



**JCP**  
CONSTRUCTION  
PRODUCTS®

# CATALOGUE 2025

**Owlett-Jaton**

[www.jcpfixings.co.uk](http://www.jcpfixings.co.uk) • [www.owlett-jaton.com](http://www.owlett-jaton.com)



# WELCOME TO JCP

## OVER 20 YEARS OF FIXING EXPERTISE

JCP Construction Products is a leading supplier of high-quality construction fixings exclusively to the distributor. Established in 2001, we have grown to be a leading force in the UK fixings market, offering unrivalled technical support. The specialist fixings division of Owlett-Jaton, JCP supplies a wide range of anchoring products for use within the construction industry.



**OUR COMMITMENT TO STOCK MEANS PRODUCTS ARE AVAILABLE, COMPETITIVELY PRICED, FOR NEXT-DAY DELIVERY THROUGHOUT MOST OF THE UK MAINLAND.**

Supplying fixings to suit a variety of applications, JCP products come with full technical specification and include CE and ETA certified ranges. With quality and technical support underpinning JCP's approach, continual innovation ensures our range of products meets the ever-changing demands of the industry.

Our highly trained field representatives offer on-site testing throughout the UK, to demonstrate the suitability of our products.

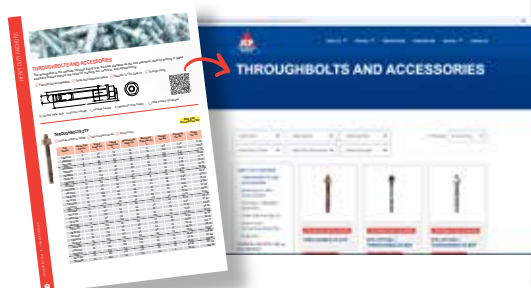


**FREE, NEXT-DAY DELIVERY WITH LOW MINIMUM ORDER LEVELS ACROSS THE MAJORITY OF THE UK MAINLAND.**

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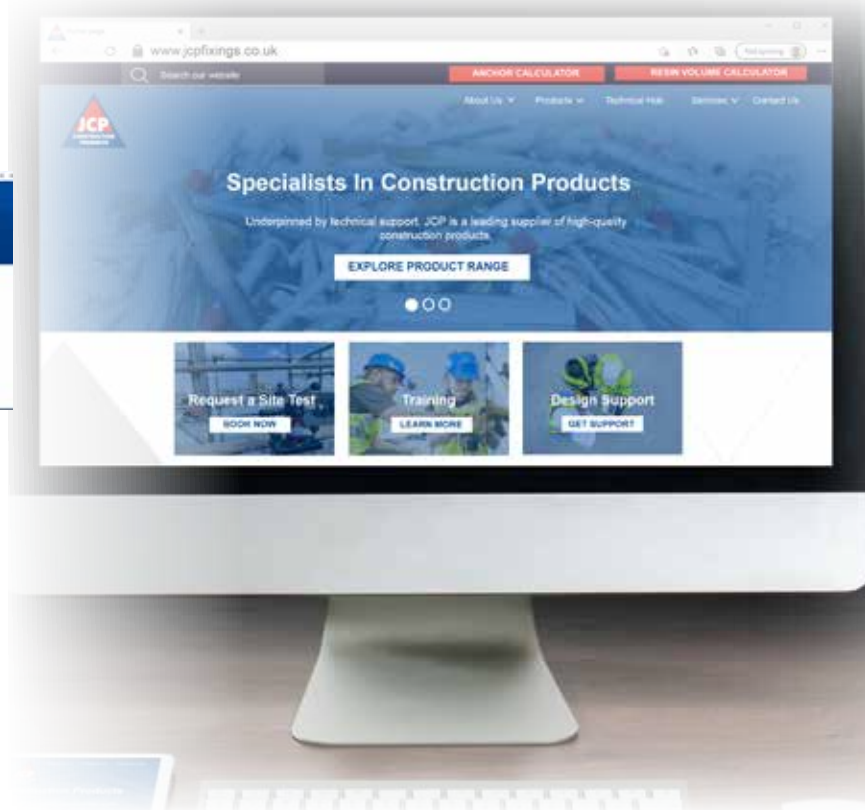
## [www.jcpfixings.co.uk](http://www.jcpfixings.co.uk)

To provide fast and easy access to the technical data for the JCP range, we have added QR codes to each of the ranges for your convenience.



The JCP website is easy to navigate and provides the technical information required to help our customers, the distributors, to support their customers.

For end-users, technical help can be requested at the click of a button. Installers can easily download data sheets and view installation information on-site. Whilst arranging on-site support, design support, or training has never been as easy.





**PRO  
Suite**

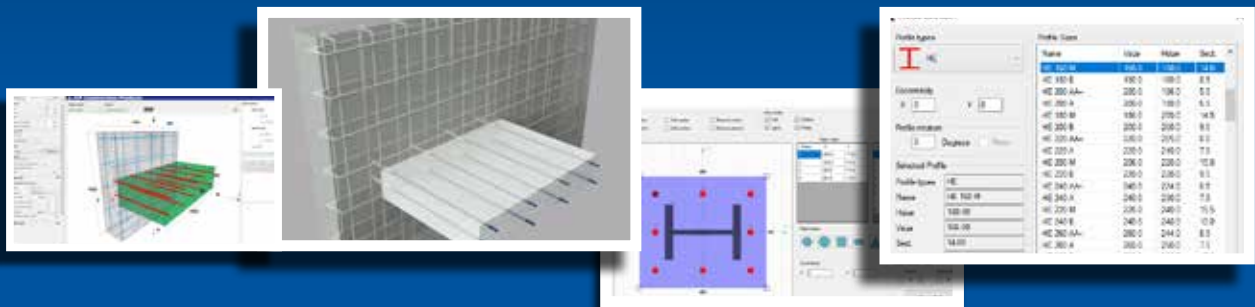
Look out  
for the logo showing  
which products  
feature  
on the Anchor  
Calculation Program

The Anchor Calculation Program provides solutions for anchoring into both cracked and non-cracked concrete. The tool is designed for engineers, specifiers and architects to simplify specifying connections to surfaces such as floors, ceilings and walls, and takes into account loadings, spacing and edge distances. It includes 3D graphics, along with hole depth optimisation for chemical anchors.

Developed by our Technical Department, the JCP Anchor Specification Program also includes a rebar calculator, making it now a 'Suite' of programs. The two programs together, the ACP and Rebar calculator offer choice as to which one works best for the project being worked on.

The program can perform the structural analysis for numerous configurations of fixings for different base plate geometries. Calculations can be carried out in accordance with EN1992-4 covering the design of fasteners under static, quasi static and seismic actions, as well as fire exposure. Users have the option to choose the EOTA Guideline and Technical Report relative to the design of anchors in concrete as the design standard.

The software and database are updated regularly to ensure the program is compliant with any changes in legislation or industry standards.



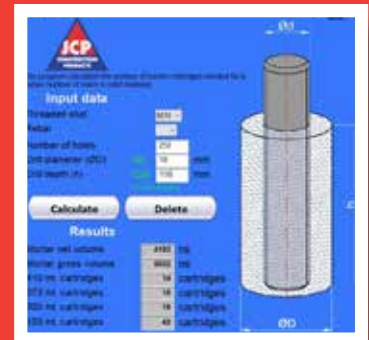
The JCP Anchor Calculation Program is free to download via  
[www.jcpfixings.co.uk](http://www.jcpfixings.co.uk)



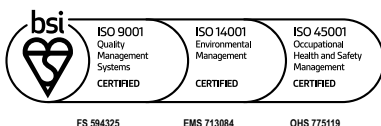
## RESIN CALCULATOR

“ Our free resin calculator helps to calculate the volume of resin required for a project based on the number of holes, anchor diameters and embedment depth. It is suitable for rebar and threaded bars. ”

THE RESIN CALCULATOR IS FREE TO DOWNLOAD VIA  
[www.jcpfixings.co.uk](http://www.jcpfixings.co.uk)



Our sales offices are open Monday to Thursday 8.30 am to 5.30 pm and 8.30 am to 5.00 pm on Fridays.  
Account-holders can order online - 24 hours a day, 7 days a week from [www.owlett-jaton.com](http://www.owlett-jaton.com)





# TECHNICAL SUPPORT



## ON-SITE SUPPORT

Throughout the UK we offer on-site testing of our products by our highly experienced field representatives. Whether a building regulation requirement or for peace of mind, we will provide advice on behalf of a distributor. On-site pull out tests are part of the JCP culture.

In addition, our technical support team can provide a troubleshooting technical back up when required.

“ Highly experienced, our technical support team have many years of knowledge within the industry and can be relied on to offer guidance when required. ”

### BACKED BY TECHNICAL KNOW-HOW AND EXPERIENCE

Further technical information, specifications, anchor calculations etc. are also available via our technical helpline.

In-depth technical support comes as standard with JCP.

#### TECHNICAL DATA LIBRARY

Datasheets can be found on the JCP website for products within the range. The data sheets provide detailed information on the following; where applicable.

- ✓ Product information
- ✓ Load and range data
- ✓ Performance data
- ✓ Installation instructions
- ✓ Features
- ✓ Base material guidance
- ✓ Related products





Our technical team offer training sessions to provide a hands-on-experience with our fixings. Sessions are tailored to meet the needs of the audience enabling you to navigate through the software interface, enter project-specific data, and interpret results with practical exercises and real-world case studies.

## Who Should Attend?



**Construction Professionals**



**Civil and Structural Engineers**



**Architects**

**Courses are delivered in two versions:**

### BASIC TRAINING

**What you'll learn:**

- Introduction To JCP
- Different Anchor Types Within The JCP Range
- How To Design And Assess Fasteners
- Codes And Regulations
- Design Methods
- ACP Introduction
- Simple Example
- Anchor Selection And Calculation Report



**2-3 Hours**



**Online Or  
In Person**



**Free**

### ADVANCED TRAINING

**What you'll learn:**

- Introduction To JCP
- Anchor Types Within The JCP Range
- How To Design And Assess Fasteners
- Different Failure Modes In Concrete
- Different Failure Modes In Masonry
- Codes And Regulations
- CE Marking, EADS And ETAS
- Design Methods
- ACP Introduction
- Simple Example
- Anchor Selection And Calculation Report
- Advanced ACP Features including Custom Geometry, Lever Arm, Depth Optimisation, Load Combinations, Fire Design, Seismic Design and Reinforcement
- Result Interpretation And Design Optimisation
- Installation Practices
- Job-Site Tests Regimes For Anchors



**5-6 Hours**



**Online Or  
In Person**



**Free**

# THE CERTIFIED RANGE

“ The JCP range includes numerous certified products to support installers in meeting building specification requirements. ”



## PROVIDING PEACE OF MIND

Look for these symbols alongside our products to easily identify which apply.



### CE

Indicates the product conforms with harmonised standards within the European Economic Area.



### SEISMIC

Relates to anchors which are rated for use in concrete under seismic actions. C2 is the most stringent category. To qualify as C1 and /or C2 anchors must comply with EN1992-4 or TR045.



### FIRE RESISTANCE

Offers fire resistance loading.



### WRAS

Approved for use in contact with potable (drinking) water.



### ETA FIRE STOPPING AND SEALING

The product has been tested based on EAD 350141-00-1106 and is approved to be used individually or in combination with other components to form a linear joint or gap seal to prevent or restrict the passage of fire between elements or components or to maintain the integrity and insulation performance of fire separating elements.



### ETA OPTION 1

Anchors which have been approved for use in cracked and non-cracked concrete. They can be used for safely supporting applications in area's most vulnerable to cracking.



### ETA OPTION 7

Versatile anchors approved for use in non-cracked concrete. They are very versatile for concrete with a strength class over 20/25.



### ETA MULTIPLE-USE

The product has been tested based on EAD 330747-00-0601 or ETAG 020 and is approved to be used for installation of fasteners for redundant non-structural systems.



### ETA MASONRY

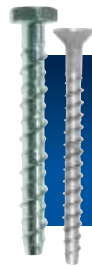
The product has been tested based on EAD 330076-00-0604 and is approved to be used for installation of metal anchors directly into different types of masonry with or without sieve sleeves.





## THROUGHBOLTS

PAGE 14



## ANKERBOLTS

PAGE 20



## DROP IN ANCHORS

PAGE 28



## HEAVY DUTY ANCHORS

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## INJECTION RESINS

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## NYLON FRAME FIXINGS

PAGE 90

# CRACKED CONCRETE PRODUCTS

**ETA Option 1 Throughbolts  
BZP & Stainless Steel**  
Pages 15 & 18

**ETA Ankerbolt Option 1  
BZP & Stainless Steel**  
Pages 21 & 23

**ETA Drop In Anchors  
BZP & Stainless Steel**  
Pages 28-30

**ETA Option 1 Heavy Duty  
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**Resins - Pure Epoxy,  
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**ETA Frame Fixings  
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“ Our technical team are available for any questions you have ”

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# PRODUCT FINDER

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|-------------------------------------------|----------|----------------------|------------------|-------|-----------------------------|-----------------|----------------------|-----------------------------|------------------------------|-------------------------------|------------------------|------------------|--------------|-------------|----------------------|--------|
| Throughbolts ZYP                          | 14       | ●                    |                  |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Throughbolts Option 1 BZP                 | 15       | ●                    | ●                |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Throughbolts Option 7 BZP                 | 16       | ●                    |                  |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Throughbolts Hot Dipped Galv              | 17       | ●                    |                  |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Throughbolts A2 Stainless Steel           | 17       | ●                    |                  |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Throughbolts Option 1 A4 Stainless Steel  | 18       | ●                    | ●                |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Throughbolts Option 7 A4 Stainless Steel  | 18       | ●                    |                  |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Wire Hangers                              | 19       | ●                    |                  |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Nail In Sockets                           | 19       | ●                    |                  |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Ankerbolts                                | 20       | ●                    |                  | ●     | ●                           | ●               |                      | ●                           |                              |                               | ●                      |                  |              |             |                      |        |
| Ankerbolts Option 1 BZP                   | 21       | ●                    | ●                | ●     | ●                           | ●               |                      | ●                           |                              |                               | ●                      |                  |              |             |                      |        |
| Ankerbolts A4 Stainless Steel             | 25       | ●                    |                  | ●     | ●                           | ●               |                      | ●                           |                              |                               | ●                      |                  |              |             |                      |        |
| Drop In Anchors ZYP                       | 28       | ●                    |                  |       |                             |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Approved Drop In Anchors BZP              | 28       | ●                    | ●                |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Lipped Drop In Anchors ZYP                | 29       | ●                    |                  |       |                             |                 |                      |                             |                              |                               | ●                      |                  |              |             |                      |        |
| Drop In Anchors A4 Stainless Steel        | 29       | ●                    |                  |       |                             |                 |                      |                             |                              |                               | ●                      |                  |              |             |                      |        |
| Approved Lipped Drop In Anchors BZP       | 30       | ●                    |                  |       | ●                           |                 |                      |                             |                              |                               | ●                      |                  |              |             |                      |        |
| Lipped Drop In Anchors A4 Stainless Steel | 30       | ●                    | ●                |       | ●                           |                 |                      |                             |                              |                               | ●                      |                  |              |             |                      |        |
| Scaffold Eye and Plugs                    | 33       | ●                    |                  | ●     | ●                           | ●               |                      | ●                           |                              |                               |                        |                  |              |             |                      |        |
| Heavy Duty Anchors                        | 34       | ●                    | ●                |       |                             |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Blind Bolt                                | 37       |                      |                  |       |                             |                 |                      |                             |                              |                               |                        |                  |              | ●           | ●                    |        |
| J-Fix Epoxy Resin                         | 41       | ●                    | ●                | ●     | ●                           | ●               |                      | ●                           |                              | ●                             |                        |                  |              |             |                      |        |
| J-Fix Vinylester Resin                    | 42       | ●                    | ●                | ●     | ●                           | ●               |                      | ●                           |                              | ●                             |                        |                  |              |             |                      |        |
| J-Fix Epoxy Acrylate Resin                | 43       | ●                    |                  | ●     | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| J-Fix Polyester Styrene Free Resin        | 43       |                      |                  | ●     | ●                           | ●               | ●                    | ●                           | ●                            | ●                             | ●                      | ●                |              |             |                      |        |
| J-Fix Polyester Resin                     | 43       |                      |                  | ●     | ●                           | ●               | ●                    | ●                           | ●                            | ●                             | ●                      | ●                |              |             |                      |        |
| Spin In Capsules                          | 44       | ●                    |                  |       |                             |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Hammer In Capsules                        | 44       | ●                    |                  |       |                             |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Rockite (Interior)                        | 44       | ●                    |                  |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Kwikset (Exterior)                        | 45       | ●                    |                  |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| J-Fix Injection Resin Sleeve              | 50       |                      |                  |       |                             |                 | ●                    |                             | ●                            |                               | ●                      | ●                |              |             |                      |        |
| Crack Stitching                           | 51       |                      |                  |       |                             | ●               | ●                    | ●                           | ●                            | ●                             |                        |                  |              |             |                      |        |

Full Suitability ● More Suitable Alternative Available ●

| Product                    | Page No. | Non-Cracked Concrete | Cracked Concrete | Stone | Dense Concrete Blocks-Solid | Solid Brickwork | Perforated Brickwork | Light Aggregate Block-Solid | Light Aggregate Block-Hollow | Aerated Concrete Blocks-Solid | Hollow Concrete Planks | Hollow Clay Pots | Plasterboard | Solid Steel | Hollow Steel Section | Timber |
|----------------------------|----------|----------------------|------------------|-------|-----------------------------|-----------------|----------------------|-----------------------------|------------------------------|-------------------------------|------------------------|------------------|--------------|-------------|----------------------|--------|
| Sleeve Anchors             | 54       | ●                    |                  | ●     | ●                           | ●               |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Shield Anchors             | 57       | ●                    |                  |       | ●                           | ●               | ●                    | ●                           | ●                            | ●                             | ●                      |                  | ●            |             |                      |        |
| Concrete Screws            | 61       | ●                    |                  | ●     | ●                           | ●               | ●                    |                             |                              |                               |                        |                  |              |             |                      |        |
| Self Drilling Screws       | 63       |                      |                  |       |                             |                 |                      |                             |                              |                               |                        |                  |              | ●           | ●                    |        |
| Gash Point Screws          | 72       |                      |                  |       |                             |                 |                      |                             |                              |                               |                        |                  |              |             |                      | ●      |
| Nail In Anchors            | 79       | ●                    |                  |       | ●                           |                 |                      |                             |                              |                               |                        |                  |              |             |                      |        |
| Masonry Nails              | 81       |                      |                  |       |                             | ●               | ●                    | ●                           |                              |                               |                        |                  |              |             |                      |        |
| Plastic Headed Nails       | 80       |                      |                  |       |                             | ●               | ●                    | ●                           |                              |                               |                        |                  |              |             |                      |        |
| Sanitary Fixings           | 82       | ●                    |                  |       | ●                           | ●               |                      | ●                           |                              |                               |                        |                  |              |             |                      |        |
| Wall Screws                | 84       | ●                    |                  |       | ●                           | ●               | ●                    | ●                           | ●                            | ●                             | ●                      |                  | ●            |             |                      |        |
| Bigtwist Nails             | 86       |                      |                  |       |                             |                 |                      |                             |                              |                               |                        |                  |              |             |                      | ●      |
| Hammerscrews               | 88       | ●                    |                  | ●     | ●                           | ●               | ●                    | ●                           | ●                            |                               |                        |                  |              |             |                      |        |
| Nylon Frame Fixings        | 90       | ●                    |                  | ●     | ●                           | ●               |                      | ●                           | ●                            |                               |                        |                  |              |             |                      |        |
| Approved Frame Fixings     | 91       | ●                    | ●                | ●     | ●                           | ●               | ●                    | ●                           | ●                            | ●                             |                        |                  |              |             |                      |        |
| Nylon Plugs                | 92       | ●                    |                  | ●     | ●                           | ●               | ●                    | ●                           | ●                            | ●                             | ●                      |                  |              |             |                      |        |
| Plastic Plugs              | 93       | ●                    |                  | ●     | ●                           | ●               | ●                    | ●                           | ●                            | ●                             | ●                      |                  |              |             |                      |        |
| Metal Plugs                | 94       |                      |                  |       |                             |                 |                      |                             |                              | ●                             |                        |                  |              |             |                      |        |
| J-Pug Plasterboard Fixings | 95       |                      |                  |       |                             |                 |                      |                             |                              |                               |                        |                  | ●            |             |                      |        |
| Rosett Cavity Fixings      | 96       |                      |                  |       |                             |                 |                      |                             |                              |                               |                        | ●                | ●            |             |                      |        |
| Ankernuts                  | 97       | ●                    |                  |       |                             |                 | ●                    |                             | ●                            |                               |                        | ●                | ●            |             |                      |        |
| Hollow Wall Anchors        | 98       |                      |                  |       |                             |                 |                      |                             |                              |                               |                        |                  | ●            |             |                      |        |
| Spring Toggles             | 99       |                      |                  |       |                             |                 |                      |                             |                              |                               |                        |                  | ●            |             |                      |        |
| Plastic Toggles            | 99       |                      |                  |       |                             |                 |                      |                             |                              |                               |                        |                  | ●            |             |                      |        |
| Drivefast Nails            | 101      |                      |                  |       |                             |                 |                      |                             |                              |                               |                        |                  |              |             |                      | ●      |
| Powder Actuated Drive Pins | 104      | ●                    |                  |       | ●                           | ●               |                      |                             |                              |                               |                        |                  |              | ●           | ●                    |        |

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“Introducing new products to the range underlines our commitment to mirroring the ever-changing demands of the construction industry and, ultimately, the needs of our customers.”



## ETA OPTION 1 HEXAGON FLANGE HEAD ANKERBOLTS BZP

PAGE 21

The ankerbolt is a self-tapping anchor for use in a variety of base materials, with the self-tapping action providing a positive anchorage in cracked and non-cracked concrete, brick, stone, and blocks.

- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete
- ✓ Non-Cracked Concrete

AVAILABLE AUGUST 2025



## ETA SOCKET BOLTS BZP

PAGE 26

A self-tapping socket anchor which cuts its own thread in the base material. Suitable for use in solid concrete, hollow concrete, bricks, dense blocks and most natural stone.

- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete
- ✓ Non-Cracked Concrete
- ✓ Multiple-Use
- ✓ Fire Resistance Classification R120

AVAILABLE AUGUST 2025



## J-FIX POLYESTER RESINS-300ML

PAGE 43

Polyester resin is a general purpose resin suitable for brickwork, most natural stone and concrete.

- ✓ ETA Option 7
- ✓ Concrete C20/25 To C50/60
- ✓ Non-Cracked Concrete
- ✓ Dry/Wet/Flooded Holes
- ✓ Expansion Free
- ✓ Close Spacing And Edge Distance



## CLIPPED HEAD DRIVEFAST NAILS ONLY

PAGE 101

- ✓ 34° Angled Clipped Head Nails
- ✓ Includes Fuel Cell Pack
- ✓ Conform To Eurocode 5 Service Classes 1, 2, And 3



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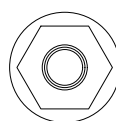
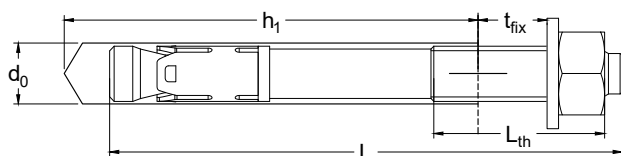




## THROUGHBOLTS AND ACCESSORIES

The throughbolt is the ultimate 'through fixing' with the hole diameter as the bolt diameter, ideal for bolting in place awkward fixtures without the need for marking out, removal, and repositioning.

- ✓ Fast And Secure Installation   ✓ Three Way Expansion Sleeve   ✓ Reaction To Fire Class A1   ✓ Through Fixing



$d_0$ =Anchor Hole Size    $L$ =Anchor Length    $L_{th}$ =Thread Length    $h_1$ =Minimum Hole Depth    $t_{fix}$ =Max Fixture Thickness



### THROUGHBOLTS ZYP

- ✓ Concrete C20/25 To C50/60   ✓ Non-Cracked Concrete



ZINC AND  
YELLOW PLATED

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Thread Length mm<br>$L_{th}$ | Minimum Hole Depth mm<br>$h_1$ | Max Fixture Thickness mm<br>$t_{fix}$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|------------------------------|--------------------------------|---------------------------------------|------------------|-----------------|
| TB06045     | 6                            | 45                      | 18                           | 35                             | 5                                     | 100              | 11.81           |
| TB06055     | 6                            | 55                      | 30                           | 35                             | 15                                    | 100              | 12.52           |
| TB06085     | 6                            | 85                      | 60                           | 35                             | 45                                    | 100              | 14.32           |
| TB08050     | 8                            | 50                      | 20                           | 40                             | 5                                     | 100              | 15.73           |
| TB08065     | 8                            | 65                      | 30                           | 40                             | 20                                    | 100              | 17.53           |
| TB08080     | 8                            | 80                      | 45                           | 40                             | 35                                    | 50               | 18.68           |
| TB08100     | 8                            | 100                     | 60                           | 40                             | 55                                    | 50               | 21.37           |
| TB08130     | 8                            | 130                     | 90                           | 40                             | 85                                    | 50               | 25.39           |
| TB10065     | 10                           | 65                      | 30                           | 50                             | 8                                     | 50               | 25.88           |
| TB10075     | 10                           | 75                      | 35                           | 50                             | 18                                    | 50               | 27.65           |
| TB10090     | 10                           | 90                      | 55                           | 50                             | 33                                    | 50               | 29.88           |
| TB10100     | 10                           | 100                     | 60                           | 50                             | 43                                    | 50               | 31.66           |
| TB10120     | 10                           | 120                     | 80                           | 50                             | 63                                    | 20               | 38.68           |
| TB10150     | 10                           | 150                     | 100                          | 50                             | 93                                    | 20               | 44.48           |
| TB10175     | 10                           | 175                     | 100                          | 50                             | 118                                   | 20               | 52.67           |
| TB12080     | 12                           | 80                      | 35                           | 65                             | 5                                     | 20               | 42.97           |
| TB12100     | 12                           | 100                     | 55                           | 65                             | 25                                    | 20               | 48.02           |
| TB12120     | 12                           | 120                     | 70                           | 65                             | 45                                    | 20               | 54.32           |
| TB12140     | 12                           | 140                     | 90                           | 65                             | 65                                    | 20               | 59.62           |
| TB12180     | 12                           | 180                     | 100                          | 65                             | 105                                   | 20               | 78.28           |
| TB16105     | 16                           | 105                     | 55                           | 85                             | 10                                    | 20               | 86.05           |
| TB16125     | 16                           | 125                     | 72                           | 85                             | 30                                    | 20               | 97.21           |
| TB16150     | 16                           | 150                     | 90                           | 85                             | 55                                    | 20               | 110.33          |
| TB16175     | 16                           | 175                     | 115                          | 85                             | 80                                    | 10               | 131.74          |
| TB16220     | 16                           | 220                     | 125                          | 85                             | 125                                   | 10               | 168.93          |
| TB20130     | 20                           | 130                     | 75                           | 100                            | 20                                    | 10               | 182.44          |
| TB20160     | 20                           | 160                     | 100                          | 100                            | 50                                    | 10               | 201.84          |
| TB20215     | 20                           | 215                     | 115                          | 100                            | 105                                   | 10               | 253.90          |
| TB24180     | 24                           | 180                     | 105                          | 120                            | 45                                    | 10               | 368.64          |
| TB24260     | 24                           | 260                     | 150                          | 120                            | 125                                   | 5                | 478.96          |



## ETA OPTION 1 THROUGH BOLTS BZP

- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete    ✓ Non-Cracked Concrete
- ✓ Fire Resistance Loading    ✓ Seismic C1 + C2



**BRIGHT ZINC  
PLATED**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Thread Length mm<br>$L_{th}$ | Standard Embedment             |                                       | Shallow Embedment              |                                       | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|------------------------------|--------------------------------|---------------------------------------|--------------------------------|---------------------------------------|------------------|-----------------|
|             |                              |                         |                              | Minimum Hole Depth mm<br>$h_1$ | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Max Fixture Thickness mm<br>$t_{fix}$ |                  |                 |
| ETA08075    | 8                            | 75                      | 20                           | 60                             | 10                                    | 49                             | 21                                    | 100              | 73.19           |
| ETA08095    | 8                            | 95                      | 40                           | 60                             | 30                                    | 49                             | 41                                    | 100              | 82.95           |
| ETA08115    | 8                            | 115                     | 60                           | 60                             | 50                                    | 49                             | 61                                    | 100              | 92.71           |
| ETA10090    | 10                           | 90                      | 20                           | 75                             | 10                                    | 55                             | 30                                    | 50               | 107.00          |
| ETA10110    | 10                           | 110                     | 40                           | 75                             | 30                                    | 55                             | 50                                    | 50               | 124.08          |
| ETA10130    | 10                           | 130                     | 60                           | 75                             | 50                                    | 55                             | 70                                    | 50               | 136.63          |
| ETA12110    | 12                           | 110                     | 30                           | 90                             | 15                                    | 70                             | 35                                    | 25               | 162.77          |
| ETA12125    | 12                           | 125                     | 45                           | 90                             | 30                                    | 70                             | 50                                    | 25               | 191.35          |
| ETA12160    | 12                           | 160                     | 80                           | 90                             | 65                                    | 70                             | 85                                    | 25               | 252.00          |
| ETA12180    | 12                           | 180                     | 80                           | 90                             | 85                                    | 70                             | 105                                   | 25               | 258.27          |
| ETA16135    | 16                           | 135                     | 35                           | 110                            | 15                                    | 90                             | 35                                    | 20               | 328.67          |
| ETA16170    | 16                           | 170                     | 70                           | 110                            | 50                                    | 90                             | 70                                    | 20               | 371.54          |
| ETA16200    | 16                           | 200                     | 80                           | 110                            | 80                                    | 90                             | 100                                   | 10               | 513.75          |
| ETA20165    | 20                           | 165                     | 50                           | 125                            | 30                                    | -                              | -                                     | 10               | 1,154.02        |
| ETA20195    | 20                           | 195                     | 70                           | 125                            | 60                                    | -                              | -                                     | 10               | 1,379.87        |

# ETA OPTION 1 THROUGH BOLTS A4 STAINLESS STEEL

## SEE PAGE 18

**A4-316  
STAINLESS STEEL**



## ETA OPTION 7 THROUGH BOLTS BZP

✓ Concrete C20/25 To C50/60    ✓ Non-Cracked Concrete



**BRIGHT ZINC  
PLATED**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Thread Length mm<br>$L_{th}$ | Standard Embedment             |                                      | Shallow Embedment              |                                      | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|------------------------------|--------------------------------|--------------------------------------|--------------------------------|--------------------------------------|------------------|-----------------|
|             |                              |                         |                              | Minimum Hole Depth mm<br>$h_1$ | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Max Fixture Thickness mm<br>$t_{fx}$ |                  |                 |
| AWA06060    | 6                            | 60                      | 25                           | 55                             | 3                                    | 50*                            | 8                                    | 100              | 13.14           |
| AWA06080    | 6                            | 80                      | 45                           |                                | 23                                   |                                | 28                                   | 100              | 15.03           |
| AWA08050*   | 8                            | 50                      | 17                           | -                              | -                                    | 45*                            | 3                                    | 100              | 16.52           |
| AWA08065    | 8                            | 65                      | 22                           | -                              | -                                    | 50**                           | 8                                    | 100              | 18.41           |
| AWA08075    | 8                            | 75                      | 32                           | 65                             | 3                                    |                                | 18                                   | 50               | 19.61           |
| AWA08090    | 8                            | 90                      | 46                           |                                | 18                                   |                                | 33                                   | 50               | 22.43           |
| AWA08100    | 8                            | 100                     | 50                           |                                | 28                                   |                                | 43                                   | 50               | 22.95           |
| AWA08115    | 8                            | 115                     | 65                           |                                | 43                                   |                                | 58                                   | 50               | 24.43           |
| AWA08130    | 8                            | 130                     | 80                           |                                | 58                                   |                                | 73                                   | 50               | 26.66           |
| AWA10065*   | 10                           | 65                      | 22                           | -                              | -                                    | 55*                            | 3                                    | 50               | 27.17           |
| AWA10075    | 10                           | 75                      | 27                           | -                              | -                                    | 60                             | 8                                    | 50               | 29.03           |
| AWA10090    | 10                           | 90                      | 43                           | 75                             | 8                                    |                                | 23                                   | 50               | 31.37           |
| AWA10100    | 10                           | 100                     | 53                           |                                | 18                                   |                                | 33                                   | 50               | 33.25           |
| AWA10120    | 10                           | 120                     | 71                           |                                | 38                                   |                                | 53                                   | 20               | 40.61           |
| AWA10150    | 10                           | 150                     | 95                           |                                | 68                                   |                                | 83                                   | 20               | 46.70           |
| AWA12080*   | 12                           | 80                      | 32                           | -                              | -                                    | 60*                            | 10                                   | 20               | 43.95           |
| AWA12090    | 12                           | 90                      | 35                           | -                              | -                                    | 70                             | 10                                   | 20               | 45.12           |
| AWA12100    | 12                           | 100                     | 44                           | 85                             | 5                                    |                                | 20                                   | 20               | 50.42           |
| AWA12110    | 12                           | 110                     | 53                           |                                | 15                                   |                                | 30                                   | 20               | 53.55           |
| AWA12120    | 12                           | 120                     | 63                           |                                | 25                                   |                                | 40                                   | 20               | 57.04           |
| AWA12140    | 12                           | 140                     | 83                           |                                | 45                                   |                                | 60                                   | 20               | 62.60           |
| AWA12160    | 12                           | 160                     | 95                           |                                | 65                                   |                                | 80                                   | 20               | 70.89           |
| AWA12180    | 12                           | 180                     | 95                           |                                | 85                                   |                                | 100                                  | 20               | 82.20           |
| AWA12200    | 12                           | 200                     | 95                           |                                | 105                                  |                                | 120                                  | 20               | 87.98           |
| AWA16105*   | 16                           | 105                     | 40                           | -                              | -                                    | 85*                            | 6                                    | 20               | 90.35           |
| AWA16125    | 16                           | 125                     | 60                           | -                              | -                                    | 100                            | 11                                   | 20               | 102.07          |
| AWA16145    | 16                           | 145                     | 80                           | 115                            | 16                                   |                                | 31                                   | 20               | 115.85          |
| AWA16170    | 16                           | 170                     | 105                          |                                | 41                                   |                                | 56                                   | 10               | 138.33          |
| AWA16220    | 16                           | 220                     | 115                          |                                | 91                                   |                                | 106                                  | 10               | 177.38          |
| AWA20130    | 20                           | 130                     | 60                           | -                              | -                                    | 110                            | 5                                    | 10               | 191.56          |
| AWA20170    | 20                           | 170                     | 100                          | 135                            | 20                                   |                                | 45                                   | 10               | 211.93          |
| AWA20215    | 20                           | 215                     | 115                          |                                | 65                                   |                                | 90                                   | 10               | 266.60          |
| AWA24180    | 24                           | 180                     | 100                          | 155                            | 5                                    | 125                            | 33                                   | 10               | 387.08          |
| AWA24260    | 24                           | 260                     | 150                          |                                | 85                                   |                                | 113                                  | 5                | 502.90          |

\* Not included in ETA

\*\* Use restricted to the anchoring of structural components which are statically indeterminate.

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size      | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|-----------|------------------|-----------------|
| AWA08065            | JB8100          | M8 x 65   | 6                | 3.84            |
| AWA08100            | JB8103          | M8 x 100  | 6                | 4.15            |
| AWA10075            | JB8106          | M10 x 75  | 4                | 3.84            |
| AWA10090            | JB8109          | M10 x 90  | 4                | 4.15            |
| AWA10120            | JB8112          | M10 x 120 | 4                | 5.03            |
| AWA12100            | JB8115          | M12 x 100 | 4                | 5.03            |
| AWA16125            | JB8118          | M16 x 125 | 2                | 5.91            |



## TRADE BAGS

| Product Part Number | Bag Part Number | Size      | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|-----------|------------------|-----------------|
| AWA08050*           | JP3042          | M8 x 50   | 40               | 14.31           |
| AWA08075            | JP3043          | M8 x 75   | 20               | 14.31           |
| AWA08100            | JP3044          | M8 x 100  | 15               | 14.31           |
| AWA10100            | JP3045          | M10 x 100 | 18               | 14.31           |
| AWA10120            | JP3046          | M10 x 120 | 10               | 14.31           |
| AWA12080            | JP3047          | M12 x 80  | 10               | 14.31           |
| AWA12100            | JP3048          | M12 x 100 | 12               | 14.31           |
| AWA12140            | JP3051          | M12 x 140 | 10               | 14.31           |
| AWA12180            | JP3054          | M12 x 180 | 8                | 14.31           |
| AWA16105            | JP3055          | M16 x 105 | 5                | 14.31           |
| AWA16125            | JP3056          | M16 x 125 | 5                | 14.31           |





## THROUGHBOLTS HDG

- ✓ Concrete C20/25 To C50/60
- ✓ Non-Cracked Concrete
- ✓ BS EN ISO1461:2009



**HOT DIPPED  
GALVANISED**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Thread Length mm<br>$L_{th}$ | Minimum Hole Depth mm<br>$h_1$ | Max Fixture Thickness mm<br>$t_{fix}$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|------------------------------|--------------------------------|---------------------------------------|------------------|-----------------|
| TG08050     | 8                            | 50                      | 15                           | 45                             | 5*                                    | 100              | 30.48           |
| TG08075     | 8                            | 75                      | 40                           | 65                             | 10                                    | 100              | 36.45           |
| TG08095     | 8                            | 95                      | 50                           | 65                             | 30                                    | 100              | 39.83           |
| TG08120     | 8                            | 120                     | 85                           | 65                             | 55                                    | 100              | 45.73           |
| TG10060     | 10                           | 60                      | 20                           | 50                             | 10*                                   | 50               | 52.53           |
| TG10070     | 10                           | 70                      | 30                           | 50                             | 20*                                   | 50               | 55.94           |
| TG10080     | 10                           | 80                      | 40                           | 70                             | 10                                    | 50               | 58.09           |
| TG10100     | 10                           | 100                     | 55                           | 70                             | 30                                    | 50               | 66.93           |
| TG10125     | 10                           | 125                     | 80                           | 70                             | 50                                    | 50               | 72.91           |
| TG12085     | 12                           | 85                      | 40                           | 70                             | 10*                                   | 25               | 90.28           |
| TG12100     | 12                           | 100                     | 55                           | 90                             | 5                                     | 25               | 96.22           |
| TG12115     | 12                           | 115                     | 60                           | 90                             | 20                                    | 25               | 98.30           |
| TG12145     | 12                           | 145                     | 95                           | 90                             | 50                                    | 25               | 117.45          |
| TG12180     | 12                           | 180                     | 110                          | 90                             | 85                                    | 25               | 135.19          |
| TG16110     | 16                           | 110                     | 50                           | 85                             | 15*                                   | 20               | 180.52          |
| TG16125     | 16                           | 130                     | 65                           | 110                            | 10                                    | 20               | 194.92          |
| TG16150     | 16                           | 150                     | 90                           | 110                            | 30                                    | 20               | 209.77          |
| TG16200     | 16                           | 200                     | 115                          | 110                            | 80                                    | 20               | 265.23          |
| TG20170     | 20                           | 170                     | 100                          | 130                            | 25                                    | 10               | 388.99          |
| TG20220     | 20                           | 220                     | 125                          | 130                            | 75                                    | 10               | 503.02          |
| TG20280     | 20                           | 280                     | 150                          | 130                            | 135                                   | 10               | 771.00          |

\* Reduced loading due to shallow embedment



## THROUGHBOLTS A2 STAINLESS STEEL

- ✓ Concrete C20/25 To C50/60
- ✓ Non-Cracked Concrete
- ✓ Suitable For External Use



**A2-304  
STAINLESS STEEL**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Thread Length mm<br>$L_{th}$ | Minimum Hole Depth mm<br>$h_1$ | Max Fixture Thickness mm<br>$t_{fix}$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|------------------------------|--------------------------------|---------------------------------------|------------------|-----------------|
| TSSA206045  | 6                            | 40                      | 20                           | 35                             | 5                                     | 100              | 51.85           |
| TSSA206065  | 6                            | 65                      | 30                           | 35                             | 25                                    | 100              | 60.26           |
| TSSA208050  | 8                            | 50                      | 18                           | 40                             | 5                                     | 100              | 79.14           |
| TSSA208075  | 8                            | 75                      | 41                           | 40                             | 30                                    | 50               | 96.00           |
| TSSA208095  | 8                            | 95                      | 60                           | 40                             | 50                                    | 50               | 108.00          |
| TSSA208120  | 8                            | 120                     | 64                           | 40                             | 75                                    | 50               | 139.68          |
| TSSA210060  | 10                           | 60                      | 20                           | 50                             | 3                                     | 50               | 128.07          |
| TSSA210080  | 10                           | 80                      | 40                           | 50                             | 23                                    | 50               | 153.80          |
| TSSA210100  | 10                           | 100                     | 59                           | 50                             | 43                                    | 50               | 172.69          |
| TSSA210125  | 10                           | 125                     | 85                           | 50                             | 68                                    | 20               | 194.70          |
| TSSA210150  | 10                           | 150                     | 78                           | 50                             | 93                                    | 20               | 471.61          |
| TSSA210175  | 10                           | 175                     | 88                           | 50                             | 118                                   | 20               | 630.98          |
| TSSA212085  | 12                           | 85                      | 40                           | 65                             | 10                                    | 20               | 206.36          |
| TSSA212100  | 12                           | 100                     | 60                           | 65                             | 25                                    | 20               | 240.98          |
| TSSA212115  | 12                           | 115                     | 59                           | 65                             | 40                                    | 20               | 277.19          |
| TSSA212145  | 12                           | 145                     | 80                           | 65                             | 70                                    | 20               | 304.73          |
| TSSA212200  | 12                           | 200                     | 85                           | 65                             | 125                                   | 20               | 623.62          |
| TSSA216110  | 16                           | 110                     | 50                           | 85                             | 15                                    | 20               | 554.91          |
| TSSA216125  | 16                           | 125                     | 65                           | 85                             | 30                                    | 20               | 603.78          |
| TSSA216150  | 16                           | 150                     | 90                           | 85                             | 55                                    | 20               | 689.26          |
| TSSA216175  | 16                           | 175                     | 83                           | 85                             | 80                                    | 10               | 904.59          |
| TSSA220170  | 20                           | 170                     | 83                           | 100                            | 60                                    | 10               | 1,349.42        |
| TSSA220220  | 20                           | 220                     | 115                          | 100                            | 110                                   | 10               | 1,808.89        |



## ETA OPTION 1 THROUGH BOLTS A4 STAINLESS STEEL



- ☒ Concrete C20/25 To C50/60  
 ☒ Cracked Concrete  
 ☒ Non-Cracked Concrete  
☒ Fire Resistance Loading  
 ☒ Seismic C1 + C2  
 ☒ Suitable For External Use And Marine Environments

**A4-316  
STAINLESS STEEL**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Thread Length mm<br>$L_{th}$ | Standard Embedment             |                                      | Shallow Embedment              |                                      | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|------------------------------|--------------------------------|--------------------------------------|--------------------------------|--------------------------------------|------------------|-----------------|
|             |                              |                         |                              | Minimum Hole Depth mm<br>$h_1$ | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Max Fixture Thickness mm<br>$t_{fx}$ |                  |                 |
| ETA08065SS* | 8                            | 65                      | 22                           | -                              | -                                    | 50                             | 11                                   | 100              | 272.09          |
| ETA08080SS  | 8                            | 80                      | 37                           | 60                             | 15                                   | 50                             | 26                                   | 100              | 293.21          |
| ETA08095SS  | 8                            | 95                      | 52                           | 60                             | 30                                   | 50                             | 41                                   | 100              | 358.19          |
| ETA08115SS  | 8                            | 115                     | 72                           | 60                             | 50                                   | 50                             | 61                                   | 100              | 400.01          |
| ETA10080SS* | 10                           | 80                      | 32                           | -                              | -                                    | 55                             | 20                                   | 50               | 386.21          |
| ETA10100SS  | 10                           | 100                     | 52                           | 75                             | 20                                   | 55                             | 40                                   | 50               | 433.31          |
| ETA10130SS  | 10                           | 130                     | 82                           | 75                             | 50                                   | 55                             | 70                                   | 50               | 646.93          |
| ETA10180SS  | 10                           | 180                     | 132                          | 75                             | 100                                  | 55                             | 120                                  | 50               | 1051.81         |
| ETA12095SS* | 12                           | 95                      | 36                           | -                              | -                                    | 70                             | 20                                   | 25               | 578.29          |
| ETA12110SS  | 12                           | 110                     | 51                           | 90                             | 15                                   | 70                             | 35                                   | 25               | 655.86          |
| ETA12125SS  | 12                           | 125                     | 66                           | 90                             | 30                                   | 70                             | 50                                   | 25               | 709.87          |
| ETA12160SS  | 12                           | 160                     | 101                          | 90                             | 65                                   | 70                             | 85                                   | 25               | 960.85          |
| ETA12200SS  | 12                           | 200                     | 135                          | 90                             | 105                                  | 70                             | 125                                  | 25               | 1,191.11        |
| ETA16115SS* | 16                           | 115                     | 36                           | -                              | -                                    | 90                             | 15                                   | 20               | 1,317.41        |
| ETA16135SS  | 16                           | 135                     | 56                           | 110                            | 15                                   | 90                             | 35                                   | 20               | 1,504.21        |
| ETA16170SS  | 16                           | 170                     | 91                           | 110                            | 50                                   | 90                             | 70                                   | 20               | 1,963.52        |
| ETA16220SS  | 16                           | 220                     | 80                           | 110                            | 100                                  | -                              | -                                    | 10               | 2,670.96        |
| ETA20165SS  | 20                           | 165                     | 50                           | 125                            | 30                                   | -                              | -                                    | 10               | 4,000.14        |
| ETA20195SS  | 20                           | 195                     | 70                           | 125                            | 60                                   | -                              | -                                    | 10               | 4,424.93        |
| ETA20235SS  | 20                           | 235                     | 80                           | 125                            | 100                                  | -                              | -                                    | 5                | 5,152.67        |

\* Reduced loading due to shallow embedment



## ETA OPTION 7 THROUGH BOLTS A4 STAINLESS STEEL



- ☒ Concrete C20/25 To C50/60  
 ☒ Non-Cracked Concrete  
☒ Fire Resistance Loading  
 ☒ Suitable For External Use And Marine Environments

**A4-316  
STAINLESS STEEL**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Thread Length mm<br>$L_{th}$ | Minimum Hole Depth mm<br>$h_1$ | Max Fixture Thickness mm<br>$t_{fx}$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|------------------------------|--------------------------------|--------------------------------------|------------------|-----------------|
| TSS06040    | 6                            | 40                      | 16                           | 35                             | 5*                                   | 100              | 107.18          |
| TSS06065    | 6                            | 67                      | 30                           | 55                             | 10                                   | 100              | 132.99          |
| TSS08050    | 8                            | 50                      | 22                           | 45                             | 5*                                   | 100              | 126.13          |
| TSS08075    | 8                            | 75                      | 40                           | 65                             | 10                                   | 100              | 142.79          |
| TSS08095    | 8                            | 95                      | 60                           | 65                             | 30                                   | 100              | 168.61          |
| TSS08120    | 8                            | 120                     | 85                           | 65                             | 55                                   | 100              | 201.94          |
| TSS10060    | 10                           | 60                      | 25                           | 50                             | 10*                                  | 50               | 191.48          |
| TSS10080    | 10                           | 85                      | 40                           | 70                             | 10                                   | 50               | 221.21          |
| TSS10100    | 10                           | 105                     | 60                           | 70                             | 30                                   | 50               | 255.85          |
| TSS10125    | 10                           | 125                     | 80                           | 70                             | 50                                   | 50               | 290.49          |
| TSS10175    | 10                           | 175                     | 80                           | 70                             | 100                                  | 50               | 426.42          |
| TSS10215    | 10                           | 215                     | 80                           | 70                             | 140                                  | 25               | 609.08          |
| TSS12085    | 12                           | 95                      | 50                           | 80                             | 14*                                  | 25               | 341.46          |
| TSS12100    | 12                           | 105                     | 60                           | 90                             | 10                                   | 25               | 357.15          |
| TSS12115    | 12                           | 115                     | 70                           | 90                             | 20                                   | 25               | 406.16          |
| TSS12145    | 12                           | 145                     | 100                          | 90                             | 50                                   | 25               | 484.91          |
| TSS12200    | 12                           | 200                     | 100                          | 90                             | 105                                  | 25               | 734.22          |
| TSS16110    | 16                           | 115                     | 60                           | 90                             | 13*                                  | 20               | 839.11          |
| TSS16125    | 16                           | 130                     | 70                           | 110                            | 10                                   | 20               | 932.89          |
| TSS16150    | 16                           | 150                     | 90                           | 110                            | 30                                   | 20               | 974.39          |
| TSS16175    | 16                           | 180                     | 110                          | 110                            | 60                                   | 20               | 1,174.37        |
| TSS20170    | 20                           | 180                     | 70                           | 130                            | 35                                   | 10               | 1,875.59        |
| TSS20220    | 20                           | 240                     | 70                           | 130                            | 95                                   | 10               | 2,858.15        |

\* Reduced loading due to shallow embedment

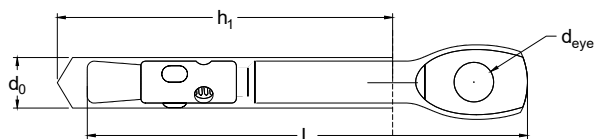


## WIREHANGERS ZYP

ZINC AND  
YELLOW PLATED

The wirehanger is an expansion anchor for securing suspension wires.

- ✓ Non-Cracked Concrete
- ✓ Fast And Secure Installation
- ✓ Pull Down Expansion
- ✓ Hammer In Fixing



$d_0$ =Anchor Hole Size  $L$ =Anchor Length  $d_{eye}$ =Eye Diameter  $h_1$ =Minimum Hole Depth

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Eye Diameter mm<br>$d_{eye}$ | Minimum Hole Depth mm<br>$h_1$ | Rec Tensile Load kN | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|------------------------------|--------------------------------|---------------------|------------------|-----------------|
| TW06055     | 6                            | 60                      | 6                            | 40                             | 1.5                 | 100              | 14.74           |



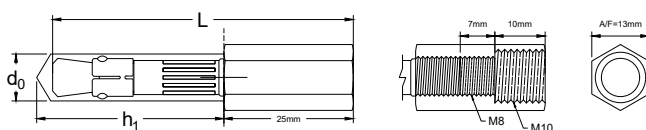
## NAIL IN SOCKETS BZP

A dual-thread socket for multiple use in non-structural concrete applications. Simply hammer into the base material.



BRIGHT ZINC  
PLATED

- ✓ Concrete C12/15
- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete
- ✓ Non-Cracked Concrete
- ✓ Fast And Secure Installation
- ✓ Auto Expanding Action
- ✓ No Torque Wrench Required
- ✓ Fire Resistance Classification R120



$d_0$ =Anchor Hole Size  $L$ =Anchor Length  $h_1$ =Minimum Hole Depth

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Internal Thread Diameter<br>$M$ | Minimum Hole Depth mm<br>$h_1$ | Rec Tensile Load kN | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|---------------------------------|--------------------------------|---------------------|------------------|-----------------|
| NAS0625     | 6                            | 25                      | 8 & 10                          | 30                             | 2.14                | 100              | 116.24          |
| NAS0630     | 6                            | 30                      | 8 & 10                          | 35                             | 2.81                | 100              | 123.86          |

## JCP IS A MEMBER OF THE EUROPEAN CONSORTIUM OF ANCHOR PRODUCERS

A small group of small and medium-sized European producers, the members join forces in a 100% self-financed consortium to influence the standardisation of their products. The products include mechanical, chemical and plastic anchors, powder actuated tools and their components, concrete and wood screws and 3-D nailing plates.

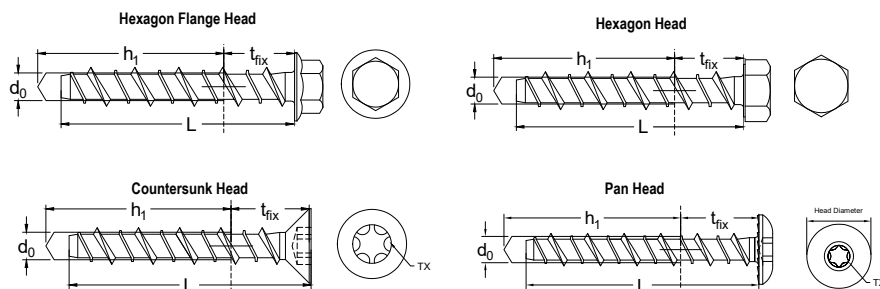




## ANKERBOLTS AND ACCESSORIES

The anchorbolt is a self-tapping anchor for use in a variety of base materials, with the self-tapping action providing a positive anchorage in cracked and non-cracked concrete, brick, stone, and blocks.

- ✓ Fast and Secure Installation   ✓ Expansion Free   ✓ Undercutting Action   ✓ Through Fixing   ✓ High-Performance



$d_0$  = Anchor Hole Size    $L$  = Anchor Length    $t_{fix}$  = Max Fixture Thickness    $h_1$  = Minimum Hole Depth



### HEXAGON FLANGE HEAD ANKERBOLTS BZP

- ✓ Concrete C20/25 To C50/60   ✓ Non-Cracked Concrete



**BRIGHT ZINC  
PLATED**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Across Flats mm<br>A/F | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|---------------------------------------|--------------------------------|------------------------|------------------|-----------------|
| JAB05/06050 | 5                            | 50                      | 25                                    | 35                             | 8                      | 100              | 13.58           |
| JAB05/06075 | 5                            | 75                      | 50                                    | 35                             | 8                      | 100              | 17.61           |
| JAB05/06100 | 5                            | 100                     | 75                                    | 35                             | 8                      | 100              | 24.40           |
| JAB06/08030 | 6                            | 30                      | 5                                     | 35                             | 10                     | 100              | 15.28           |
| JAB06/08050 | 6                            | 50                      | 20                                    | 40                             | 10                     | 100              | 20.28           |
| JAB06/08075 | 6                            | 75                      | 45                                    | 40                             | 10                     | 100              | 25.96           |
| JAB06/08100 | 6                            | 100                     | 70                                    | 40                             | 10                     | 100              | 33.11           |
| JAB06/08130 | 6                            | 130                     | 100                                   | 40                             | 10                     | 100              | 45.77           |
| JAB06/08150 | 6                            | 150                     | 120                                   | 40                             | 10                     | 100              | 50.38           |

### RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| JAB06/08050         | JB8300          | 6 x 50  | 6                | 3.12            |
| JAB06/08075         | JB8303          | 6 x 75  | 6                | 3.63            |
| JAB06/08100         | JB8306          | 6 x 100 | 4                | 3.63            |



### TRADE BAGS

| Product Part Number | Bag Part Number | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| JAB05/06050         | JP3066          | 5 x 50  | 64               | 16.20           |
| JAB06/08050         | JP3069          | 6 x 50  | 30               | 16.20           |
| JAB06/08075         | JP3072          | 6 x 75  | 26               | 16.20           |
| JAB06/08100         | JP3075          | 6 x 100 | 20               | 16.20           |





## ETA OPTION 1 HEXAGON FLANGE HEAD ANKERBOLTS BZP **NEW**



**BRIGHT ZINC  
PLATED**

✓ Concrete C20/25 To C50/60 ✓ Cracked Concrete ✓ Non-Cracked Concrete ✓ Fire Resistance Loading

| Part Number     | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Across Flats mm<br>A/F | Quantity Per Box | Price £ Per 100 |
|-----------------|------------------------------|-----------------------|--------------------------------------|--------------------------------|------------------------|------------------|-----------------|
| JAB06/08050FETA | 6                            | 50                    | 5                                    | 50                             | 10                     | 100              | 18.95           |
| JAB06/08075FETA | 6                            | 75                    | 30                                   | 50                             | 10                     | 100              | 25.20           |
| JAB06/08100FETA | 6                            | 100                   | 55                                   | 50                             | 10                     | 100              | 32.14           |
| JAB06/08130FETA | 6                            | 130                   | 85                                   | 50                             | 10                     | 100              | 44.44           |
| JAB08/10060FETA | 8                            | 60                    | 10                                   | 60                             | 13                     | 100              | 37.66           |
| JAB08/10080FETA | 8                            | 80                    | 30                                   | 60                             | 13                     | 100              | 44.90           |
| JAB08/10100FETA | 8                            | 100                   | 50                                   | 60                             | 13                     | 100              | 56.29           |
| JAB08/10130FETA | 8                            | 130                   | 80                                   | 60                             | 13                     | 50               | 75.72           |
| JAB08/10150FETA | 8                            | 150                   | 100                                  | 60                             | 13                     | 50               | 87.94           |
| JAB10/12060FETA | 10                           | 60                    | 5                                    | 65                             | 15                     | 50               | 59.36           |
| JAB10/12075FETA | 10                           | 75                    | 20                                   | 65                             | 15                     | 50               | 69.09           |
| JAB10/12100FETA | 10                           | 100                   | 45                                   | 65                             | 15                     | 50               | 87.84           |
| JAB10/12130FETA | 10                           | 130                   | 75                                   | 65                             | 15                     | 25               | 115.89          |
| JAB10/12150FETA | 10                           | 150                   | 95                                   | 65                             | 15                     | 25               | 131.05          |
| JAB12/14075FETA | 12                           | 75                    | 10                                   | 75                             | 16                     | 50               | 116.46          |
| JAB12/14100FETA | 12                           | 100                   | 35                                   | 75                             | 16                     | 50               | 139.98          |
| JAB12/14130FETA | 12                           | 130                   | 65                                   | 75                             | 16                     | 25               | 184.94          |
| JAB12/14150FETA | 12                           | 150                   | 85                                   | 75                             | 16                     | 20               | 214.68          |
| JAB12/14200FETA | 12                           | 200                   | 135                                  | 75                             | 16                     | 20               | 271.56          |
| JAB14/16100FETA | 14                           | 100                   | 15                                   | 95                             | 18                     | 25               | 235.22          |
| JAB14/16130FETA | 14                           | 130                   | 45                                   | 95                             | 18                     | 20               | 276.66          |
| JAB14/16150FETA | 14                           | 150                   | 65                                   | 95                             | 18                     | 10               | 312.59          |
| JAB14/16200FETA | 14                           | 200                   | 115                                  | 95                             | 18                     | 10               | 395.35          |
| JAB16/18110FETA | 16                           | 110                   | 10                                   | 115                            | 20                     | 10               | 306.47          |
| JAB16/18125FETA | 16                           | 125                   | 25                                   | 115                            | 20                     | 10               | 345.32          |
| JAB16/18150FETA | 16                           | 150                   | 50                                   | 115                            | 20                     | 10               | 389.12          |
| JAB16/18200FETA | 16                           | 200                   | 100                                  | 115                            | 20                     | 10               | 497.25          |

**AVAILABLE AUGUST 2025**





## ETA ANKERBOLTS A4 STAINLESS STEEL

## SEE PAGE 25

**A4-316  
STAINLESS STEEL**








## HEXAGON HEAD ANKERBOLTS BZP

✓ Concrete C20/25 To C50/60    ✓ Non-Cracked Concrete



**BRIGHT ZINC  
PLATED**

| Part Number  | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Across Flats mm<br>A/F | Quantity Per Box | Price £ Per 100 |
|--------------|------------------------------|-----------------------|---------------------------------------|--------------------------------|------------------------|------------------|-----------------|
| JAB08/10060  | 8                            | 60                    | 20                                    | 55                             | 15                     | 100              | 38.79           |
| JAB08/10075  | 8                            | 75                    | 35                                    | 55                             | 15                     | 100              | 46.24           |
| JAB08/10100  | 8                            | 100                   | 60                                    | 55                             | 15                     | 100              | 57.98           |
| JAB08/10130  | 8                            | 130                   | 90                                    | 55                             | 15                     | 50               | 77.99           |
| JAB08/10150  | 8                            | 150                   | 110                                   | 55                             | 15                     | 50               | 90.57           |
| JAB10/12060  | 10                           | 60                    | 10                                    | 70                             | 17                     | 50               | 61.14           |
| JAB10/12075  | 10                           | 75                    | 25                                    | 70                             | 17                     | 50               | 71.16           |
| JAB10/12100  | 10                           | 100                   | 50                                    | 70                             | 17                     | 50               | 90.48           |
| JAB10/12130  | 10                           | 130                   | 80                                    | 70                             | 17                     | 25               | 119.37          |
| JAB10/12150  | 10                           | 150                   | 100                                   | 70                             | 17                     | 25               | 134.98          |
| JAB12/14075  | 12                           | 75                    | 15                                    | 85                             | 19                     | 50               | 119.96          |
| JAB12/14100  | 12                           | 100                   | 40                                    | 85                             | 19                     | 50               | 144.18          |
| JAB12/14130  | 12                           | 130                   | 70                                    | 85                             | 19                     | 25               | 190.49          |
| JAB12/14150  | 12                           | 150                   | 90                                    | 85                             | 19                     | 20               | 221.12          |
| JAB12/14200  | 12                           | 200                   | 140                                   | 85                             | 19                     | 20               | 279.71          |
| JAB14/16075  | 14                           | 75                    | 5                                     | 100                            | 24                     | 25               | 213.76          |
| JAB14/16100  | 14                           | 100                   | 30                                    | 100                            | 24                     | 25               | 242.28          |
| JAB14/16130  | 14                           | 130                   | 60                                    | 100                            | 24                     | 20               | 284.96          |
| JAB14/16150  | 14                           | 150                   | 80                                    | 100                            | 24                     | 10               | 321.97          |
| JAB14/16200  | 14                           | 200                   | 130                                   | 100                            | 24                     | 10               | 407.21          |
| JAB16/18100* | 16                           | 100                   | 20                                    | 110                            | 27                     | 10               | 315.66          |
| JAB16/18150* | 16                           | 150                   | 70                                    | 110                            | 27                     | 10               | 400.80          |
| JAB16/18200* | 16                           | 200                   | 120                                   | 110                            | 27                     | 10               | 512.16          |

\* Mechanical Galvanised

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| JAB08/10060         | JB8309          | 8 x 60   | 4                | 3.63            |
| JAB08/10075         | JB8312          | 8 x 75   | 4                | 4.15            |
| JAB08/10100         | JB8315          | 8 x 100  | 4                | 5.03            |
| JAB08/10150         | JB8317          | 8 x 150  | 4                | 5.56            |
| JAB10/12075         | JB8318          | 10 x 75  | 4                | 5.48            |
| JAB10/12100         | JB8321          | 10 x 100 | 4                | 6.37            |
| JAB10/12150         | JB8324          | 10 x 150 | 2                | 5.48            |



## TRADE BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| JAB08/10060         | JP3078          | 8 x 60   | 18               | 16.20           |
| JAB08/10075         | JP3081          | 8 x 75   | 14               | 16.20           |
| JAB08/10100         | JP3084          | 8 x 100  | 12               | 16.20           |
| JAB08/10150         | JP3087          | 8 x 150  | 8                | 16.20           |
| JAB10/12075         | JP3090          | 10 x 75  | 12               | 16.20           |
| JAB10/12100         | JP3093          | 10 x 100 | 8                | 16.20           |
| JAB10/12130         | JP3096          | 10 x 130 | 6                | 16.20           |
| JAB10/12150         | JP3099          | 10 x 150 | 6                | 16.20           |





## ETA OPTION 1 HEXAGON HEAD ANKERBOLTS BZP



- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete
- ✓ Non-Cracked Concrete
- ✓ Fire Resistance Loading

**BRIGHT ZINC PLATED**

| Part Number    | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Across Flats mm<br>A/F | Quantity Per Box | Price £ Per 100 |
|----------------|------------------------------|-----------------------|---------------------------------------|--------------------------------|------------------------|------------------|-----------------|
| JAB08/10075ETA | 8                            | 80                    | 5                                     | 90                             | 15                     | 100              | 59.13           |
| JAB08/10100ETA | 8                            | 100                   | 25                                    | 90                             | 15                     | 100              | 68.39           |
| JAB08/10130ETA | 8                            | 130                   | 55                                    | 90                             | 15                     | 50               | 73.85           |
| JAB08/10150ETA | 8                            | 150                   | 75                                    | 90                             | 15                     | 50               | 84.65           |
| JAB10/12100ETA | 10                           | 100                   | 15                                    | 100                            | 17                     | 50               | 106.32          |
| JAB10/12130ETA | 10                           | 130                   | 45                                    | 100                            | 17                     | 25               | 140.90          |
| JAB10/12150ETA | 10                           | 150                   | 65                                    | 100                            | 17                     | 25               | 159.60          |
| JAB12/14100ETA | 12                           | 100                   | 5                                     | 110                            | 19                     | 50               | 172.48          |
| JAB12/14130ETA | 12                           | 130                   | 35                                    | 110                            | 19                     | 25               | 227.50          |
| JAB12/14150ETA | 12                           | 150                   | 55                                    | 110                            | 19                     | 20               | 255.32          |
| JAB12/14200ETA | 12                           | 200                   | 105                                   | 110                            | 19                     | 20               | 260.38          |
| JAB14/16130ETA | 14                           | 130                   | 20                                    | 130                            | 24                     | 20               | 308.34          |
| JAB14/16150ETA | 14                           | 150                   | 50                                    | 130                            | 24                     | 10               | 346.27          |
| JAB14/16200ETA | 14                           | 200                   | 90                                    | 130                            | 24                     | 10               | 424.50          |
| JAB16/18150ETA | 16                           | 150                   | 30                                    | 145                            | 27                     | 10               | 439.21          |
| JAB16/18200ETA | 16                           | 200                   | 80                                    | 145                            | 27                     | 10               | 568.80          |



## COUNTERSUNK HEAD ANKERBOLTS BZP



**BRIGHT ZINC PLATED**

- ✓ Concrete C20/25 To C50/60
- ✓ Non-Cracked Concrete

| Part Number   | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Head Diameter mm | Driver Type TX | Quantity Per Box | Price £ Per 100 |
|---------------|------------------------------|-----------------------|---------------------------------------|--------------------------------|------------------|----------------|------------------|-----------------|
| JAB05/06030CS | 5                            | 30                    | 5                                     | 35                             | 9.5              | T25            | 100              | 9.01            |
| JAB05/06050CS | 5                            | 50                    | 20                                    | 40                             | 9.5              | T25            | 100              | 11.87           |
| JAB05/06075CS | 5                            | 75                    | 45                                    | 40                             | 9.5              | T25            | 100              | 16.31           |
| JAB05/06100CS | 5                            | 100                   | 70                                    | 40                             | 9.5              | T25            | 100              | 22.93           |
| JAB06/08030CS | 6                            | 30                    | 5                                     | 35                             | 12.5             | T30            | 100              | 12.33           |
| JAB06/08050CS | 6                            | 50                    | 20                                    | 40                             | 12.5             | T30            | 100              | 16.58           |
| JAB06/08075CS | 6                            | 75                    | 45                                    | 40                             | 12.5             | T30            | 100              | 22.38           |
| JAB06/08100CS | 6                            | 100                   | 70                                    | 40                             | 12.5             | T30            | 100              | 31.89           |
| JAB06/08130CS | 6                            | 130                   | 100                                   | 40                             | 12.5             | T30            | 100              | 40.93           |
| JAB06/08150CS | 6                            | 150                   | 120                                   | 40                             | 12.5             | T30            | 100              | 48.27           |
| JAB08/10060CS | 8                            | 60                    | 20                                    | 55                             | 17.5             | T45            | 100              | 38.53           |
| JAB08/10075CS | 8                            | 75                    | 35                                    | 55                             | 17.5             | T45            | 100              | 46.95           |
| JAB08/10100CS | 8                            | 100                   | 60                                    | 55                             | 17.5             | T45            | 100              | 61.18           |
| JAB10/12060CS | 10                           | 60                    | 10                                    | 70                             | 21               | T50            | 50               | 62.84           |
| JAB10/12075CS | 10                           | 75                    | 25                                    | 70                             | 21               | T50            | 50               | 76.71           |
| JAB10/12100CS | 10                           | 100                   | 50                                    | 70                             | 21               | T50            | 50               | 99.79           |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| JAB06/08075CS       | JB8327          | 6 x 75  | 6                | 3.63            |
| JAB06/08100CS       | JB8330          | 6 x 100 | 4                | 3.84            |





## PAN HEAD ANKERBOLTS BZP

✓ Concrete C20/25 To C50/60 ✓ Non-Cracked Concrete



**BRIGHT ZINC  
PLATED**

| Part Number   | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Head Diameter mm | Driver Type TX | Quantity Per Box | Price £ Per 100 |
|---------------|------------------------------|-----------------------|---------------------------------------|--------------------------------|------------------|----------------|------------------|-----------------|
| JAB05/06050PH | 5                            | 50                    | 25                                    | 35                             | 11               | T25            | 100              | 18.35           |
| JAB05/06075PH | 5                            | 75                    | 50                                    | 35                             | 11               | T25            | 100              | 23.14           |
| JAB05/06100PH | 5                            | 100                   | 75                                    | 35                             | 11               | T25            | 100              | 27.03           |
| JAB06/08030PH | 6                            | 30                    | 5                                     | 35                             | 16               | T30            | 100              | 20.41           |
| JAB06/08050PH | 6                            | 50                    | 20                                    | 40                             | 16               | T30            | 100              | 25.96           |
| JAB06/08075PH | 6                            | 75                    | 45                                    | 40                             | 16               | T30            | 100              | 33.30           |
| JAB06/08100PH | 6                            | 100                   | 70                                    | 40                             | 16               | T30            | 100              | 42.38           |



## HEXAGON FLANGE HEAD ANKERBOLTS GALV

✓ Concrete C20/25 To C50/60 ✓ Non-Cracked Concrete



**MECHANICAL  
GALVANISED**

| Part Number  | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Across Flats mm<br>A/F | Quantity Per Box | Price £ Per 100 |
|--------------|------------------------------|-----------------------|---------------------------------------|--------------------------------|------------------------|------------------|-----------------|
| JAB06/08050G | 6                            | 50                    | 20                                    | 40                             | 10                     | 100              | 21.21           |
| JAB06/08075G | 6                            | 75                    | 45                                    | 40                             | 10                     | 100              | 27.61           |
| JAB06/08100G | 6                            | 100                   | 70                                    | 40                             | 10                     | 100              | 34.63           |



## HEXAGON HEAD ANKERBOLTS GALV

✓ Concrete C20/25 To C50/60 ✓ Non-Cracked Concrete



**MECHANICAL  
GALVANISED**

| Part Number  | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Across Flats mm<br>A/F | Quantity Per Box | Price £ Per 100 |
|--------------|------------------------------|-----------------------|---------------------------------------|--------------------------------|------------------------|------------------|-----------------|
| JAB08/10060G | 8                            | 60                    | 20                                    | 55                             | 15                     | 100              | 40.88           |
| JAB08/10100G | 8                            | 100                   | 60                                    | 55                             | 15                     | 100              | 59.87           |
| JAB08/10150G | 8                            | 150                   | 110                                   | 55                             | 15                     | 50               | 93.05           |
| JAB10/12060G | 10                           | 60                    | 10                                    | 70                             | 17                     | 50               | 64.98           |
| JAB10/12100G | 10                           | 100                   | 50                                    | 70                             | 17                     | 50               | 94.55           |
| JAB10/12150G | 10                           | 150                   | 100                                   | 70                             | 17                     | 25               | 138.84          |
| JAB12/14100G | 12                           | 100                   | 40                                    | 85                             | 19                     | 50               | 148.55          |
| JAB12/14150G | 12                           | 150                   | 90                                    | 85                             | 19                     | 20               | 223.89          |
| JAB12/14200G | 12                           | 200                   | 140                                   | 85                             | 19                     | 20               | 288.75          |



## ETA HEXAGON FLANGE HEAD ANKERBOLTS A4 STAINLESS STEEL



**A4-316  
STAINLESS STEEL**

- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete
- ✓ Non-Cracked Concrete
- ✓ Bi-Metallic
- ✓ Carbon Steel Tip With Leading Threads To Cut Into Concrete
- ✓ Fire Resistance Loading
- ✓ Suitable For External Use And Marine Environments

| Part Number    | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Across Flats mm<br>A/F | Quantity Per Box | Price £ Per 100 |
|----------------|------------------------------|-----------------------|--------------------------------------|--------------------------------|------------------------|------------------|-----------------|
| JAB06/08050SS* | 6                            | 50                    | 5                                    | 55                             | 10                     | 100              | 179.31          |
| JAB06/08075SS  | 6                            | 75                    | 30                                   | 55                             | 10                     | 100              | 239.22          |
| JAB06/08100SS  | 6                            | 100                   | 55                                   | 55                             | 10                     | 100              | 287.07          |
| JAB08/10060SS* | 8                            | 60                    | 8                                    | 65                             | 13                     | 100              | 311.64          |
| JAB08/10075SS  | 8                            | 75                    | 23                                   | 65                             | 13                     | 100              | 385.34          |
| JAB08/10100SS  | 8                            | 100                   | 48                                   | 65                             | 13                     | 100              | 484.91          |
| JAB10/12075SS* | 10                           | 75                    | 5                                    | 80                             | 17                     | 50               | 549.14          |
| JAB10/12100SS* | 10                           | 100                   | 25                                   | 85                             | 17                     | 50               | 686.63          |
| JAB10/12135SS  | 10                           | 135                   | 60                                   | 85                             | 17                     | 25               | 753.11          |
| JAB10/12150SS* | 10                           | 150                   | 75                                   | 85                             | 17                     | 25               | 1,037.06        |
| JAB12/14100SS* | 12                           | 100                   | 25                                   | 85                             | 19                     | 50               | 925.86          |

\* Not included in ETA



## ETA COUNTERSUNK ANKERBOLTS A4 STAINLESS STEEL



**A4-316  
STAINLESS STEEL**

- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete
- ✓ Non-Cracked Concrete
- ✓ Bi-Metallic
- ✓ Carbon Steel Tip With Leading Threads To Cut Into Concrete
- ✓ Fire Resistance Loading
- ✓ Suitable For External Use And Marine Environments

| Part Number      | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Head Diameter mm | Driver Type TX | Quantity Per Box | Price £ Per 100 |
|------------------|------------------------------|-----------------------|--------------------------------------|--------------------------------|------------------|----------------|------------------|-----------------|
| JAB06/08050CSSS* | 6                            | 50                    | 5                                    | 55                             | 15               | T40            | 100              | 191.81          |
| JAB06/08075CSSS  | 6                            | 75                    | 20                                   | 65                             | 15               | T40            | 100              | 250.00          |
| JAB06/08100CSSS  | 6                            | 100                   | 45                                   | 65                             | 15               | T40            | 100              | 311.64          |
| JAB08/10050CSSS  | 8                            | 50                    | 5                                    | 55                             | 18               | T45            | 100              | 262.50          |
| JAB08/10060CSSS  | 8                            | 60                    | 15                                   | 55                             | 18               | T45            | 100              | 276.16          |
| JAB08/10075CSSS  | 8                            | 75                    | 20                                   | 65                             | 18               | T45            | 100              | 302.71          |
| JAB08/10100CSSS  | 8                            | 100                   | 45                                   | 65                             | 18               | T45            | 100              | 382.97          |

\* Not included in ETA



## ETA PAN HEAD ANKERBOLTS A4 STAINLESS STEEL



**A4-316  
STAINLESS STEEL**

- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete
- ✓ Non-Cracked Concrete
- ✓ Bi-Metallic
- ✓ Carbon Steel Tip With Leading Threads To Cut Into Concrete
- ✓ Fire Resistance Loading
- ✓ Suitable For External Use And Marine Environments

| Part Number     | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Head Diameter mm | Driver Type TX | Quantity Per Box | Price £ Per 100 |
|-----------------|------------------------------|-----------------------|--------------------------------------|--------------------------------|------------------|----------------|------------------|-----------------|
| JAB06/08050PHSS | 6                            | 50                    | 5                                    | 55                             | 16.5             | T40            | 100              | 161.90          |
| JAB06/08075PHSS | 6                            | 75                    | 30                                   | 55                             | 16.5             | T40            | 100              | 222.57          |
| JAB06/08100PHSS | 6                            | 100                   | 55                                   | 55                             | 16.5             | T40            | 100              | 270.48          |



## BI-METAL MASONRY SCREWS A4 STAINLESS STEEL

**A4-316  
STAINLESS STEEL**

A high-quality, self-tapping screw which speeds up installation time, enables thread cutting, and avoids corrosion.

- ✓ Super Fast ✓ Efficient Thread Cutting ✓ Excellent Corrosion Resistance ✓ Bi-Metallic ✓ Undercutting Action ✓ Expansion Free

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Across Flats mm<br>A/F | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-----------------------|--------------------------------------|--------------------------------|------------------------|------------------|-----------------|
| MS63045SS   | 5                            | 45                    | 15                                   | 40                             | 8                      | 100              | 72.70           |
| MS63057SS   | 5                            | 57                    | 27                                   | 40                             | 8                      | 100              | 90.20           |
| MS63070SS   | 5                            | 70                    | 40                                   | 40                             | 8                      | 100              | 98.58           |



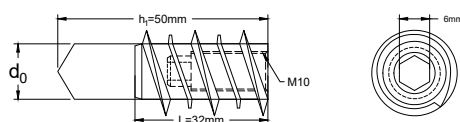
## ANKERBOLT DROP-IN BZP

A self-tapping anchor providing a flush internal thread. Ideal for threaded rods or bolts.



**BRIGHT ZINC  
PLATED**

- ✓ Undercutting Action ✓ Provides A Flush Fixing



$d_0$ =Anchor Hole Size L=Anchor Length  $h_1$ =Minimum Hole Depth

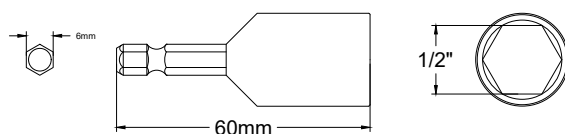
| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Minimum Hole Depth mm<br>$h_1$ | Internal Thread Diameter<br>M | Head Diameter mm | Driver Type | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-----------------------|--------------------------------|-------------------------------|------------------|-------------|------------------|-----------------|
| JABDBM10    | 13                           | 32                    | 50                             | 10                            | N/A              | 6mm Hex     | 100              | 78.08           |



## ANKERBOLT DROP-IN SETTING TOOL BZP

The ankerbolt drop in setting tool is designed to assist in rapid and repetitive application of drop-in anchors.

- ✓ Used With An Impact Driver



| Part Number | Drive Size | Quantity Per Box | Price £ Per Each |
|-------------|------------|------------------|------------------|
| JABDBM10ST  | 1/2        | 1                | 7.11             |

## ETA SOCKET BOLTS BZP NEW

A self-tapping socket anchor which cuts its own thread in the base material. Suitable for use in solid concrete, hollow concrete, bricks, dense blocks and most natural stone.



**BRIGHT ZINC  
PLATED**

- ✓ Concrete C20/25 To C50/60 ✓ Cracked Concrete ✓ Non-Cracked Concrete ✓ Fire Resistance Classification R120

| Part Number    | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>L | Minimum Hole Depth mm<br>$h_1$ | Across Flats mm<br>A/F | Quantity Per Box | Price £ Per 100 |
|----------------|------------------------------|-----------------------|--------------------------------|------------------------|------------------|-----------------|
| JAB06/08035M10 | 6                            | 35                    | 45                             | 13                     | 100              | 44.25           |
| JAB06/08055M10 | 6                            | 55                    | 65                             | 13                     | 100              | 47.50           |

**AVAILABLE AUGUST 2025**

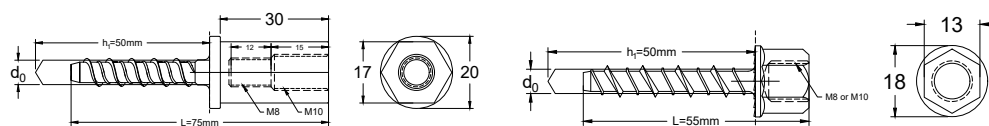


## SOCKET BOLTS BZP

- ✓ Concrete C20/25 To C50/60 ✓ Fire Resistance Classification R120



**BRIGHT ZINC  
PLATED**



$d_0$  = Anchor Hole Size  $L$  = Anchor Length  $h_1$  = Minimum Hole Depth

| Part Number    | Anchor Hole Size mm $d_0$ | Anchor Length mm $L$ | Minimum Hole Depth mm $h_1$ | Internal Thread Diameter $M$ | Across Flats mm A/F | Quantity Per Box | Price £ Per 100 |
|----------------|---------------------------|----------------------|-----------------------------|------------------------------|---------------------|------------------|-----------------|
| JAB06/08SOCKET | 6                         | 75                   | 50                          | 8 & 10                       | 17                  | 50               | 125.93          |
| JAB06/08SOCM08 | 6                         | 55                   | 50                          | 8                            | 13                  | 100              | 48.23           |
| JAB06/08SOCM10 | 6                         | 55                   | 50                          | 10                           | 13                  | 100              | 46.24           |

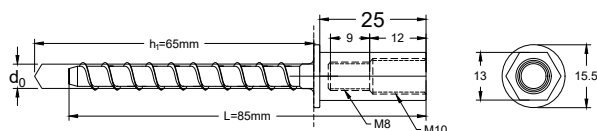


## ETA DUAL THREADED SOCKET BOLTS BZP

- ✓ Concrete C20/25 To C50/60 ✓ Cracked Concrete ✓ Non-Cracked Concrete  
✓ ETAG 001-6 ✓ Fire Resistance Classification R120



**BRIGHT ZINC  
PLATED**



$d_0$  = Anchor Hole Size  $L$  = Anchor Length  $h_1$  = Minimum Hole Depth

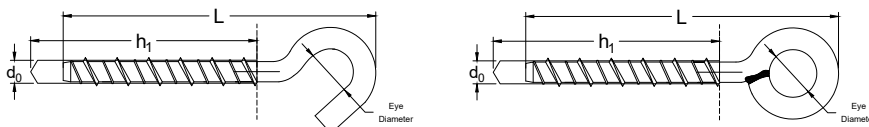
| Part Number    | Anchor Hole Size mm $d_0$ | Anchor Length mm $L$ | Minimum Hole Depth mm $h_1$ | Internal Thread Diameter $M$ | Across Flats mm A/F | Quantity Per Box | Price £ Per 100 |
|----------------|---------------------------|----------------------|-----------------------------|------------------------------|---------------------|------------------|-----------------|
| JAB06/08SOCETA | 6                         | 85                   | 65                          | 8 & 10                       | 13                  | 100              | 127.96          |



## HOOK BOLTS AND EYE BOLTS BZP

- ✓ Fast And Secure Installation ✓ Expansion Free

**BRIGHT ZINC  
PLATED**



$d_0$  = Anchor Hole Size  $L$  = Anchor Length  $h_1$  = Minimum Hole Depth

| Part Number     | Anchor Hole Size mm $d_0$ | Thread Length mm | Anchor Length mm $L$ | Minimum Hole Depth mm $h_1$ | Eye Diameter mm | Quantity Per Box | Price £ Per 100 |
|-----------------|---------------------------|------------------|----------------------|-----------------------------|-----------------|------------------|-----------------|
| JAB06/08050HOOK | 6                         | 50               | 90                   | 65                          | 13              | 50               | 77.02           |
| JAB08/10055HOOK | 8                         | 55               | 100                  | 70                          | 14              | 50               | 107.28          |
| JAB06/08050EYE  | 6                         | 50               | 90                   | 65                          | 13              | 50               | 89.36           |
| JAB08/10055EYE  | 8                         | 55               | 100                  | 70                          | 14              | 50               | 139.09          |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm               | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|-----------------------|------------------|-----------------|
| JAB06/08050HOOK     | JB8332          | 6 x 50 (90mm overall) | 2                | 4.15            |
| JAB06/08050EYE      | JB8333          | 6 x 50 (90mm overall) | 2                | 4.15            |

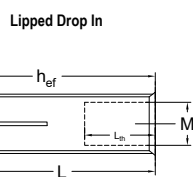
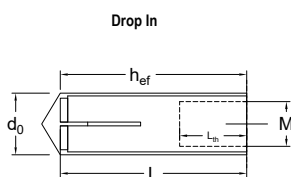




## INTERNAL THREADED ANCHORS

A deformation-controlled internally threaded socket anchor suitable for multiple use. The anchor can be accurately set independent of the hole depth, preventing the anchor from being inserted too far. The internal thread is suitable for bolts or threaded studs.

- ✓ Fast And Secure Installation
- ✓ Deformation-Controlled Expansion
- ✓ Reaction To Fire Class A1
- ✓ Permanent Socket Allows For Removal And Replacement Of The Fixture



M=Internal Thread Diameter  $d_0$ =Anchor Hole Size L=Anchor Length  $h_1$ =Minimum Hole Depth  $L_{th}$ =Internal Thread Length



### DROP-IN ANCHORS ZYP



ZINC AND  
YELLOW PLATED

- ✓ Concrete C20/25 To C50/60
- ✓ Non-Cracked Concrete

| Part Number | Internal Thread Diameter M | Anchor Hole Size mm $d_0$ | Anchor Length mm L | Minimum Hole Depth mm $h_1$ | Internal Thread Length mm $L_{th}$ | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------------|---------------------------|--------------------|-----------------------------|------------------------------------|------------------|-----------------|
| DBM06       | 6                          | 8                         | 25                 | 25                          | 10                                 | 100              | 4.92            |
| DBM08       | 8                          | 10                        | 30                 | 30                          | 14                                 | 100              | 7.95            |
| DBM10       | 10                         | 12                        | 40                 | 40                          | 15                                 | 50               | 15.01           |
| DBM12       | 12                         | 15                        | 50                 | 50                          | 20                                 | 50               | 34.65           |
| DBM16       | 16                         | 20                        | 65                 | 65                          | 22                                 | 25               | 65.49           |
| DBM20       | 20                         | 25                        | 80                 | 80                          | 30                                 | 25               | 169.34          |



### ETA DROP-IN ANCHORS BZP



- ✓ Solid Cracked Concrete C20/25 To C50/60
- ✓ Solid Non-Cracked Concrete C20/25 To C50/60
- ✓ Fire Resistance Loading
- ✓ Manufactured In Europe

BRIGHT ZINC  
PLATED

| Part Number | Internal Thread Diameter M | Anchor Hole Size mm $d_0$ | Anchor Length mm L | Minimum Hole Depth mm $h_1$ | Internal Thread Length mm $L_{th}$ | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------------|---------------------------|--------------------|-----------------------------|------------------------------------|------------------|-----------------|
| ADB08       | 8                          | 10                        | 30                 | 30                          | 13                                 | 100              | 28.14           |
| ADB10       | 10                         | 12                        | 40                 | 40                          | 15                                 | 50               | 46.56           |
| ADB12       | 12                         | 15                        | 50                 | 50                          | 18                                 | 50               | 73.02           |
| ADB16       | 16                         | 20                        | 65                 | 65                          | 23                                 | 25               | 151.39          |



## ETA MULTIPLE-USE DROP-IN ANCHORS BZP



- ✓ Solid Cracked Concrete C20/25 To C50/60
- ✓ Solid Non-Cracked Concrete C20/25 To C50/60
- ✓ Fire Resistance Loading
- ✓ Cost-Effective Solution

**BRIGHT ZINC  
PLATED**

| Part Number | Internal Thread Diameter M | Anchor Hole Size mm $d_0$ | Anchor Length mm L | Minimum Hole Depth mm $h_1$ | Internal Thread Length mm $L_{th}$ | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------------|---------------------------|--------------------|-----------------------------|------------------------------------|------------------|-----------------|
| DBM0830     | 8                          | 10                        | 30                 | 30                          | 13                                 | 100              | 13.50           |
| DBM1040     | 10                         | 12                        | 40                 | 40                          | 19                                 | 50               | 20.77           |
| DBM1250     | 12                         | 16                        | 50                 | 50                          | 22                                 | 50               | 42.25           |



## ETA DROP-IN ANCHORS A4 STAINLESS STEEL



- ✓ Solid Cracked Concrete C20/25 To C50/60
- ✓ Solid Non-Cracked Concrete C20/25 To C50/60
- ✓ Fire Resistance Loading
- ✓ Suitable For External Use And Marine Environments
- ✓ Manufactured In Europe

**A4-316  
STAINLESS STEEL**

| Part Number | Internal Thread Diameter M | Anchor Hole Size mm $d_0$ | Anchor Length mm L | Minimum Hole Depth mm $h_1$ | Internal Thread Length mm $L_{th}$ | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------------|---------------------------|--------------------|-----------------------------|------------------------------------|------------------|-----------------|
| DSSM06      | 6                          | 8                         | 30                 | 30                          | 11                                 | 100              | 123.72          |
| DSSM08      | 8                          | 10                        | 30                 | 30                          | 13                                 | 100              | 153.24          |
| DSSM10      | 10                         | 12                        | 40                 | 40                          | 15                                 | 50               | 270.05          |
| DSSM12      | 12                         | 15                        | 50                 | 50                          | 19                                 | 50               | 503.67          |
| DSSM16      | 16                         | 20                        | 65                 | 65                          | 25                                 | 25               | 959.93          |



## LIPPED DROP-IN ANCHORS ZYP



**ZINC AND  
YELLOW PLATED**

- ✓ Concrete C20/25 To C50/60
- ✓ Non-Cracked Concrete

| Part Number | Internal Thread Diameter M | Anchor Hole Size mm $d_0$ | Anchor Length mm L | Minimum Hole Depth mm $h_1$ | Internal Thread Length mm $L_{th}$ | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------------|---------------------------|--------------------|-----------------------------|------------------------------------|------------------|-----------------|
| DBM06SH     | 6                          | 8                         | 25                 | 25                          | 10                                 | 100              | 9.03            |
| DBM08SH     | 8                          | 10                        | 30                 | 30                          | 14                                 | 100              | 13.95           |
| DBM10SH     | 10                         | 12                        | 30                 | 30                          | 15                                 | 50               | 19.25           |
| DBM10SHL    | 10                         | 12                        | 40                 | 40                          | 15                                 | 50               | 23.15           |
| DBM12SH     | 12                         | 15                        | 50                 | 50                          | 20                                 | 50               | 46.90           |
| DBM16SH     | 16                         | 20                        | 65                 | 65                          | 22                                 | 25               | 62.98           |



## ETA LIPPED DROP-IN ANCHORS BZP



- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete
- ✓ Non-Cracked Concrete
- ✓ Solid Concrete C12/15 To C50/60
- ✓ Fire Resistance Loading
- ✓ Manufactured In Europe
- ✓ Hollow Concrete Planks

**BRIGHT ZINC  
PLATED**

| Part Number | Internal Thread Diameter M | Anchor Hole Size mm $d_0$ | Anchor Length mm L | Minimum Hole Depth mm $h_1$ | Internal Thread Length mm $L_{th}$ | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------------|---------------------------|--------------------|-----------------------------|------------------------------------|------------------|-----------------|
| ADBM0825SH  | 8                          | 10                        | 25                 | 25                          | 12                                 | 100              | 25.02           |
| ADBM0830SH  | 8                          | 10                        | 30                 | 35                          | 13                                 | 100              | 25.32           |
| ADBM1025SH  | 10                         | 12                        | 25                 | 25                          | 12                                 | 50               | 31.05           |
| ADBM1030SH  | 10                         | 12                        | 30                 | 30                          | 13                                 | 50               | 33.80           |
| ADBM1040SH  | 10                         | 12                        | 40                 | 40                          | 15                                 | 50               | 41.90           |
| ADBM1225SH  | 12                         | 15                        | 25                 | 25                          | 12                                 | 50               | 54.26           |
| ADBM1250SH  | 12                         | 15                        | 50                 | 50                          | 18                                 | 50               | 65.72           |



## ETA LIPPED MULTIPLE-USE DROP-IN ANCHORS BZP **NEW LINES ADDED**



- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete
- ✓ Non-Cracked Concrete
- ✓ Solid Concrete C12/15 To C50/60
- ✓ Fire Resistance Loading
- ✓ Cost-Effective Solution

**BRIGHT ZINC  
PLATED**

| Part Number | Internal Thread Diameter M | Anchor Hole Size mm $d_0$ | Anchor Length mm L | Minimum Hole Depth mm $h_1$ | Internal Thread Length mm $L_{th}$ | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------------|---------------------------|--------------------|-----------------------------|------------------------------------|------------------|-----------------|
| DBM0825SH*  | 8                          | 10                        | 25                 | 25                          | 10                                 | 100              | 15.10           |
| DBM0830SH   | 8                          | 10                        | 30                 | 30                          | 13                                 | 100              | 15.34           |
| DBM1025SH*  | 10                         | 12                        | 25                 | 25                          | 10                                 | 50               | 20.85           |
| DBM1030SH   | 10                         | 12                        | 30                 | 30                          | 13                                 | 50               | 21.17           |
| DBM1040SH   | 10                         | 12                        | 40                 | 40                          | 19                                 | 50               | 25.46           |
| DBM1250SH   | 12                         | 16                        | 50                 | 50                          | 22                                 | 50               | 51.59           |



## ETA LIPPED DROP IN ANCHORS A4 STAINLESS STEEL



- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete
- ✓ Non-Cracked Concrete
- ✓ Solid Concrete C12/15 To C50/60
- ✓ Fire Resistance Loading
- ✓ Suitable For External Use And Marine Environments
- ✓ Manufactured In Europe

**A4-316  
STAINLESS STEEL**

| Part Number | Internal Thread Diameter M | Anchor Hole Size mm $d_0$ | Anchor Length mm L | Minimum Hole Depth mm $h_1$ | Internal Thread Length mm $L_{th}$ | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------------|---------------------------|--------------------|-----------------------------|------------------------------------|------------------|-----------------|
| ADSSM08SH   | 8                          | 10                        | 30                 | 30                          | 13                                 | 100              | 177.07          |
| ADSSM10SH   | 10                         | 12                        | 40                 | 40                          | 15                                 | 50               | 311.55          |
| ADSSM12SH   | 12                         | 15                        | 50                 | 50                          | 18                                 | 50               | 581.64          |

\* Not Included In ETA


**BRIGHT ZINC  
PLATED**


## ETA DROP-IN ANCHOR SETTING PUNCHES BZP

The setting tool is designed to assist in rapid and repetitive application of drop in anchors into the substrate.

- ✓ Safely Install ETA Approved Drop In Anchors    ✓ Used With A Hammer

| Part Number | Quantity Per Box | Price £ Per Each |
|-------------|------------------|------------------|
| ESM0825     | 1                | 17.00            |
| ESM0830     | 1                | 17.00            |
| ESM1025     | 1                | 17.60            |
| ESM1030     | 1                | 17.60            |
| ESM1040     | 1                | 17.60            |
| ESM1225     | 1                | 30.00            |
| ESM1250     | 1                | 30.00            |



With Hand Guard

## DROP IN ANCHOR SETTING PUNCHES BZP

- ✓ Safely Install Drop In Anchors    ✓ Used With A Hammer

| Part Number | Quantity Per Box | Price £ Per Each |
|-------------|------------------|------------------|
| DZSP06      | 1                | 2.35             |
| DZSP08      | 1                | 3.30             |
| DZSP10      | 1                | 4.70             |
| DZSP12      | 1                | 5.00             |
| DZSP16*     | 1                | 5.50             |
| DZSP20*     | 1                | 6.00             |

\* Without hand guard



Without Hand Guard



## STOP DRILL BITS

For drilling the correct hole depth for 25mm and 30mm drop in anchors, reducing the risk of hitting rebar.

- ✓ Collar To Ensure Correct Depth

| Part Number | Diameter mm | Working Length mm | Overall Length mm | Quantity Per Box | Price £ Per Each |
|-------------|-------------|-------------------|-------------------|------------------|------------------|
| SD10025     | 10          | 25                | 110               | 1                | 2.96             |
| SD10030     | 10          | 30                | 110               | 1                | 2.96             |
| SD12025     | 12          | 25                | 110               | 1                | 3.25             |
| SD12030     | 12          | 30                | 110               | 1                | 3.25             |



## HOOK AND EYE BOLTS

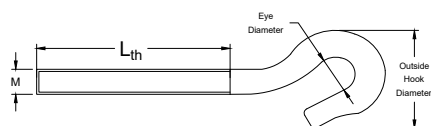
Hook and eye bolts can be used with a variety of internal threaded fixings for static loads. Scaffold ring bolts, retaining eyes and eye plugs are used as part of scaffold restraint system.



### FORGED HOOK BOLTS BZP

**BRIGHT ZINC  
PLATED**

✓ Forging Process Helps Prevent Hook Opening Out When Load Is Applied



M=Thread Diameter  $L_{th}$ =Thread Length

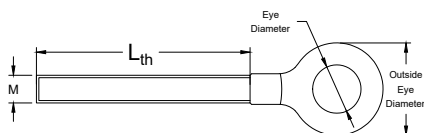
| Part Number | Thread Diameter M | Thread Length mm $L_{th}$ | Hook Diameter mm | Outside Hook Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|---------------------------|------------------|--------------------------|------------------|-----------------|
| FHM06       | 6                 | 50                        | 8                | 22                       | 50               | 56.77           |
| FHM08       | 8                 | 60                        | 10               | 30                       | 50               | 85.83           |
| FHM10       | 10                | 73                        | 12               | 36                       | 25               | 152.37          |
| FHM12       | 12                | 90                        | 16               | 47                       | 10               | 258.94          |



### FORGED EYE BOLTS BZP

**BRIGHT ZINC  
PLATED**

✓ Forging Process Helps Offer Strength When Load Is Applied



M=Thread Diameter  $L_{th}$ =Thread Length

| Part Number | Thread Diameter M | Thread Length mm $L_{th}$ | Eye Diameter mm | Outside Eye Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|---------------------------|-----------------|-------------------------|------------------|-----------------|
| FEM06       | 6                 | 50                        | 10              | 19                      | 50               | 77.52           |
| FEM08       | 8                 | 60                        | 11              | 23                      | 50               | 107.36          |
| FEM10       | 10                | 73                        | 14              | 28                      | 25               | 164.19          |
| FEM12       | 12                | 90                        | 16              | 34                      | 10               | 279.01          |

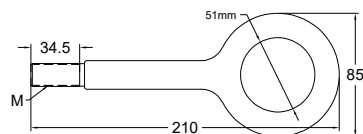


## SCAFFOLD RING BOLTS HDG

HOT DIPPED  
GALVANISED

Used together with M16 drop in anchors or M16 internal threaded sockets for restraining scaffolding.

✓ Tested To Excess Of 1275kgs



M=Thread Diameter

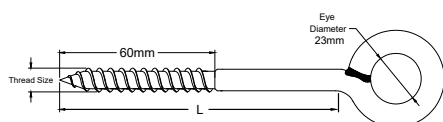
| Part Number | Thread Diameter M | Thread Length mm | Eye Diameter mm | Overall Length mm | Quantity Per Box | Price £ Per Each |
|-------------|-------------------|------------------|-----------------|-------------------|------------------|------------------|
| DSRBM16     | 16                | 34.5             | 51              | 210               | 1                | 5.38             |



## SCAFFOLD RETAINING EYES BZP

BRIGHT ZINC  
PLATED

✓ Can Be Used In Concrete, Masonry And Natural Stone ✓ Reusable



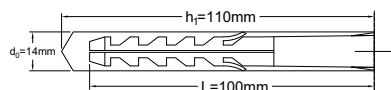
L= Shank and Thread Length

| Part Number | Thread Diameter mm | Thread Length mm | Eye Diameter mm | Shank and Thread Length mm L | Quantity Per Box | Price £ Per 100 |
|-------------|--------------------|------------------|-----------------|------------------------------|------------------|-----------------|
| SRE12120    | 12                 | 60               | 23              | 120                          | 20               | 185.19          |
| SRE12160    | 12                 | 60               | 23              | 160                          | 10               | 222.22          |



## NYLON SCAFFOLD EYE PLUGS

✓ Can Be Used In Concrete, Masonry And Natural Stone



$d_0$  =Anchor Hole Size  $L$  =Overall Length  $h_1$  =Minimum Hole Depth

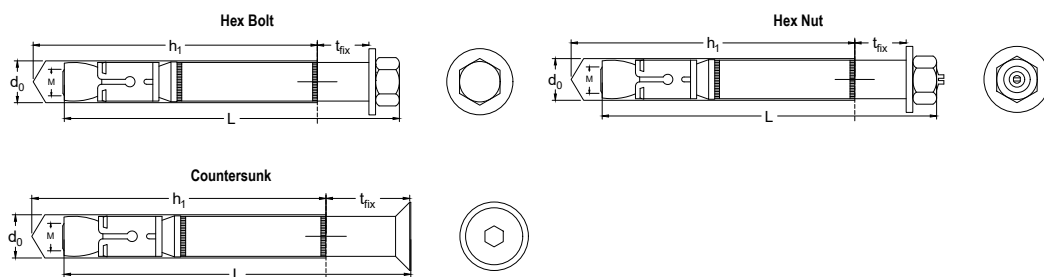
| Part Number | Anchor Hole Size mm $d_0$ | Overall Length mm L | Minimum Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|---------------------------|---------------------|-----------------------------|------------------|-----------------|
| SRP14100    | 14                        | 100                 | 110                         | 20               | 16.67           |



## HEAVY DUTY EXPANSION ANCHORS

A high-performance heavy-duty torque-controlled anchor with a three part expansion sleeve allowing for smaller spacings and edge distances.

- ✓ Fast And Secure Installation
- ✓ Three Way Expansion Sleeve
- ✓ Reaction To Fire Class A1
- ✓ High-Performance
- ✓ Through Fixing



$d_0$ =Anchor Hole Size     $M$ =Thread Diameter     $L$ =Anchor Length     $t_{fix}$ =Maximum Fixture Thickness     $h_1$ =Minimum Hole Depth



### ETA OPTION 1 HEXAGON BOLT HEAVY DUTY ANCHORS BZP



- ✓ Concrete C20/25 To C50/60
- ✓ Cracked Concrete
- ✓ Non-Cracked Concrete
- ✓ Fire Resistance Loading
- ✓ Seismic C1 + C2

**BRIGHT ZINC  
PLATED**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Thread Diameter<br>$M$ | Anchor Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|------------------------|-------------------------|---------------------------------------|--------------------------------|------------------|-----------------|
| JHD0610     | 10                           | 6                      | 75                      | 10                                    | 65                             | 50               | 133.46          |
| JHD0630     | 10                           | 6                      | 95                      | 30                                    | 65                             | 50               | 144.22          |
| JHD0650     | 10                           | 6                      | 115                     | 50                                    | 65                             | 50               | 152.22          |
| JHD0810     | 12                           | 8                      | 85                      | 10                                    | 80                             | 50               | 167.90          |
| JHD0830     | 12                           | 8                      | 105                     | 30                                    | 80                             | 50               | 189.42          |
| JHD0850     | 12                           | 8                      | 125                     | 50                                    | 80                             | 25               | 203.26          |
| JHD1015     | 15                           | 10                     | 106                     | 15                                    | 95                             | 25               | 243.55          |
| JHD1025     | 15                           | 10                     | 116                     | 25                                    | 95                             | 25               | 257.38          |
| JHD1045     | 15                           | 10                     | 136                     | 45                                    | 95                             | 25               | 299.20          |
| JHD1210     | 18                           | 12                     | 117                     | 10                                    | 105                            | 20               | 373.62          |
| JHD1220     | 18                           | 12                     | 127                     | 20                                    | 105                            | 20               | 433.89          |
| JHD1240     | 18                           | 12                     | 147                     | 40                                    | 105                            | 20               | 456.34          |
| JHD1270     | 18                           | 12                     | 177                     | 70                                    | 105                            | 20               | 514.77          |
| JHD1610     | 24                           | 16                     | 130                     | 10                                    | 130                            | 10               | 778.61          |
| JHD1620     | 24                           | 16                     | 150                     | 20                                    | 130                            | 10               | 780.15          |
| JHD1650     | 24                           | 16                     | 180                     | 50                                    | 130                            | 10               | 903.76          |
| JHD2030     | 28                           | 20                     | 192                     | 30                                    | 160                            | 5                | 1,467.42        |
| JHD2060     | 28                           | 20                     | 222                     | 60                                    | 160                            | 5                | 1,734.03        |
| JHD2460     | 32                           | 24                     | 262                     | 60                                    | 180                            | 5                | 4,397.35        |



## ETA OPTION 1 STUD AND NUT HEAVY DUTY ANCHORS BZP



- ☒ Concrete C20/25 To C50/60 
 ☒ Cracked Concrete 
 ☒ Non-Cracked Concrete  
☒ Fire Resistance Loading 
 ☒ Seismic C1 + C2

**BRIGHT ZINC PLATED**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Thread Diameter<br>M | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|----------------------|-----------------------|--------------------------------------|--------------------------------|------------------|-----------------|
| NHD0810     | 12                           | 8                    | 90                    | 10                                   | 80                             | 50               | 173.43          |
| NHD0830     | 12                           | 8                    | 110                   | 30                                   | 80                             | 50               | 188.81          |
| NHD0850     | 12                           | 8                    | 130                   | 50                                   | 80                             | 25               | 204.80          |
| NHD1015     | 15                           | 10                   | 111                   | 15                                   | 95                             | 25               | 248.16          |
| NHD1025     | 15                           | 10                   | 121                   | 25                                   | 95                             | 25               | 266.61          |
| NHD1045     | 15                           | 10                   | 141                   | 45                                   | 95                             | 25               | 304.74          |
| NHD1210     | 18                           | 12                   | 122                   | 10                                   | 105                            | 20               | 393.61          |
| NHD1220     | 18                           | 12                   | 132                   | 20                                   | 105                            | 20               | 424.67          |
| NHD1240     | 18                           | 12                   | 152                   | 40                                   | 105                            | 20               | 477.25          |
| NHD1270     | 18                           | 12                   | 182                   | 70                                   | 105                            | 20               | 529.53          |
| NHD1620     | 24                           | 16                   | 157                   | 20                                   | 130                            | 10               | 834.27          |
| NHD1650     | 24                           | 16                   | 187                   | 50                                   | 130                            | 10               | 928.06          |



## ETA OPTION 1 COUNTERSUNK HEAD HEAVY DUTY ANCHORS BZP



- ☒ Concrete C20/25 To C50/60 
 ☒ Cracked Concrete 
 ☒ Non-Cracked Concrete  
☒ Fire Resistance Loading 
 ☒ Seismic C1 + C2

**BRIGHT ZINC PLATED**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Thread Diameter<br>M | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|----------------------|-----------------------|--------------------------------------|--------------------------------|------------------|------------------|-----------------|
| SLSK10/10   | 10                           | 6                    | 70                    | 10                                   | 65                             | 18               | 50               | 249.26          |
| SLSK10/25   | 10                           | 6                    | 85                    | 25                                   | 65                             | 18               | 50               | 261.62          |
| SLSK10/45   | 10                           | 6                    | 100                   | 40                                   | 65                             | 18               | 50               | 284.28          |
| SLSK12/10   | 12                           | 8                    | 80                    | 10                                   | 80                             | 20               | 50               | 299.04          |
| SLSK12/25   | 12                           | 8                    | 95                    | 25                                   | 80                             | 20               | 50               | 321.36          |
| SLSK12/50   | 12                           | 8                    | 120                   | 50                                   | 80                             | 20               | 25               | 351.57          |
| SLSK15/10*  | 15                           | 10                   | 95                    | 10                                   | 95                             | 25               | 25               | 405.13          |
| SLSK15/25*  | 15                           | 10                   | 110                   | 25                                   | 95                             | 25               | 25               | 432.60          |
| SLSK15/50*  | 15                           | 10                   | 135                   | 50                                   | 95                             | 25               | 25               | 494.74          |
| SLSK18/20   | 18                           | 12                   | 115                   | 20                                   | 105                            | 30               | 20               | 655.08          |
| SLSK18/40   | 18                           | 12                   | 135                   | 40                                   | 105                            | 30               | 20               | 738.85          |

\* Torx T50 Drive



## ETA OPTION 1 HEXAGON BOLT HEAVY DUTY ANCHORS A4 STAINLESS STEEL



- ☒ Concrete C20/25 To C50/60 
 ☒ Cracked Concrete 
 ☒ Non-Cracked Concrete  
☒ Fire Resistance Loading 
 ☒ Seismic C1 + C2 
 ☒ Suitable For External Use And Marine Environments

**A4-316 STAINLESS STEEL**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Thread Diameter<br>M | Anchor Length mm<br>L | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|----------------------|-----------------------|--------------------------------------|--------------------------------|------------------|-----------------|
| JHD0810SS   | 12                           | 8                    | 85                    | 10                                   | 80                             | 50               | 1,077.06        |
| JHD0830SS   | 12                           | 8                    | 105                   | 30                                   | 80                             | 50               | 1,221.96        |
| JHD0850SS   | 12                           | 8                    | 125                   | 50                                   | 80                             | 25               | 1,592.48        |
| JHD1015SS   | 15                           | 10                   | 106                   | 15                                   | 95                             | 25               | 1,600.42        |
| JHD1025SS   | 15                           | 10                   | 116                   | 25                                   | 95                             | 25               | 1,747.38        |
| JHD1045SS   | 15                           | 10                   | 136                   | 45                                   | 95                             | 25               | 2,338.01        |
| JHD1210SS   | 18                           | 12                   | 117                   | 10                                   | 105                            | 20               | 2,503.95        |
| JHD1225SS   | 18                           | 12                   | 127                   | 20                                   | 105                            | 20               | 2,743.72        |
| JHD1240SS   | 18                           | 12                   | 147                   | 40                                   | 105                            | 20               | 2,976.94        |



## ETA OPTION 1 STUD AND NUT HEAVY DUTY ANCHORS A4 STAINLESS STEEL



- ☒ Concrete C20/25 To C50/60
- ☒ Cracked Concrete
- ☒ Non-Cracked Concrete
- ☒ Fire Resistance Loading
- ☒ Seismic C1 + C2
- ☒ Suitable For External Use And Marine Environments

**A4-316  
STAINLESS STEEL**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Thread Diameter<br>M | Anchor Length<br>mm<br>L | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|----------------------|--------------------------|--------------------------------------|--------------------------------|------------------|-----------------|
| SLB12/10SS  | 12                           | 8                    | 90                       | 10                                   | 80                             | 50               | 1,077.06        |
| SLB12/30SS  | 12                           | 8                    | 110                      | 30                                   | 80                             | 50               | 1,221.96        |
| SLB14/15SS  | 15                           | 10                   | 111                      | 15                                   | 95                             | 25               | 1,600.42        |
| SLB14/25SS  | 15                           | 10                   | 121                      | 25                                   | 95                             | 25               | 1,747.38        |
| SLB18/20SS  | 18                           | 12                   | 132                      | 20                                   | 105                            | 20               | 2,503.95        |
| SLB18/40SS  | 18                           | 12                   | 152                      | 40                                   | 105                            | 20               | 2,743.72        |



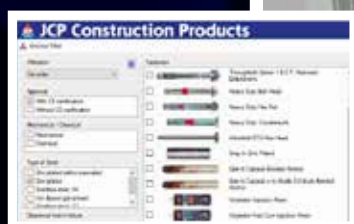
## ETA OPTION 1 COUNTERSUNK HEAD HEAVY DUTY ANCHORS A4 STAINLESS STEEL



- ☒ Concrete C20/25 To C50/60
- ☒ Cracked Concrete
- ☒ Non-Cracked Concrete
- ☒ Fire Resistance Loading
- ☒ Seismic C1 + C2
- ☒ Suitable For External Use And Marine Environments

**A4-316  
STAINLESS STEEL**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Thread Diameter<br>M | Anchor Length<br>mm<br>L | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|----------------------|--------------------------|--------------------------------------|--------------------------------|------------------|------------------|-----------------|
| SLSK12/10SS | 12                           | 8                    | 80                       | 10                                   | 80                             | 20               | 50               | 1,705.99        |
| SLSK12/25SS | 12                           | 8                    | 95                       | 25                                   | 80                             | 20               | 50               | 1,820.87        |
| SLSK12/50SS | 12                           | 8                    | 120                      | 50                                   | 80                             | 20               | 25               | 1,916.43        |
| SLSK15/15SS | 15                           | 10                   | 100                      | 15                                   | 95                             | 25               | 25               | 2,144.12        |
| SLSK15/25SS | 15                           | 10                   | 110                      | 25                                   | 95                             | 25               | 25               | 2,272.46        |
| SLSK15/50SS | 15                           | 10                   | 135                      | 50                                   | 95                             | 25               | 25               | 2,905.18        |
| SLSK18/20SS | 18                           | 12                   | 115                      | 20                                   | 105                            | 30               | 20               | 4,070.90        |
| SLSK18/40SS | 18                           | 12                   | 135                      | 40                                   | 105                            | 30               | 20               | 4,312.05        |



The JCP Anchor Calculation Program is free to download via  
[www.jcpfixings.co.uk](http://www.jcpfixings.co.uk)



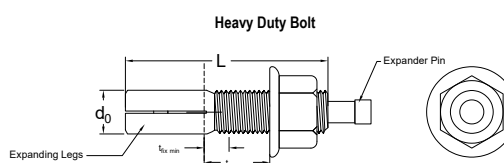
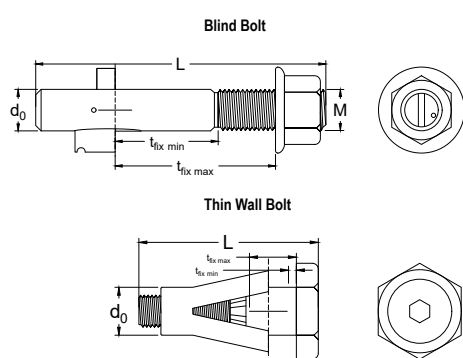
## BLIND BOLTS

**BLINDBOLT®** The Blind Bolt® is a constructional cavity fixing, suitable for fixing to steel sections where access is available from one side only, with the unique design reducing installation time and expense.

**HDBOLT®** With its expanding base and unique pin locking mechanism, the Heavy Duty Blind Bolt is the ideal fixing solution between heavyweight steel sections, with the unique design reducing installation time and expense.

**TWBOLT®** The Thin Wall Bolt is for blind fixing to lightweight sheet steel or cladding material, offering a neat, low profile head with no stud protrusion.

- ☒ Fast And Secure Installation
 ☒ Reaction To Fire Class A1
 ☒ High-Performance
 ☒ Installation And Removal Video's Available



Blind Bolt - Tech Data



HD Bolt - Tech Data



TW Bolt - Tech Data

$d_0$ =Hole Diameter    M=Bolt Size    L=Length     $t_{fix\ min}$ =Minimum Fixture Thickness     $t_{fix\ max}$ =Maximum Fixture Thickness



### BLIND BOLTS ZINC FLAKE

**ZINC  
FLAKE**

- ☒ Removable
 ☒ Grade 10.9 Steel
 ☒ Design Values To BS 5950-1
 ☒ Design Values To EN 1993-1-8
 ☒ Reusable
 ☒ Horizontal And Vertically Down Positions
 ☒ 1000 Hour Salt Spray Protection

| Part Number | Hole Diameter mm<br>$d_0$ | Bolt Size<br>M | Length mm<br>L | Min Fixture Thickness mm<br>$t_{fix\ min}$ | Max Fixture Thickness mm<br>$t_{fix\ max}$ | Quantity Per Box | Price £ Per Each |
|-------------|---------------------------|----------------|----------------|--------------------------------------------|--------------------------------------------|------------------|------------------|
| BB08050ZF   | 9                         | 8              | 50             | 9                                          | 24                                         | 50               | 2.60             |
| BB10060ZF   | 11                        | 10             | 60             | 10                                         | 25                                         | 40               | 2.88             |
| BB10095ZF   | 11                        | 10             | 95             | 25                                         | 64                                         | 20               | 4.40             |
| BB10130ZF   | 11                        | 10             | 130            | 55                                         | 100                                        | 20               | 4.57             |
| BB12070ZF   | 13                        | 12             | 70             | 12                                         | 35                                         | 20               | 5.60             |
| BB14075ZF   | 15                        | 14             | 75             | 14                                         | 35                                         | 25               | 7.77             |
| BB14125ZF   | 15                        | 14             | 125            | 28                                         | 82                                         | 20               | 11.52            |
| BB14185ZF   | 15                        | 14             | 185            | 75                                         | 142                                        | 15               | 29.70            |
| BB30140ZF*  | 32                        | 30             | 140            | 27                                         | 56                                         | 5                | 28.57            |

\* It is strongly recommended to use the installation gauge when installing these bolts.



## BLIND BOLTS HDG

**HOT DIPPED  
GALVANISED**

- ✓ Removable ✓ Grade 10.9 Steel ✓ Design Values To BS 5950-1 ✓ Design Values To EN 1993-1-8
- ✓ Reusable ✓ Horizontal And Vertically Down Positions

| Part Number | Hole Diameter mm<br>$d_0$ | Bolt Size<br>M | Length mm<br>L | Min Fixture Thickness mm<br>$t_{fix\ min}$ | Max Fixture Thickness mm<br>$t_{fix\ max}$ | Quantity Per Box | Price £ Per Each |
|-------------|---------------------------|----------------|----------------|--------------------------------------------|--------------------------------------------|------------------|------------------|
| BB12070HDG  | 13                        | 12             | 70             | 12                                         | 33                                         | 20               | 4.10             |
| BB12120HDG  | 13                        | 12             | 120            | 30                                         | 84                                         | 25               | 6.03             |
| BB12180HDG  | 13                        | 12             | 180            | 80                                         | 143                                        | 20               | 7.27             |
| BB16090HDG* | 17                        | 16             | 90             | 13                                         | 43                                         | 20               | 7.38             |
| BB16130HDG* | 17                        | 16             | 130            | 40                                         | 75                                         | 15               | 10.20            |
| BB16180HDG* | 17                        | 16             | 180            | 55                                         | 132                                        | 10               | 13.28            |
| BB20110HDG* | 22                        | 20             | 110            | 21                                         | 52                                         | 10               | 14.00            |
| BB20140HDG* | 22                        | 20             | 140            | 21                                         | 82                                         | 8                | 15.22            |
| BB20180HDG* | 22                        | 20             | 180            | 80                                         | 120                                        | 10               | 16.90            |
| BB20250HDG* | 22                        | 20             | 250            | 130                                        | 190                                        | 10               | 21.38            |
| BB24130HDG* | 26                        | 24             | 130            | 21                                         | 62                                         | 5                | 21.30            |

\* It is strongly recommended to use the installation gauge when installing these bolts.



## BLIND BOLTS A4 STAINLESS STEEL

**A4-70  
STAINLESS STEEL**

- ✓ Removable ✓ Design Values To BS 5950-1 ✓ Design Values To EN 1993-1-8
- ✓ Reusable ✓ Horizontal And Vertically Down Positions

| Part Number | Hole Diameter mm<br>$d_0$ | Bolt Size<br>M | Length mm<br>L | Min Fixture Thickness mm<br>$t_{fix\ min}$ | Max Fixture Thickness mm<br>$t_{fix\ max}$ | Quantity Per Box | Price £ Per Each |
|-------------|---------------------------|----------------|----------------|--------------------------------------------|--------------------------------------------|------------------|------------------|
| BB08050A4   | 9                         | 8              | 50             | 9                                          | 24                                         | 50               | 7.00             |
| BB10060A4   | 11                        | 10             | 60             | 10                                         | 29                                         | 40               | 9.35             |
| BB12090A4   | 13                        | 12             | 90             | 12                                         | 55                                         | 20               | 10.93            |
| BB16100A4   | 17                        | 16             | 100            | 13                                         | 53                                         | 20               | 18.58            |



## HEAVY DUTY BLIND BOLTS ZINC FLAKE

**ZINC  
FLAKE**

- ✓ Grade 8.8 Steel ✓ No Over-Sized Hole Required ✓ Increased Assembly Efficiency
- ✓ Unique Pin Locking Design ✓ 1000 Hour Salt Spray Protection

| Part Number | Hole Diameter mm<br>$d_0$ | Bolt Size<br>M | Length mm<br>L | Min Fixture Thickness mm<br>$t_{fix\ min}$ | Max Fixture Thickness mm<br>$t_{fix\ max}$ | Quantity Per Box | Price £ Per Each |
|-------------|---------------------------|----------------|----------------|--------------------------------------------|--------------------------------------------|------------------|------------------|
| BBHD0845ZF  | 8                         | 8              | 45             | 7                                          | 25                                         | 50               | 2.63             |
| BBHD1045ZF  | 10                        | 10             | 45             | 7                                          | 25                                         | 40               | 2.90             |
| BBHD1060ZF  | 10                        | 10             | 60             | 7                                          | 40                                         | 40               | 2.98             |
| BBHD1245ZF  | 12                        | 12             | 45             | 8                                          | 22                                         | 20               | 3.27             |
| BBHD1260ZF  | 12                        | 12             | 60             | 8                                          | 34                                         | 20               | 3.45             |
| BBHD1275ZF  | 12                        | 12             | 75             | 8                                          | 48                                         | 20               | 4.97             |
| BBHD1660ZF  | 16                        | 16             | 60             | 12                                         | 30                                         | 20               | 7.22             |
| BBHD1675ZF  | 16                        | 16             | 75             | 12                                         | 45                                         | 20               | 7.40             |
| BBHD2070ZF  | 20                        | 20             | 70             | 15                                         | 32                                         | 10               | 12.50            |
| BBHD2085ZF  | 20                        | 20             | 85             | 15                                         | 47                                         | 10               | 13.20            |



## HEAVY DUTY BLIND BOLTS A4 STAINLESS STEEL

**A4-70  
STAINLESS STEEL**

- ✓ No Over-Sized Hole Required   ✓ Increased Assembly Efficiency   ✓ Unique Pin Locking Design

| Part Number | Hole Diameter mm<br>$d_0$ | Bolt Size<br>M | Length mm<br>L | Min Fixture Thickness mm<br>$t_{fix\ min}$ | Max Fixture Thickness mm<br>$t_{fix\ max}$ | Quantity Per Box | Price £ Per Each |
|-------------|---------------------------|----------------|----------------|--------------------------------------------|--------------------------------------------|------------------|------------------|
| BBHD0845A4  | 8                         | 8              | 45             | 7                                          | 25                                         | 50               | 5.15             |
| BBHD1045A4  | 10                        | 10             | 45             | 7                                          | 25                                         | 40               | 6.12             |
| BBHD1060A4  | 10                        | 10             | 60             | 7                                          | 40                                         | 40               | 7.37             |
| BBHD1245A4  | 12                        | 12             | 45             | 8                                          | 22                                         | 20               | 7.47             |
| BBHD1260A4  | 12                        | 12             | 60             | 8                                          | 37                                         | 20               | 9.33             |
| BBHD1660A4  | 16                        | 16             | 60             | 12                                         | 30                                         | 20               | 16.40            |
| BBHD2070A4  | 20                        | 20             | 70             | 15                                         | 32                                         | 10               | 22.40            |



## THIN WALL BLIND BOLTS ZINC NICKEL

**ZINC NICKEL**

- ✓ No Over-Sized Hole Required   ✓ High Shear Capacity   ✓ Low Profile Head   ✓ Grade 8.8 Steel

| Part Number | Blind Bolt Product Code | Hole Diameter mm<br>$d_0$ | Length mm<br>L | Min Fixture Thickness mm<br>$t_{fix\ min}$ | Max Fixture Thickness mm<br>$t_{fix\ max}$ | Quantity Per Box | Price £ Per Each |
|-------------|-------------------------|---------------------------|----------------|--------------------------------------------|--------------------------------------------|------------------|------------------|
| BBTW0810ZN  | TW5ZF-10                | 8                         | 35             | 2                                          | 10                                         | 100              | 2.52             |
| BBTW0816ZN  | TW5ZF-16                | 8                         | 40             | 8                                          | 16                                         | 100              | 3.18             |
| BBTW1010ZN  | TW6ZF-10                | 10                        | 40             | 2                                          | 10                                         | 50               | 3.30             |
| BBTW1016ZN  | TW5ZF-16                | 10                        | 45             | 8                                          | 16                                         | 50               | 4.02             |
| BBTW1310ZN  | TW8ZF-10                | 13                        | 45             | 2                                          | 10                                         | 50               | 6.93             |
| BBTW1316ZN  | TW8ZF-16                | 13                        | 50             | 8                                          | 16                                         | 50               | 8.05             |



## THIN WALL BLIND BOLTS A2 STAINLESS STEEL

**A2-70  
STAINLESS STEEL**

- ✓ No Over-Sized Hole Required   ✓ High Shear Capacity   ✓ Low Profile Head

| Part Number | Blind Bolt Product Code | Hole Diameter mm<br>$d_0$ | Length mm<br>L | Min Fixture Thickness mm<br>$t_{fix\ min}$ | Max Fixture Thickness mm<br>$t_{fix\ max}$ | Quantity Per Box | Price £ Per Each |
|-------------|-------------------------|---------------------------|----------------|--------------------------------------------|--------------------------------------------|------------------|------------------|
| BBTW0810SS  | TW5SS-10                | 8                         | 35             | 2                                          | 10                                         | 100              | 4.17             |
| BBTW0816SS  | TW5SS-16                | 8                         | 40             | 8                                          | 16                                         | 100              | 4.83             |
| BBTW1010SS  | TW6SS-10                | 10                        | 40             | 2                                          | 10                                         | 50               | 5.40             |
| BBTW1016SS  | TW6SS-16                | 10                        | 45             | 8                                          | 16                                         | 50               | 6.65             |
| BBTW1310SS  | TW8SS-10                | 13                        | 45             | 2                                          | 10                                         | 50               | 10.07            |
| BBTW1316SS  | TW8SS-16                | 13                        | 50             | 8                                          | 16                                         | 50               | 12.23            |



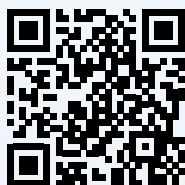
# BLINDBOLT®

## THE SMART SOLUTION FOR STEELWORK CONNECTIONS

A simple yet ingenious solution for connections with access from one side only.

Blind bolts are a fully tested assembly for 'blind' fixings to hollow sections and other applications with one-sided access, carrying shear and/or tension. Simple to install, check and tighten – and remove if required.

- Quick and easy to install from one side
- Designed for ordinary clearance holes
- A true removable blind fixing available for structural connections
- Fully tested by the SCI



Watch the downward  
installation video here



Watch the vertical  
installation video here

Also Available

## HDBOLT®



## TWBOLT®

### APPLICATIONS

Hollow sections  
Girders and beams  
Masonry support systems  
Cladding and façades  
Marine



Full technical details, design resistances and SCI report available from [www.blindbolt.co.uk](http://www.blindbolt.co.uk)



## INJECTION RESINS AND GLASS CAPSULES

Chemical Anchors used for installing threaded studs, rebar or internal threaded sockets for structural applications.



- ✓ High-Performance    ✓ Good, Better, Best Options Available

### J-FIX PURE EPOXY RESIN

Pure epoxy resin is a 3:1 ratio resin with very high load capacities, and is approved for use in contact with potable (drinking) water. Suitable for use in the majority of base materials.



- ✓ ETA Option 1    ✓ Concrete C20/25 To C50/60    ✓ Cracked Concrete    ✓ Non-Cracked Concrete  
 ✓ 100 Years Working Life    ✓ Seismic C1 + C2    ✓ Dry/Wet/Flooded Holes    ✓ Expansion Free    ✓ Close Spacing And Edge Distance

| Part Number | Description                                        | Volume ml | Quantity Unit/Box | Price £ Per Each |
|-------------|----------------------------------------------------|-----------|-------------------|------------------|
| JF375E      | Red Pure Epoxy Resin in Cartridge + 1 Mixer Nozzle | 385       | 1/12              | 23.30            |

### J-FIX ULTRA-BOND 100 EPOXY RESIN

Ultra-Bond 100 epoxy resin is a formulation derived from pure epoxy with very high bond strength. The two-component chemical anchoring injection system in a 3:1 ratio can achieve high loads and is used for high-performance structural applications where loading is critical.



- ✓ ETA Option 1    ✓ Our Highest-Strength Resin    ✓ Concrete C20/25 To C50/60    ✓ Cracked Concrete    ✓ Non-Cracked Concrete  
 ✓ 100 Years Working Life    ✓ Seismic C1 + C2    ✓ Dry/Wet/Flooded Holes    ✓ Expansion Free    ✓ Close Spacing And Edge Distance

| Part Number | Description                                              | Volume ml | Quantity Unit/Box | Price £ Per Each |
|-------------|----------------------------------------------------------|-----------|-------------------|------------------|
| JF585E      | Red Ultra-Bond Epoxy Resin in Cartridge + 1 Mixer Nozzle | 585       | 1/12              | 33.40            |





## J-FIX ULTRA-BOND 100 EPOXY RESIN



ETA Option 1 approved, the J-Fix Ultra Bond 100 is suitable for high loads featuring large diameters and deep embedment. Longer working times make it ideal for large holes and high temperatures.

It is also approved for use under seismic actions C1 and C2. Offering high durability and resistance to chemicals, Ultra-Bond 100 is a low-emitting material and qualified to be categorised as LEED v4 and v4.1 Beta according to ISO 16000, EN 16516, ISO 11890-2 and ASTM D2369 testing standards.








- ☒ 24 Month Shelf Life From Date of Manufacture
- ☒ Ideal for Rotary Hammer Drilled Dry and Wet Holes
- ☒ Longer Working Times for Large Holes and High Temperatures

### J-FIX VINYLESTER RESIN

Pure vinylester resin is a high strength resin, which can be used in dry, damp, and flooded holes, and comes complete with a WRAS Approval number.



- ☒ ETA Option 1
- ☒ ETA For Masonry
- ☒ Concrete C20/25 To C50/60
- ☒ Cracked Concrete
- ☒ Non-Cracked Concrete
- ☒ 100 Years Working Life
- ☒ Styrene Free
- ☒ Seismic C1
- ☒ Dry/Wet/Flooded Holes
- ☒ Expansion Free
- ☒ Close Spacing And Edge Distance

| Part Number | Description                                              | Volume ml | Quantity Unit/Box | Price £ Per Each |
|-------------|----------------------------------------------------------|-----------|-------------------|------------------|
| JFV380SF    | Vinylester High Load Resin in Cartridge + 1 Mixer Nozzle | 410       | 1/12              | 16.51            |
| JFV300SF    | Vinylester High Load Resin in Cartridge + 1 Mixer Nozzle | 300       | 1/12              | 12.73            |

### J-FIX VINYLESTER FAST CURE WINTER GRADE RESIN

Winter grade vinylester resin can be used in temperatures down to -20°C or as a fast cure resin in warmer temperatures.



- ☒ ETA Option 1
- ☒ ETA For Masonry
- ☒ Concrete C20/25 To C50/60
- ☒ Cracked Concrete
- ☒ Non-Cracked Concrete
- ☒ Winter Grade
- ☒ 100 Years Working Life
- ☒ Styrene Free
- ☒ Seismic C1
- ☒ Dry/Wet/Flooded Holes
- ☒ Expansion Free
- ☒ Close Spacing And Edge Distance

| Part Number | Description                                                 | Volume ml | Quantity Unit/Box | Price £ Per Each |
|-------------|-------------------------------------------------------------|-----------|-------------------|------------------|
| JFEA410SF   | Winter Grade Vinylester Resin in Cartridge + 1 Mixer Nozzle | 410       | 1/12              | 17.68            |



## J-FIX EPOXY ACRYLATE RESIN

Epoxy acrylate resin is suitable for use in non-cracked concrete, other base materials and in damp conditions.



- ☒ ETA Option 7  
 ☒ Concrete C20/25 To C50/60  
 ☒ Non-Cracked Concrete  
☒ Styrene Free  
 ☒ Dry/Wet/Flooded Holes  
 ☒ Expansion Free  
 ☒ Close Spacing And Edge Distance

| Part Number | Description                                                          | Volume ml | Quantity Unit/Box | Price £ Per Each |
|-------------|----------------------------------------------------------------------|-----------|-------------------|------------------|
| JFEA380SF   | Grey Styrene Free Epoxy Acrylate Resin in Cartridge + 1 Mixer Nozzle | 410       | 1/12              | 13.64            |



## J-FIX POLYESTER STYRENE FREE RESIN

Polyester styrene free resin is a general purpose resin suitable for brickwork, most natural stone, and concrete.



- ☒ ETA Option 7  
 ☒ Concrete C20/25 To C50/60  
 ☒ Non-Cracked Concrete  
☒ Styrene Free  
 ☒ Dry/Wet/Flooded Holes  
 ☒ Expansion Free  
 ☒ Close Spacing And Edge Distance

| Part Number | Description                                                      | Volume ml | Quantity Unit/Box | Price £ Per Each |
|-------------|------------------------------------------------------------------|-----------|-------------------|------------------|
| JF380PSF    | Grey Styrene Free Polyester Resin in Cartridge + 1 Mixer Nozzle  | 410       | 1/12              | 11.03            |
| JF300PSF    | Grey Styrene Free Polyester Resin in Cartridge + 2 Mixer Nozzle  | 300       | 1/12              | 9.26             |
| JFEA300SF   | Grey Styrene Free Polyester Resin in Cartridge + 1 Mixer Nozzle  | 300       | 1/12              | 9.45             |
| JF150P      | Grey Styrene Free Polyester Resin in Cartridge + 2 Mixer Nozzles | 150       | 1/12              | 8.80             |



NEW



## J-FIX POLYESTER RESIN

Polyester resin is a general purpose resin suitable for brickwork, most natural stone and concrete.



- ☒ ETA Option 7  
 ☒ Concrete C20/25 To C50/60  
 ☒ Non-Cracked Concrete  
☒ Dry/Wet/Flooded Holes  
 ☒ Expansion Free  
 ☒ Close Spacing And Edge Distance

| Part Number | Description                                        | Volume ml | Quantity Unit/Box | Price £ Per Each |
|-------------|----------------------------------------------------|-----------|-------------------|------------------|
| JF380P      | Grey Polyester Resin in Cartridge + 1 Mixer Nozzle | 410       | 1/12              | 10.12            |
| JF300P      | Grey Polyester Resin in Cartridge + 2 Mixer Nozzle | 300       | 1/12              | 7.25             |

NEW

### APPROXIMATE RESIN FIXING PER CARTRIDGE

| Thread Diameter mm | Hole Size mm | Hole Depth mm | 585ml | 410ml | 375ml | 300ml | 150ml |
|--------------------|--------------|---------------|-------|-------|-------|-------|-------|
| M8                 | 10           | 80            | 110   | 78    | 71    | 57    | 25    |
| M10                | 12           | 90            | 73    | 52    | 48    | 38    | 17    |
| M12                | 14           | 110           | 46    | 34    | 31    | 25    | 11    |
| M16                | 18           | 125           | 30    | 22    | 20    | 16    | 7     |
| M20                | 22           | 170           | 14    | 11    | 10    | 8     | 3     |
| M24                | 26           | 210           | 9     | 7     | 6     | 5     | 2     |



## J-FIX SPIN-IN GLASS CAPSULES

The spin in glass capsule anchor contains a quartz aggregate and is used with threaded studs to provide a stress free anchorage in concrete, offering exceptional load capability.

- ☒ ETA Option 7
- ☒ Non-Cracked Concrete
- ☒ Good Resistance To Vibrating Loads
- ☒ Can Be Used In Wet And Corrosive Environment
- ☒ Expansion Free
- ☒ Epoxy Acrylate



| Part Number | Thread Diameter mm | Length mm | Max Fixture Thickness mm | Hole Diameter mm | Min Hole Depth mm | Quantity Per Box | Price £ Per 100 |
|-------------|--------------------|-----------|--------------------------|------------------|-------------------|------------------|-----------------|
| JCAPSM08    | 8                  | 80        | 9                        | 10               | 80                | 10               | 117.63          |
| JCAPSM10    | 10                 | 80        | 11                       | 12               | 90                | 10               | 117.63          |
| JCAPSM12    | 12                 | 95        | 13                       | 14               | 110               | 10               | 119.70          |
| JCAPSM16    | 16                 | 95        | 17                       | 18               | 125               | 10               | 135.93          |
| JCAPSM20    | 20                 | 160       | 17                       | 22               | 170               | 10               | 256.20          |
| JCAPSM24    | 24                 | 175       | 22                       | 26               | 210               | 6                | 295.36          |
| JCAPSM30    | 30                 | 230       | 25                       | 32               | 280               | 5                | 551.68          |

## J-FIX HAMMER-IN GLASS CAPSULES

The epoxy acrylate hammer in capsules are suitable for use in solid concrete and natural stone, and can be used with reinforcing bar or threaded rods, achieving high loads by using two capsules at double embedment depth.

- ☒ Increased Embedment Depth
- ☒ Expansion Free
- ☒ Exact Resin Quantity Per Hole
- ☒ Rapid Installation
- ☒ For Use With Rebar/Flat Ended Studs

| Part Number | Rebar Nominal Diameter mm | Thread Diameter mm | Capsule Diameter mm | Capsule Length mm | Min Hole Depth mm | Quantity Per Box | Price £ Per 100 |
|-------------|---------------------------|--------------------|---------------------|-------------------|-------------------|------------------|-----------------|
| JCAPHM10    | 10                        | 10                 | 11                  | 90                | 100               | 10               | 138.56          |
| JCAPHM12    | 12                        | 12                 | 13                  | 110               | 110               | 10               | 146.78          |
| JCAPHM16    | 16                        | 16                 | 17                  | 125               | 125               | 10               | 165.76          |
| JCAPHM20    | 20                        | 20                 | 22                  | 175               | 200               | 6                | 318.75          |
| JCAPHM24    | 25                        | 24                 | 24                  | 210               | 250               | 6                | 373.37          |
| JCAPHM30    | 32                        | 30                 | 33                  | 265               | 300               | 6                | 708.76          |



## ANCHORING CEMENTS

### ROCKITE (INTERIOR GRADE)

Rockite is a fast-setting hydraulic expansion cement. When mixed with water it provides a compound that can be used internally for grouting, anchoring or patching. 1kg (2.2lb) dry powder weight fills approximately 700 cubic centimetres.



- ☒ Fast Setting
- ☒ Crack-Free Finish
- ☒ Mix With Water
- ☒ Expanding

| Part Number | Description           | Quantity | Price £ Per Each |
|-------------|-----------------------|----------|------------------|
| 57 9020     | 0.45kg (1lb) Carton   | 1        | 4.25             |
| 57 9002     | 2.27kg (5lb) Carton   | 1        | 16.34            |
| 57 9003     | 4.54kg (10lb) Pail    | 1        | 30.47            |
| 57 9004     | 22.70kg (50lb) Carton | 1        | 115.98           |
| 57 9005     | 22.70kg (50lb) Pail   | 1        | 130.48           |



PAIL



CARTON

## KWIXSET (EXTERIOR GRADE)

Kwixset is a fast-setting hydraulic type cement for external or internal use.

- ☒ Fast Setting
- ☒ Ideal For External Or Internal Use
- ☒ No Further Treatment Required For External Use
- ☒ Expanding

| Part Number | Description         | Quantity | Price £ Per Each |
|-------------|---------------------|----------|------------------|
| 57 9011     | 11.35kg (25lb) Pail | 1        | 82.99            |
| 57 9012     | 22.70kg (50lb) Pail | 1        | 156.32           |



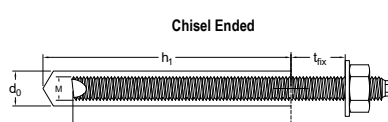
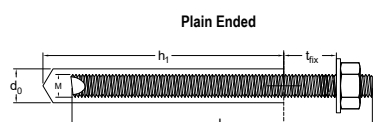
**Caution:** Rockite and Kwixset have very strong expansion properties which generate the high tensile loads that can be achieved and as such their use in hollow bricks or blocks is not recommended.



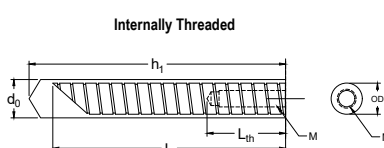
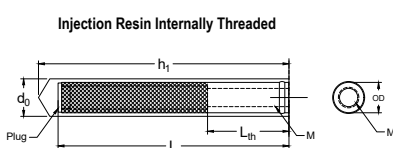
## THREADED STUDS AND SOCKETS

For use with J-Fix Spin-In Glass Capsules or J-Fix Injection Resin Systems.

- ☒ Plain Ended For Injection Resin Only
- ☒ Chisel Ended For Injection Resin And Glass Capsules
- ☒ Chisel Ended Studs Come Complete With Setting Tool For Glass Capsules



M=Thread Diameter L=Length  $t_{fix}$ =Maximum Fixture Thickness  $h_1$ =Minimum Hole Depth



M=Internal Thread Diameter  $L_{th}$ =Internal Thread Length  $d_0$ =Hole Diameter L=Anchor Length  $h_1$ =Minimum Hole Depth

## J-FIX STUDS BZP

- ☒ Chisel Point
- ☒ Grade 5.8 Threaded Stud
- ☒ Depth Mark Indicates Embedment Depth At Standard Embedment



**BRIGHT ZINC PLATED**

| Part Number | Thread Diameter M | Length mm L | Max Fixture Thickness mm $t_{fix}$ | Min Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|-------------|------------------------------------|-------------------------|------------------|-----------------|
| JSTUD08110  | 8                 | 110         | 18                                 | 80                      | 10               | 36.38           |
| JSTUD10130  | 10                | 130         | 25                                 | 90                      | 10               | 52.55           |
| JSTUD12160  | 12                | 160         | 34                                 | 110                     | 10               | 79.35           |
| JSTUD16190  | 16                | 190         | 45                                 | 125                     | 10               | 156.52          |
| JSTUD20260  | 20                | 260         | 55                                 | 170                     | 10               | 305.46          |
| JSTUD24300  | 24                | 300         | 55                                 | 210                     | 5                | 504.27          |
| JSTUD30380  | 30                | 380         | 55                                 | 280                     | 5                | 1,000.19        |



## J-FIX STUDS PLAIN ENDED BZP

- ✓ Plain Ended ✓ Grade 5.8 Threaded Stud



**BRIGHT ZINC  
PLATED**

| Part Number  | Thread Diameter M | Length mm L | Max Fixture Thickness mm $t_{fx}$ | Min Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|--------------|-------------------|-------------|-----------------------------------|-------------------------|------------------|-----------------|
| JSTUD08150PE | 8                 | 150         | 62                                | 80                      | 10               | 41.02           |
| JSTUD10105PE | 10                | 105         | 5                                 | 90                      | 10               | 60.29           |
| JSTUD10150PE | 10                | 150         | 50                                | 90                      | 10               | 64.25           |
| JSTUD10200PE | 10                | 200         | 100                               | 90                      | 10               | 77.35           |
| JSTUD12110PE | 12                | 110         | -                                 | -                       | 10               | 64.60           |
| JSTUD12150PE | 12                | 150         | 27                                | 110                     | 10               | 87.29           |
| JSTUD12200PE | 12                | 200         | 77                                | 110                     | 10               | 109.39          |
| JSTUD16110PE | 16                | 110         | -                                 | -                       | 10               | 133.98          |
| JSTUD16250PE | 16                | 250         | 104                               | 128                     | 10               | 221.93          |
| JSTUD16350PE | 16                | 350         | 204                               | 128                     | 10               | 279.51          |
| JSTUD20200PE | 20                | 200         | 9                                 | 170                     | 10               | 305.15          |
| JSTUD20400PE | 20                | 400         | 209                               | 170                     | 10               | 484.66          |



## J-FIX STUDS ZYP - HIGH TENSILE

- ✓ Chisel Point ✓ High Tensile Grade 8.8 Threaded Stud  
✓ Depth Mark Indicates Embedment Depth At Standard Embedment



**ZINC AND  
YELLOW PLATED**

| Part Number  | Thread Diameter M | Length mm L | Max Fixture Thickness mm $t_{fx}$ | Min Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|--------------|-------------------|-------------|-----------------------------------|-------------------------|------------------|-----------------|
| JSTUD08110HT | 8                 | 110         | 18                                | 80                      | 10               | 42.56           |
| JSTUD10130HT | 10                | 130         | 25                                | 90                      | 10               | 62.81           |
| JSTUD12160HT | 12                | 160         | 34                                | 110                     | 10               | 97.19           |
| JSTUD16190HT | 16                | 190         | 45                                | 125                     | 10               | 192.53          |
| JSTUD20260HT | 20                | 260         | 55                                | 170                     | 10               | 385.84          |
| JSTUD24300HT | 24                | 300         | 55                                | 210                     | 5                | 626.45          |
| JSTUD30380HT | 30                | 380         | 55                                | 280                     | 5                | 1,245.61        |



## J-FIX STUDS GALV

- ✓ Chisel Point ✓ Grade 5.8 Threaded Stud  
✓ Depth Mark Indicates Embedment Depth At Standard Embedment ✓ BS EN ISO 1461:2009



**HOT DIPPED  
GALVANISED**

| Part Number | Thread Diameter M | Length mm L | Max Fixture Thickness mm $t_{fx}$ | Min Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|-------------|-----------------------------------|-------------------------|------------------|-----------------|
| JSTUD08110G | 8                 | 110         | 18                                | 80                      | 10               | 43.26           |
| JSTUD10130G | 10                | 130         | 25                                | 90                      | 10               | 66.25           |
| JSTUD12160G | 12                | 160         | 34                                | 110                     | 10               | 99.56           |
| JSTUD16190G | 16                | 190         | 45                                | 125                     | 10               | 194.24          |
| JSTUD20260G | 20                | 260         | 55                                | 170                     | 5                | 382.10          |
| JSTUD24300G | 24                | 300         | 55                                | 210                     | 5                | 617.86          |



**FREE, NEXT-DAY DELIVERY WITH LOW MINIMUM ORDER LEVELS  
ACROSS THE MAJORITY OF THE UK MAINLAND.**



## J-FIX STUDS GALV - HIGH TENSILE



**HOT DIPPED  
GALVANISED**

- ✓ Chisel Point ✓ High Tensile Grade 8.8 Threaded Stud
- ✓ Depth Mark Indicates Embedment Depth At Standard Embedment ✓ BS EN ISO 1461:2009

| Part Number   | Thread Diameter M | Length mm L | Max Fixture Thickness mm $t_{fx}$ | Min Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|---------------|-------------------|-------------|-----------------------------------|-------------------------|------------------|-----------------|
| JSTUD08110GHT | 8                 | 110         | 18                                | 80                      | 10               | 59.16           |
| JSTUD10130GHT | 10                | 130         | 25                                | 90                      | 10               | 87.77           |
| JSTUD12160GHT | 12                | 160         | 34                                | 110                     | 10               | 130.08          |
| JSTUD16190GHT | 16                | 190         | 45                                | 125                     | 10               | 250.71          |
| JSTUD20260GHT | 20                | 260         | 55                                | 170                     | 5                | 507.59          |
| JSTUD24300GHT | 24                | 300         | 55                                | 210                     | 5                | 857.33          |



## J-FIX STUDS A2 STAINLESS STEEL



**A2-304  
STAINLESS STEEL**

- ✓ Chisel Point ✓ Grade 70 Stainless Steel Threaded Stud
- ✓ Depth Mark Indicates Embedment Depth At Standard Embedment ✓ Suitable For External Use

| Part Number  | Thread Diameter M | Length mm L | Max Fixture Thickness mm $t_{fx}$ | Min Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|--------------|-------------------|-------------|-----------------------------------|-------------------------|------------------|-----------------|
| JSTUD08110SS | 8                 | 110         | 18                                | 80                      | 10               | 120.08          |
| JSTUD10130SS | 10                | 130         | 25                                | 90                      | 10               | 197.87          |
| JSTUD12160SS | 12                | 160         | 34                                | 110                     | 10               | 331.43          |
| JSTUD16190SS | 16                | 190         | 45                                | 125                     | 10               | 688.64          |
| JSTUD20260SS | 20                | 260         | 55                                | 170                     | 5                | 1,420.59        |
| JSTUD24300SS | 24                | 300         | 55                                | 210                     | 5                | 2,309.95        |



## J-FIX STUDS A4 STAINLESS STEEL



**A4-316  
STAINLESS STEEL**

- ✓ Chisel Point ✓ Grade 70 Stainless Steel Threaded Stud
- ✓ Depth Mark Indicates Embedment Depth At Standard Embedment ✓ Suitable For External Use And Marine Environments

| Part Number    | Thread Diameter M | Length mm L | Max Fixture Thickness mm $t_{fx}$ | Min Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|----------------|-------------------|-------------|-----------------------------------|-------------------------|------------------|-----------------|
| JSTUD08110SSA4 | 8                 | 110         | 18                                | 80                      | 10               | 158.54          |
| JSTUD10130SSA4 | 10                | 130         | 25                                | 90                      | 10               | 272.32          |
| JSTUD12160SSA4 | 12                | 160         | 34                                | 110                     | 10               | 450.64          |
| JSTUD16190SSA4 | 16                | 190         | 45                                | 125                     | 10               | 939.89          |
| JSTUD20260SSA4 | 20                | 260         | 55                                | 170                     | 5                | 1,975.37        |
| JSTUD24300SSA4 | 24                | 300         | 55                                | 210                     | 5                | 3,253.29        |

Available from

**www.owlett-jaton.com**

- Full range of allthread studs in sizes M4 to M12
- Studding in 1 metre and 3 metre lengths

**Owlett-Jaton**



## J-FIX STUDS PLAIN ENDED A4 STAINLESS STEEL



**A4-316  
STAINLESS STEEL**

- ✓ Plain Ended
- ✓ Grade 70 Stainless Steel Threaded Stud
- ✓ Suitable For External Use And Marine Environments

| Part Number    | Thread Diameter M | Length mm L | Max Fixture Thickness mm $t_{fix}$ | Min Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|----------------|-------------------|-------------|------------------------------------|-------------------------|------------------|-----------------|
| JSTUD08150PESS | 8                 | 150         | 62                                 | 80                      | 10               | 186.17          |
| JSTUD10105PESS | 10                | 105         | 5                                  | 90                      | 10               | 225.03          |
| JSTUD10150PESS | 10                | 150         | 50                                 | 90                      | 10               | 294.79          |
| JSTUD10200PESS | 10                | 200         | 100                                | 90                      | 10               | 363.67          |
| JSTUD12110PESS | 12                | 110         | -                                  | -                       | 10               | 332.99          |
| JSTUD12150PESS | 12                | 150         | 27                                 | 110                     | 10               | 407.85          |
| JSTUD12200PESS | 12                | 200         | 77                                 | 110                     | 10               | 510.49          |
| JSTUD16110PESS | 16                | 110         | -                                  | -                       | 10               | 596.57          |
| JSTUD16250PESS | 16                | 250         | 104                                | 128                     | 10               | 1,118.53        |
| JSTUD16350PESS | 16                | 350         | 204                                | 128                     | 10               | 1,473.68        |
| JSTUD20200PESS | 20                | 200         | 9                                  | 170                     | 10               | 1,488.36        |
| JSTUD20400PESS | 20                | 400         | 209                                | 170                     | 10               | 2,674.54        |



## INJECTION RESIN INTERNALLY THREADED SOCKETS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Use In Solid Masonry/Brickwork
- ✓ Provides A Flush Fixing
- ✓ Use With Set Screws, Bolts Or Threaded Rod
- ✓ Allows Removal Of Bolt To Leave Reusable Socket

| Part Number | Internal Thread M | Internal Thread Length mm $L_{th}$ | Outside Diameter mm | Hole Diameter mm $d_0$ | Anchor Length mm L | Min Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|------------------------------------|---------------------|------------------------|--------------------|-------------------------|------------------|-----------------|
| INJM06      | 6                 | 20                                 | 8                   | 10                     | 50                 | 60                      | 10               | 68.33           |
| INJM08      | 8                 | 25                                 | 12                  | 14                     | 80                 | 90                      | 10               | 98.00           |
| INJM10      | 10                | 30                                 | 14                  | 16                     | 80                 | 90                      | 10               | 117.92          |
| INJM12      | 12                | 30                                 | 16                  | 18                     | 80                 | 90                      | 10               | 135.11          |



## INTERNAL THREADED SOCKETS BZP



**BRIGHT ZINC  
PLATED**

- ✓ Provides A Flush Fixing
- ✓ Expansion Free
- ✓ High Loads
- ✓ Permanent Threaded Socket
- ✓ Allows Removal Of Bolt To Leave Reusable Socket

| Part Number | Internal Thread M | Internal Thread Length mm $L_{th}$ | Outside Diameter mm | Hole Diameter mm $d_0$ | Anchor Length mm L | Min Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|------------------------------------|---------------------|------------------------|--------------------|-------------------------|------------------|-----------------|
| ITSM08BZP   | 8                 | 30                                 | 12                  | 14                     | 90                 | 90                      | 10               | 102.20          |
| ITSM10BZP   | 10                | 35                                 | 16                  | 18                     | 90                 | 90                      | 10               | 146.10          |
| ITSM12BZP   | 12                | 40                                 | 20                  | 22                     | 90                 | 90                      | 10               | 207.10          |
| ITSM16BZP   | 16                | 40                                 | 24                  | 28                     | 125                | 125                     | 10               | 386.71          |



## INTERNAL THREADED SOCKETS A2 STAINLESS STEEL



**A2-304  
STAINLESS STEEL**

- ✓ Provides A Flush Fixing
- ✓ Suitable for External Use
- ✓ Expansion Free
- ✓ High Loads
- ✓ Permanent Threaded Socket
- ✓ Allows Removal Of Bolt To Leave Reusable Socket
- ✓ Suitable For External Use

| Part Number | Internal Thread M | Internal Thread Length mm $L_{th}$ | Outside Diameter mm | Hole Diameter mm $d_0$ | Anchor Length mm L | Min Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|------------------------------------|---------------------|------------------------|--------------------|-------------------------|------------------|-----------------|
| ITSM08SS    | 8                 | 30                                 | 12                  | 14                     | 90                 | 90                      | 10               | 297.60          |
| ITSM10SS    | 10                | 35                                 | 16                  | 18                     | 90                 | 90                      | 10               | 463.81          |
| ITSM12SS    | 12                | 40                                 | 20                  | 22                     | 90                 | 90                      | 10               | 682.87          |
| ITSM16SS    | 16                | 40                                 | 24                  | 28                     | 125                | 125                     | 10               | 1,324.15        |



## INTERNAL THREADED SOCKETS A4 STAINLESS STEEL



**A4-316  
STAINLESS STEEL**

- ✓ Provides A Flush Fixing
- ✓ Suitable For External Use And Marine Environments
- ✓ Expansion Free
- ✓ High Loads
- ✓ Permanent Threaded Socket
- ✓ Allows Removal Of Bolt To Leave Reusable Socket

| Part Number | Internal Thread M | Internal Thread Length mm L <sub>th</sub> | Outside Diameter mm | Hole Diameter mm d <sub>0</sub> | Anchor Length mm L | Min Hole Depth mm h <sub>i</sub> | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|-------------------------------------------|---------------------|---------------------------------|--------------------|----------------------------------|------------------|-----------------|
| ITSM08SSA4  | 8                 | 30                                        | 12                  | 14                              | 90                 | 90                               | 10               | 370.70          |
| ITSM10SSA4  | 10                | 35                                        | 16                  | 18                              | 90                 | 90                               | 10               | 593.20          |
| ITSM12SSA4  | 12                | 40                                        | 20                  | 25                              | 90                 | 90                               | 10               | 885.40          |
| ITSM16SSA4  | 16                | 40                                        | 24                  | 28                              | 125                | 125                              | 10               | 1,757.43        |



## INJECTION RESIN ACCESSORIES

A range of injection resin accessories.

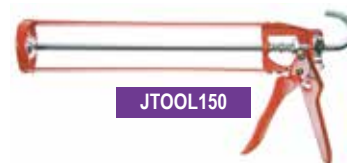
- ✓ For Use With The J-Fix Injection Resin Systems
- ✓ Compatible With Other Resins



## INJECTION TOOLS

- ✓ Easy-To-Use
- ✓ Hand Operated

| Part Number | Description                       | Ship Wt.Kg Per Each | Price £ Per Each |
|-------------|-----------------------------------|---------------------|------------------|
| JTOOL150    | For Any 150ml and 300ml Cartridge | 0.60                | 6.58             |
| JTOOL300    | For Any 150ml and 300ml Cartridge | 1.00                | 13.28            |
| JTOOL375    | For JF375E 385ml Cartridge        | 1.40                | 58.21            |
| JTOOL380    | For Any 410ml Cartridge           | 1.30                | 25.79            |
| JTOOL410    | For Any 410ml Cartridge           | 1.35                | 34.95            |
| JTOOL600    | For JF585E 585ml Cartridge        | 1.85                | 65.00            |



## INJECTION TOOL ACCESSORIES

- ✓ Mixer Nozzles
- ✓ Extension Tube

| Part Number | Description                                   | Ship Wt.Kg Per Each | Price £ Per Each |
|-------------|-----------------------------------------------|---------------------|------------------|
| JMN130      | Mixer Nozzle                                  | 1.00                | 1.00             |
| JMN190      | Extension Tube for JMN130                     | 1.00                | 0.90             |
| JMN150E     | Mixer Nozzle for JF375E and JF585E Pure Epoxy | 1.00                | 1.65             |





## NYLON SLEEVE WITH STUD ALIGNMENT COLLAR

- ✓ For Use With Injection Resin In Hollow Bricks And Blocks
- ✓ Perforated, Allowing The Resin To Evenly Permeate
- ✓ Stud Alignment Collar Aids With Accurate Positioning Of The Stud

| Part Number | Hole Diameter mm | Sleeve Size mm | For Stud Size M | Quantity Per Bag | Price £ Per 100 |
|-------------|------------------|----------------|-----------------|------------------|-----------------|
| JNSLM08/12  | 16               | 15 x 85        | 8-12            | 10               | 22.89           |
| JNSLM08/12L | 16               | 15 x 130       | 8-12            | 10               | 25.94           |
| JNSLM16     | 22               | 20 x 85        | 16              | 10               | 30.83           |



## WIRE MESH SLEEVE

- ✓ Perforated, Allowing The Resin To Evenly Permeate
- ✓ Can Be Cut On Site To Required Length

| Part Number | Hole Diameter mm | Inside Diameter mm | For Stud Size M | Length mm | Quantity Per Box | Price £ Per Each |
|-------------|------------------|--------------------|-----------------|-----------|------------------|------------------|
| JMMSM08     | 12               | 8.7                | M8              | 1000      | 1                | 6.22             |
| JMMSM10/12  | 16               | 12.5               | M10-M12         | 1000      | 1                | 6.94             |
| JMMSM16     | 22               | 18.0               | M16             | 1000      | 1                | 7.50             |
| JMMSM20     | 26               | 22.0               | M20             | 1000      | 1                | 7.89             |

## WIRE CLEANING BRUSHES

- ✓ Cleaned Surfaces Ensure Optimum Bond Strength Of Fixing
- ✓ Hand Operated

| Part Number | Brush Diameter mm | Pack Quantity | Price £ Per Each |
|-------------|-------------------|---------------|------------------|
| CB08        | 8                 | 1             | 4.76             |
| CB10        | 10                | 1             | 6.23             |
| CB12        | 12                | 1             | 6.62             |
| CB16        | 16                | 1             | 7.36             |
| CB20        | 20                | 1             | 7.85             |
| CB25        | 25                | 1             | 7.60             |
| CBW30       | 30                | 1             | 8.34             |
| CBFW25      | FLAT              | 1             | 8.34             |



Round Wire Brush

Flat Brush



## BLOW OUT PUMP

Used to remove dust from holes prior to applying J-Fix Injection Resin Systems.

- ✓ Should Be Used After Application Of Round Wire Cleaning Brush
- ✓ Hand Operated

| Part Number | Hole Diameter mm | Pack Quantity | Price £ Per Each |
|-------------|------------------|---------------|------------------|
| BOP1        | 10+              | 1             | 10.95            |



## CRACK STITCHING ACCESSORIES

A range of crack stitching accessories for use when permanently repairing vertical or stepped cracks in masonry walls.



- ✓ Stabilises The Structure    ✓ Helps Prevent Against Further Cracking
- ✓ Preserves Structural Integrity    ✓ Non-Disruptive Repair Method

### CRACK STITCH TWIST STARTER KIT

A complete system for reinforcing masonry and crack stitching.

**KIT CONTAINS:**

• 10 Lengths of 6mm x 1000mm Stitching Bar • 1 x 3ltr Tub of Cementitious Grout • 1 x 9.5mm Nozzle • 1 x Crack Stitching Pointing Gun • 1 x Mixing Paddle • 1 x Finger Trowel

- ✓ Eliminates The Need To Rebuild A Wall    ✓ Absorbs Further Localised Stress
- ✓ Minimises The Likelihood Of Further Cracking



| Part Number | Description                    | Pack Quantity | Price £ Per Each |
|-------------|--------------------------------|---------------|------------------|
| CSKIT       | Crack Stitch Twist Starter Set | 1             | 261.83           |

### POINTING GUN

Crack-stitching pointing gun comes complete with cartridge, cone, and mortar nozzle.

- ✓ Enables Accurate Grout Application, Reducing Waste    ✓ Hand Operated



| Part Number | Description         | Pack Quantity | Price £ Per Each |
|-------------|---------------------|---------------|------------------|
| CSGUN       | Crack Stitching Gun | 1             | 65.63            |

## STITCHING BAR A2 STAINLESS STEEL

**A2-304  
STAINLESS STEEL**

1 metre bar for use as masonry reinforcement and crack stitching.

- ✓ Eliminates The Need To Rebuild A Wall
- ✓ Absorbs Further Localised Stress
- ✓ Minimises The Likelihood Of Further Cracking

| Part Number | Size mm  | Quantity Per Box | Price £ Per Each |
|-------------|----------|------------------|------------------|
| CS061000    | 6 x 1000 | 10               | 6.42             |
| CS081000    | 8 x 1000 | 10               | 8.67             |



## CEMENTITIOUS GROUT

Cementitious grout for use in crack stitching.

- ✓ Gives Excellent Flow For Easy Application
- ✓ Low Liquid To Powder Ratio Provides A Thixotropic Grout
- ✓ Free From Chlorides And Nitrates

| Part Number | Size        | Pack Quantity | Price £ Per Each |
|-------------|-------------|---------------|------------------|
| CSGROUT     | 3 Litre Tub | 1             | 59.85            |



## PU FOAMS AND ACCESSORIES

Ready-to-use construction foams, sealants and accessories for a wide variety of construction applications.

- ✓ Ready-To-Use
- ✓ Gun Grade Options
- ✓ Fire Resistance Options
- ✓ Effective Cavity Filling



## POLYURETHANE CLEANER

Polyurethane cleaner for cleaning un-cured foam, which attaches to standard foam applicator guns.

- ✓ Ideal For Preserving Applicator Guns By Cleaning Out The Nozzle

| Part Number | Description          | Volume ml | Quantity Unit/ Box | Price £ Per Each |
|-------------|----------------------|-----------|--------------------|------------------|
| JF500C      | Polyurethane Cleaner | 500       | 1/12               | 5.15             |

## B1 RATED FIRE STOP EXPANDING FOAM

B1 rated expanding foam is a one-part, self-expanding, ready-to-use polyurethane construction foam designed for sealing joints in walls and service openings to prevent the passage of smoke and fire.



- ✓ Good Volume Expansion For Effective Filling
- ✓ Hand Held Aerosol And Gun Grade Cans
- ✓ Excellent Heat Resistance
- ✓ Can Provide Up To 4 Hours Fire Resistance
- ✓ High Thermal And Acoustic Insulation
- ✓ Resistant To Mould And Fungal Attack

| Part Number | Description                                  | Volume ml | Quantity Unit/ Box | Price £ Per Each |
|-------------|----------------------------------------------|-----------|--------------------|------------------|
| JF750B1H    | Grade B1 Hand Held Expanding Foam + 1 Nozzle | 750       | 1/12               | 12.96            |
| JF750B1G    | Grade B1 Gun Applied Expanding Foam          | 750       | 1/12               | 12.96            |



## B3 RATED EXPANDING FOAM

B3 rated expanding foam is a one-part, self-expanding, ready-to-use polyurethane construction foam designed for filling irregular gaps.

- ✓ Good Volume Expansion For Effective Filling
- ✓ Hand Held Aerosol And Gun Grade Cans
- ✓ Low Curing Pressure Avoids Deformation Of Building Elements
- ✓ CFC Free Propellant
- ✓ Excellent Adhesion
- ✓ High Thermal And Acoustic Insulation
- ✓ Excellent Mounting Capabilities
- ✓ Excellent Stability

| Part Number | Description                                  | Volume ml | Quantity Unit/ Box | Ship Wt.Kg Each | Price £ Per Each |
|-------------|----------------------------------------------|-----------|--------------------|-----------------|------------------|
| JF750B3H    | Grade B3 Hand Held Expanding Foam + 1 Nozzle | 750       | 1/12               | 0.84            | 9.19             |
| JF750B3G    | Grade B3 Gun Applied Expanding Foam          | 750       | 1/12               | 0.84            | 9.53             |



## APPLICATOR GUNS

A choice of professional and conventional applicator guns for use with gun grade expanding foam.

- ✓ Designed To Evenly And Accurately Distribute Foam
- ✓ Hand Operated

| Part Number | Description  | Quantity Unit/ Box | Price £ Per Each |
|-------------|--------------|--------------------|------------------|
| JFGUNC      | Professional | 1                  | 28.98            |
| JFGUNB      | Conventional | 1                  | 18.33            |



**HEAVY DUTY ANCHORS**



**LIGHT DUTY FIXINGS**



**CHEMICAL ANCHORS**



**NYLON AND CAVITY FIXINGS**



**MEDIUM DUTY ANCHORS**



**PA AND GAS**



**SELF-DRILLING SCREWS**



**DRILL BITS**

**SPECIALIST FIXINGS BACKED BY TECHNICAL SUPPORT**

**www.jcpfixings.co.uk**



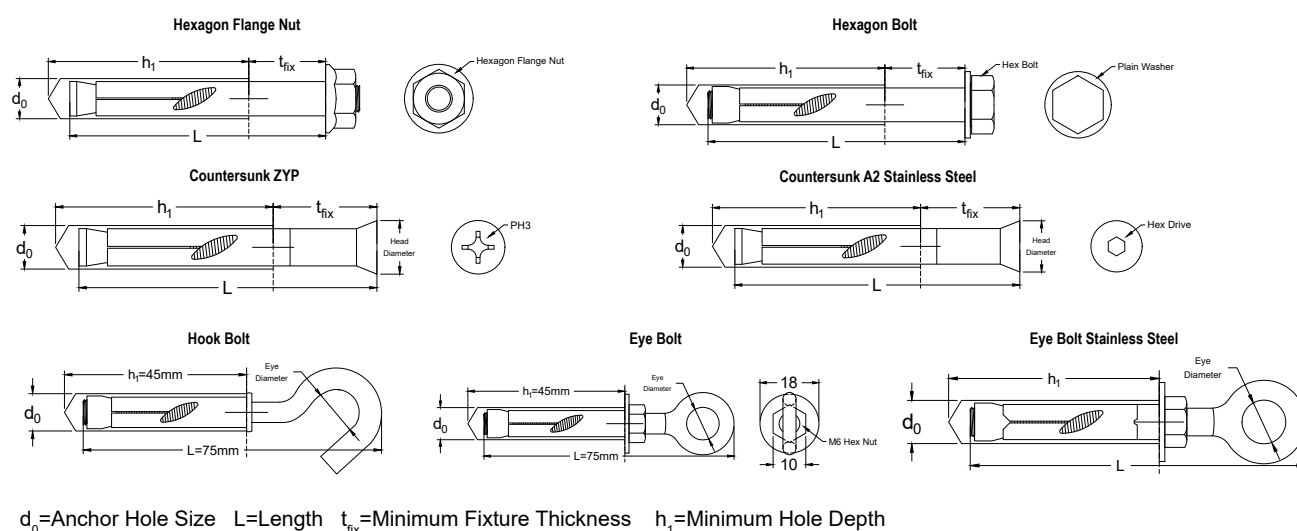


## SLEEVE ANCHORS

Thin walled sleeve anchors suitable for use in concrete, stone, brickwork, perforated bricks, and dense concrete blocks.



- ✓ Through Fixing
- ✓ Suitable For Fixing Into Solid Brick, Dense Concrete Blocks, And Non-Cracked Concrete
- ✓ Torque Controlled Expansion



### HEXAGON FLANGE NUT SLEEVE ANCHORS ZYP

- ✓ Non-Cracked Concrete
- ✓ Supplied Pre-Assembled For Rapid Installation



ZINC AND  
YELLOW PLATED

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|---------------------------------------|--------------------------------|------------------|-----------------|
| SLN08040    | 8                            | 40                      | 5                                     | 35                             | 100              | 14.13           |
| SLN08065    | 8                            | 65                      | 30                                    | 40                             | 50               | 17.94           |
| SLN08085    | 8                            | 85                      | 45                                    | 40                             | 50               | 20.98           |
| SLN10050    | 10                           | 50                      | 5                                     | 45                             | 50               | 23.29           |
| SLN10075    | 10                           | 75                      | 30                                    | 45                             | 50               | 29.40           |
| SLN10100    | 10                           | 100                     | 55                                    | 45                             | 50               | 35.48           |
| SLN10125    | 10                           | 125                     | 80                                    | 45                             | 50               | 44.67           |
| SLN12060    | 12                           | 60                      | 15                                    | 50                             | 50               | 38.15           |
| SLN12075    | 12                           | 75                      | 20                                    | 60                             | 50               | 42.70           |
| SLN12100    | 12                           | 95                      | 50                                    | 60                             | 25               | 53.39           |
| SLN12125    | 12                           | 125                     | 65                                    | 60                             | 25               | 64.04           |
| SLN16065    | 16                           | 65                      | 10                                    | 60                             | 25               | 74.40           |
| SLN16110    | 16                           | 105                     | 50                                    | 65                             | 10               | 104.50          |
| SLN16150    | 16                           | 150                     | 90                                    | 65                             | 10               | 133.13          |
| SLN20080    | 20                           | 80                      | 15                                    | 70                             | 10               | 143.39          |
| SLN20110    | 20                           | 110                     | 45                                    | 70                             | 10               | 175.43          |
| SLN20150    | 20                           | 150                     | 85                                    | 70                             | 10               | 218.89          |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| SLN08085            | JB8200          | 8 x 85   | 6                | 3.63            |
| SLN10075            | JB8203          | 10 x 75  | 4                | 3.41            |
| SLN10100            | JB8206          | 10 x 100 | 4                | 3.84            |
| SLN12075            | JB8209          | 12 x 75  | 4                | 4.15            |
| SLN12100            | JB8212          | 12 x 100 | 4                | 4.59            |



## HEXAGON BOLT SLEEVE ANCHORS ZYP

- ✓ Non-Cracked Concrete
- ✓ Supplied Pre-Assembled For Rapid Installation
- ✓ Hex Bolt Gives A Bolt Head Finish



ZINC AND  
YELLOW PLATED

| Part Number | Anchor Hole Size mm<br>$d_o$ | Anchor Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|--------------------------------------|--------------------------------|------------------|-----------------|
| SLB08045    | 8                            | 45                      | 2                                    | 45                             | 100              | 16.03           |
| SLB08070    | 8                            | 70                      | 25                                   | 45                             | 50               | 20.24           |
| SLB08090    | 8                            | 90                      | 45                                   | 45                             | 50               | 23.28           |
| SLB10045    | 10                           | 45                      | 5                                    | 45                             | 50               | 23.28           |
| SLB10055    | 10                           | 55                      | 15                                   | 45                             | 50               | 25.55           |
| SLB10080    | 10                           | 80                      | 30                                   | 50                             | 50               | 31.63           |
| SLB10100    | 10                           | 100                     | 50                                   | 50                             | 50               | 36.61           |
| SLB12065    | 12                           | 65                      | 5                                    | 65                             | 50               | 41.59           |
| SLB12080    | 12                           | 80                      | 20                                   | 65                             | 50               | 46.93           |
| SLB12100    | 12                           | 100                     | 40                                   | 65                             | 25               | 55.32           |
| SLB12125    | 12                           | 125                     | 65                                   | 65                             | 25               | 67.91           |
| SLB16075    | 16                           | 75                      | 5                                    | 65                             | 25               | 79.73           |
| SLB16110    | 16                           | 110                     | 40                                   | 65                             | 10               | 107.16          |



## COUNTERSUNK HEAD SLEEVE ANCHORS ZYP

- ✓ Non-Cracked Concrete
- ✓ Supplied Pre-Assembled For Rapid Installation
- ✓ Countersunk Head Gives A Flush Fixture



ZINC AND  
YELLOW PLATED

| Part Number | Anchor Hole Size mm<br>$d_o$ | Anchor Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|--------------------------------------|--------------------------------|------------------|------------------|-----------------|
| SLC08060    | 8                            | 60                      | 30                                   | 40                             | 14               | 100              | 43.21           |
| SLC08085    | 8                            | 85                      | 50                                   | 40                             | 14               | 50               | 49.56           |
| SLC10075    | 10                           | 75                      | 40                                   | 45                             | 16               | 50               | 61.69           |
| SLC10100    | 10                           | 100                     | 60                                   | 45                             | 16               | 50               | 73.72           |



FREE, NEXT-DAY DELIVERY WITH LOW MINIMUM ORDER LEVELS  
ACROSS THE MAJORITY OF THE UK MAINLAND.



## HEXAGON FLANGE NUT SLEEVE ANCHORS A4 STAINLESS STEEL



**A4-316  
STAINLESS STEEL**

- ✓ Non-Cracked Concrete
- ✓ Supplied Pre-Assembled For Rapid Installation
- ✓ Suitable For External Use And Marine Environments

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|--------------------------------------|--------------------------------|------------------|-----------------|
| SLSS06060   | 6                            | 55                      | 25                                   | 35                             | 100              | 87.72           |
| SLSS08040   | 8                            | 40                      | 5                                    | 40                             | 100              | 104.79          |
| SLSS08065   | 8                            | 65                      | 30                                   | 40                             | 100              | 141.17          |
| SLSS10050   | 10                           | 50                      | 10                                   | 45                             | 50               | 202.38          |
| SLSS10075   | 10                           | 75                      | 35                                   | 45                             | 50               | 257.17          |
| SLSS10100   | 10                           | 95                      | 55                                   | 45                             | 50               | 319.24          |
| SLSS12060   | 12                           | 55                      | 10                                   | 50                             | 50               | 317.90          |
| SLSS12075   | 12                           | 65                      | 20                                   | 60                             | 50               | 361.44          |
| SLSS12100   | 12                           | 95                      | 50                                   | 60                             | 25               | 453.69          |



## COUNTERSUNK HEAD SLEEVE ANCHORS A2 STAINLESS STEEL



**A2-304  
STAINLESS STEEL**

- ✓ Non-Cracked Concrete
- ✓ Supplied Pre-Assembled For Rapid Installation
- ✓ Countersunk Head Gives Flush Finish
- ✓ Suitable For External Use
- ✓ Hex Drive

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fx}$ | Minimum Hole Depth mm<br>$h_1$ | Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------|--------------------------------------|--------------------------------|------------------|------------------|-----------------|
| SLC08045SS  | 8                            | 45                      | 8                                    | 50                             | 12               | 100              | 89.66           |
| SLC08060SS  | 8                            | 60                      | 18                                   | 60                             | 12               | 50               | 102.04          |
| SLC10060SS  | 10                           | 60                      | 9                                    | 60                             | 16               | 50               | 141.15          |
| SLC10080SS  | 10                           | 80                      | 19                                   | 80                             | 16               | 50               | 159.77          |
| SLC12070SS  | 12                           | 70                      | 10                                   | 75                             | 20               | 50               | 244.03          |
| SLC12100SS  | 12                           | 100                     | 30                                   | 100                            | 20               | 25               | 311.14          |



## EYE AND HOOK BOLT SLEEVE ANCHORS ZYP

**ZINC AND  
YELLOW PLATED**

- ✓ Non-Cracked Concrete/Stone/Brickwork/Dense Concrete Blocks
- ✓ Supplied Pre-Assembled For Rapid Installation
- ✓ Forged Eye For Improved Strength

| Part Number                 | Anchor Hole Size mm<br>$d_0$ | Eye Diameter mm | Minimum Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-----------------------------|------------------------------|-----------------|--------------------------------|------------------|-----------------|
| Hookbolt - SLZH08040        | 8                            | 11              | 45                             | 100              | 27.44           |
| Forged Eyebolt - SLZE08040F | 8                            | 10              | 45                             | 20               | 44.36           |

Hook Bolt



Eye Bolt



## EYE BOLT SLEEVE ANCHORS A2 STAINLESS STEEL

**A2-304  
STAINLESS STEEL**

- ✓ Non-Cracked Concrete/Stone/Brickwork/Dense Concrete Blocks
- ✓ Supplied Pre-Assembled For Rapid Installation
- ✓ Forged Eye For Improved Strength
- ✓ Suitable For External Use

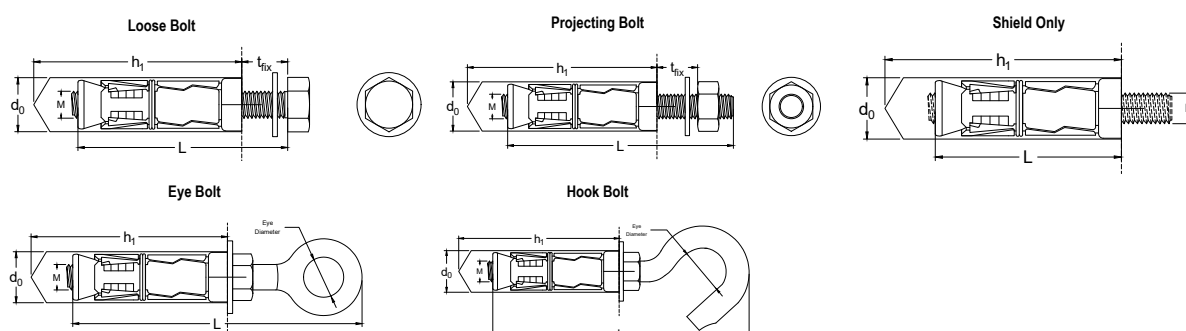
| Part Number | Anchor Hole Size mm<br>$d_0$ | Length mm<br>$L$ | Eye Diameter mm | Minimum Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|------------------|-----------------|--------------------------------|------------------|-----------------|
| SLZE08045SS | 8                            | 78               | 10              | 50                             | 50               | 311.39          |
| SLZE10060SS | 10                           | 90               | 11              | 65                             | 50               | 463.50          |



## SHIELD ANCHORS

The torque-controlled shield anchor is suitable for use in brick and concrete, with the thick walls of the expanders giving the anchor its exceptional grip.

- ✓ Torque Controlled Expansion
- ✓ Medium To Heavy Duty Loads
- ✓ All Steel Anchor



M=Thread Diameter    $d_0$ =Shield Hole Size    $t_{fix}$ =Maximum Fixture Thickness   L=Length    $h_1$ =Minimum Hole Depth



## LOOSE BOLT SHIELD ANCHORS ZYP

- ✓ Non-Cracked Concrete C20/25 To C50/60
- ✓ Solid Concrete Blocks
- ✓ Solid Brickwork



ZINC AND  
YELLOW PLATED

| Part Number | Thread Diameter M | Shield Hole Size mm $d_0$ | Max Fixture Thickness mm $t_{fix}$ | Length Under Head mm L | Minimum Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|---------------------------|------------------------------------|------------------------|-----------------------------|------------------|-----------------|
| ALB0610     | 6                 | 12                        | 10                                 | 55                     | 50                          | 50               | 37.14           |
| ALB0625     | 6                 | 12                        | 25                                 | 70                     | 50                          | 50               | 38.38           |
| ALB0640     | 6                 | 12                        | 40                                 | 85                     | 50                          | 50               | 45.07           |
| ALB0810     | 8                 | 14                        | 10                                 | 60                     | 55                          | 50               | 51.50           |
| ALB0825     | 8                 | 14                        | 25                                 | 75                     | 55                          | 50               | 54.97           |
| ALB0840     | 8                 | 14                        | 40                                 | 90                     | 55                          | 50               | 58.93           |
| ALB1010     | 10                | 16                        | 10                                 | 70                     | 65                          | 50               | 81.22           |
| ALB1025     | 10                | 16                        | 25                                 | 85                     | 65                          | 50               | 86.17           |
| ALB1050     | 10                | 16                        | 50                                 | 110                    | 65                          | 50               | 92.61           |
| ALB1075     | 10                | 16                        | 75                                 | 135                    | 65                          | 25               | 104.00          |
| ALB1210     | 12                | 20                        | 10                                 | 85                     | 85                          | 25               | 134.70          |
| ALB1225     | 12                | 20                        | 25                                 | 100                    | 85                          | 25               | 139.66          |
| ALB1240     | 12                | 20                        | 40                                 | 115                    | 85                          | 25               | 146.09          |
| ALB1260     | 12                | 20                        | 60                                 | 135                    | 85                          | 25               | 157.49          |
| ALB1615     | 16                | 25                        | 15                                 | 135                    | 125                         | 10               | 323.39          |
| ALB1630     | 16                | 25                        | 30                                 | 150                    | 125                         | 10               | 336.76          |
| ALB1660     | 16                | 25                        | 60                                 | 180                    | 125                         | 10               | 364.00          |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size     | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| ALB0610             | JB8000          | M6 x 10  | 10               | 5.91            |
| ALB0625             | JB8003          | M6 x 25  | 10               | 6.37            |
| ALB0810             | JB8006          | M8 x 10  | 6                | 5.48            |
| ALB1025             | JB8009          | M8 x 25  | 6                | 5.91            |
| ALB0840             | JB8012          | M8 x 40  | 6                | 6.37            |
| ALB1010             | JB8015          | M10 x 10 | 4                | 5.91            |
| ALB1025             | JB8018          | M10 x 25 | 4                | 6.37            |
| ALB1050             | JB8021          | M10 x 50 | 4                | 6.81            |
| ALB1075             | JB8024          | M10 x 75 | 4                | 7.69            |
| ALB1210             | JB8027          | M12 x 10 | 2                | 5.03            |
| ALB1225             | JB8030          | M12 x 25 | 2                | 5.48            |
| ALB1260             | JB8033          | M12 x 60 | 2                | 6.37            |



## TRADE BAGS

| Product Part Number | Bag Part Number | Size     | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| ALB0610             | JP3147          | M6 x 10  | 48               | 18.12           |
| ALB0625             | JP3150          | M6 x 25  | 46               | 18.12           |
| ALB0810             | JP3153          | M8 x 10  | 26               | 18.12           |
| ALB1025             | JP3156          | M8 x 25  | 26               | 18.12           |
| ALB0840             | JP3159          | M8 x 40  | 22               | 18.12           |
| ALB1010             | JP3162          | M10 x 10 | 22               | 18.12           |
| ALB1025             | JP3165          | M10 x 25 | 116              | 18.12           |
| ALB1050             | JP3168          | M10 x 50 | 14               | 18.12           |
| ALB1075             | JP3171          | M10 x 75 | 14               | 18.12           |
| ALB1260             | JP3174          | M12 x 60 | 10               | 18.12           |



## PROJECTING BOLT SHIELD ANCHORS ZYP

- ✓ Non-Cracked Concrete C20/25 To C50/60
- ✓ Solid Concrete Blocks
- ✓ Solid Brickwork



ZINC AND YELLOW PLATED

| Part Number | Thread Diameter M | Shield Hole Size mm d <sub>0</sub> | Max Fixture Thickness mm t <sub>fix</sub> | Overall Length mm L | Minimum Hole Depth mm h <sub>i</sub> | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|------------------------------------|-------------------------------------------|---------------------|--------------------------------------|------------------|-----------------|
| APB0610     | 6                 | 12                                 | 10                                        | 60                  | 50                                   | 50               | 37.82           |
| APB0625     | 6                 | 12                                 | 25                                        | 75                  | 50                                   | 50               | 40.24           |
| APB0650     | 6                 | 12                                 | 50                                        | 100                 | 50                                   | 50               | 44.60           |
| APB0815     | 8                 | 14                                 | 15                                        | 75                  | 55                                   | 50               | 55.27           |
| APB0840     | 8                 | 14                                 | 40                                        | 100                 | 55                                   | 50               | 58.18           |
| APB0880     | 8                 | 14                                 | 80                                        | 140                 | 55                                   | 25               | 63.03           |
| APB1010     | 10                | 16                                 | 10                                        | 80                  | 65                                   | 50               | 80.48           |
| APB1030     | 10                | 16                                 | 30                                        | 100                 | 65                                   | 50               | 89.69           |
| APB1050     | 10                | 16                                 | 50                                        | 120                 | 65                                   | 25               | 100.84          |
| APB1070     | 10                | 16                                 | 70                                        | 140                 | 65                                   | 25               | 109.08          |
| APB1215     | 12                | 20                                 | 15                                        | 100                 | 85                                   | 25               | 136.72          |
| APB1225     | 12                | 20                                 | 25                                        | 110                 | 85                                   | 25               | 143.99          |
| APB1250     | 12                | 20                                 | 50                                        | 135                 | 85                                   | 10               | 158.53          |
| APB1270     | 12                | 20                                 | 70                                        | 155                 | 85                                   | 10               | 173.08          |
| APB1635     | 16                | 25                                 | 35                                        | 160                 | 125                                  | 10               | 301.07          |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size     | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| APB0610             | JB8039          | M6 x 10  | 6                | 4.15            |
| APB0815             | JB8042          | M8 x 15  | 6                | 5.91            |
| APB0880             | JB8045          | M8 x 80  | 4                | 5.48            |
| APB1030             | JB8048          | M10 x 30 | 4                | 6.81            |
| APB1070             | JB8051          | M10 x 70 | 4                | 7.69            |
| APB1250             | JB8054          | M12 x 50 | 2                | 5.91            |



## TRADE BAGS

| Product Part Number | Bag Part Number | Size     | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| APB1030             | JP3177          | M10 x 30 | 15               | 18.12           |



## SHIELD ONLY SHIELD ANCHORS ZYP

ZINC AND YELLOW PLATED

☒ Non-Cracked Concrete C20/25 To C50/60
 ☒ Solid Concrete Blocks
 ☒ Solid Brickwork

| Part Number | Thread Diameter M | Drill Hole Diameter mm d <sub>0</sub> | Max Fixture Thickness mm t <sub>fix</sub> | Shield Length mm L | Minimum Hole Depth mm h <sub>i</sub> | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|---------------------------------------|-------------------------------------------|--------------------|--------------------------------------|------------------|-----------------|
| ASHOM06     | 6                 | 12                                    | -                                         | 45                 | 50                                   | 50               | 25.60           |
| ASHOM08     | 8                 | 14                                    | -                                         | 50                 | 55                                   | 50               | 32.69           |
| ASHOM10     | 10                | 16                                    | -                                         | 60                 | 65                                   | 50               | 45.07           |
| ASHOM12     | 12                | 20                                    | -                                         | 75                 | 85                                   | 25               | 73.29           |
| ASHOM16     | 16                | 25                                    | -                                         | 110                | 125                                  | 10               | 153.52          |

## SHIELD ONLY SHIELD ANCHORS A4 STAINLESS STEEL



A4-316 STAINLESS STEEL

☒ Non-Cracked Concrete C20/25 To C50/60
 ☒ Solid Concrete Blocks
 ☒ Solid Brickwork
 ☒ Suitable For External Use

| Part Number | Thread Diameter M | Drill Hole Diameter mm d <sub>0</sub> | Max Fixture Thickness mm t <sub>fix</sub> | Shield Length mm L | Minimum Hole Depth mm h <sub>i</sub> | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|---------------------------------------|-------------------------------------------|--------------------|--------------------------------------|------------------|-----------------|
| PSM06SS     | 6                 | 12                                    | -                                         | 45                 | 50                                   | 25               | 279.05          |
| PSM08SS     | 8                 | 14                                    | -                                         | 50                 | 55                                   | 25               | 373.68          |
| PSM10SS     | 10                | 16                                    | -                                         | 60                 | 65                                   | 25               | 495.00          |
| PSM12SS     | 12                | 20                                    | -                                         | 75                 | 85                                   | 10               | 655.15          |



## EYE BOLT SHIELD ANCHORS ZYP

ZINC AND  
YELLOW PLATED

- ✓ Non-Cracked Concrete C20/25 To C50/60
- ✓ Forged Eye For Improved Strength
- ✓ Solid Concrete Blocks

| Part Number | Thread Diameter | Drill Hole Diameter mm $d_0$ | Eye Diameter mm | Overall Length mm L | Minimum Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|-----------------|------------------------------|-----------------|---------------------|-----------------------------|------------------|-----------------|
| AEBM06      | 6               | 12                           | 10              | 80                  | 50                          | 25               | 78.02           |
| AEBM08      | 8               | 14                           | 11              | 95                  | 55                          | 25               | 102.71          |
| AEBM10      | 10              | 16                           | 14              | 115                 | 65                          | 10               | 140.97          |
| AEBM12      | 12              | 20                           | 16              | 130                 | 85                          | 10               | 216.03          |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|------|------------------|-----------------|
| AEBM08              | JB8060          | M8   | 4                | 6.81            |



## HOOK BOLT SHIELD ANCHORS ZYP

ZINC AND  
YELLOW PLATED

- ✓ Non-Cracked Concrete C20/25 To C50/60
- ✓ Forged Eye For Improved Strength
- ✓ Solid Concrete Blocks

| Part Number | Thread Diameter | Drill Hole Diameter mm $d_0$ | Eye Diameter mm | Overall Length mm L | Minimum Hole Depth mm $h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|-----------------|------------------------------|-----------------|---------------------|-----------------------------|------------------|-----------------|
| AHBM06      | 6               | 12                           | 8               | 80                  | 50                          | 25               | 78.02           |
| AHBM08      | 8               | 14                           | 10              | 95                  | 55                          | 25               | 102.71          |
| AHBM10      | 10              | 16                           | 12              | 115                 | 65                          | 10               | 140.97          |
| AHBM12      | 12              | 20                           | 16              | 145                 | 85                          | 10               | 216.03          |

JCP PRODUCTS ARE AVAILABLE TO ORDER VIA

**owlett-jaton.com**



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NEXT-DAY  
DELIVERY



MERCHANDISING  
SOLUTIONS



COMPLETE  
WHOLESALE  
SOLUTION



FULL UK ASM  
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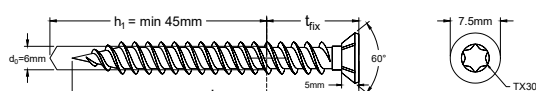
FOR TECHNICAL ADVICE CALL OUR TECHNICAL HELPLINE ON 020 8943 1800



## CONCRETE SCREWS

Countersunk head self-tapping screws, suitable for use in concrete, concrete blocks, and masonry.

- ☒ Reaction To Fire Class A1 
 ☒ Fast And Secure Installation 
 ☒ Good Performance 
 ☒ Expansion Free



$d_0$  = Drill Diameter     $L$  = Screw Length     $t_{fix}$  = Maximum Fixture Thickness     $h_1$  = Minimum Hole Depth



### COUNTERSUNK HEAD CONCRETE SCREWS ZYP

**ZINC AND  
YELLOW PLATED**

- ☒ Complete With White Cover Cap 
 ☒ T30 Drive Bit Included\* 
 ☒ Locking Ribs Under Head 
 ☒ Undercutting Action

| Part Number | Drill Diameter mm<br>$d_0$ | Screw Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 1000 |
|-------------|----------------------------|------------------------|---------------------------------------|--------------------------------|------------------|------------------|
| CS75040     | 6                          | 40                     | -                                     | 45                             | 100              | 69.15            |
| CS75060     | 6                          | 60                     | 20                                    | 45                             | 100              | 95.86            |
| CS75080     | 6                          | 80                     | 40                                    | 45                             | 100              | 123.14           |
| CS75100     | 6                          | 100                    | 60                                    | 45                             | 100              | 151.96           |
| CS75120     | 6                          | 120                    | 80                                    | 45                             | 100              | 182.13           |
| CS75150     | 6                          | 150                    | 110                                   | 45                             | 100              | 232.38           |
| CS75180     | 6                          | 180                    | 140                                   | 45                             | 100              | 286.78           |

### RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| CS75060A            | JB8700          | 6 x 60  | 20               | 4.15            |
| CS75080A            | JB8703          | 6 x 80  | 20               | 5.48            |
| CS75100A            | JB8706          | 6 x 100 | 20               | 5.91            |
| CS75120A            | JB8709          | 6 x 120 | 10               | 4.59            |
| CS75150A            | JB8712          | 6 x 150 | 10               | 5.48            |



### TRADE BAGS

| Product Part Number | Part Number | Screw mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-------------|----------|------------------|-----------------|
| CS75080A            | JP3030      | 6 x 80   | 65               | 11.44           |
| CS75100A            | JP3033      | 6 x 100  | 55               | 11.44           |
| CS75120A            | JP3036      | 6 x 120  | 45               | 11.44           |
| CS75150A            | JP3039      | 6 x 150  | 30               | 11.44           |



\* Not included in retail or trade bags



## COUNTERSUNK HEAD CONCRETE SCREWS NO COVER CAPS ZYP

### NEW SIZES ADDED

- ✓ Locking Ribs Under Head
- ✓ Undercutting Action

ZINC AND  
YELLOW PLATED

| Part Number | Drill Diameter mm<br>$d_0$ | Screw Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fix}$ | Minimum Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 1000 |
|-------------|----------------------------|------------------------|---------------------------------------|--------------------------------|------------------|------------------|
| CS75040A    | 6                          | 40                     | -                                     | 45                             | 100              | 54.69            |
| CS75060A    | 6                          | 60                     | 20                                    | 45                             | 100              | 80.72            |
| CS75080A    | 6                          | 80                     | 40                                    | 45                             | 100              | 106.82           |
| CS75100A    | 6                          | 100                    | 60                                    | 45                             | 100              | 132.85           |
| CS75110A    | 6                          | 110                    | 70                                    | 45                             | 100              | 150.00           |
| CS75120A    | 6                          | 120                    | 80                                    | 45                             | 100              | 158.88           |
| CS75130A    | 6                          | 130                    | 90                                    | 45                             | 100              | 170.00           |
| CS75150A    | 6                          | 150                    | 110                                   | 45                             | 100              | 207.93           |
| CS75180A    | 6                          | 180                    | 140                                   | 45                             | 100              | 248.89           |
| CS75200A    | 6                          | 200                    | 160                                   | 45                             | 100              | 260.00           |
| CS75250A    | 6                          | 250                    | 210                                   | 45                             | 100              | 523.69           |
| CS75280A    | 6                          | 280                    | 240                                   | 45                             | 100              | 587.45           |
| CS75300A    | 6                          | 300                    | 260                                   | 45                             | 100              | 823.56           |

## CONCRETE SCREW COVER CAPS

- ✓ Simply Pushes Into The Head Of The Screw
- ✓ Available In White Or Brown

| Part Number | Colour | Quantity Per Box | Price £ Per 100 |
|-------------|--------|------------------|-----------------|
| CSCAPWH     | White  | 100              | 1.25            |
| CSCAPBR     | Brown  | 100              | 1.25            |



Technical data sheets can be found on the JCP website for products within the range.

The data sheets provide detailed information on the following; where applicable.

- ✓ Product information
- ✓ Load and range data
- ✓ Performance data
- ✓ Installation instructions
- ✓ Features
- ✓ Base material guidance
- ✓ Related products

[www.jcpfixings.co.uk](http://www.jcpfixings.co.uk)



FOR TECHNICAL ADVICE CALL OUR TECHNICAL HELPLINE ON 020 8943 1800



## METALFIX SELF-DRILLING SCREWS

Self-drilling, self-tapping screws for fixing various materials to steel.

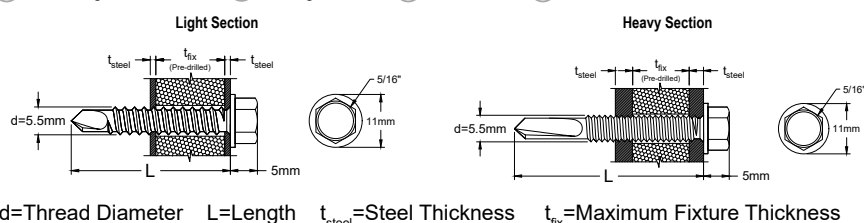
- ✓ High-Clamping Action
- ✓ Range With EDPM Washers To Provide Waterproof Seal
- ✓ Stainless Steel Provides Excellent Corrosion Resistance



### METALFIX SELF-DRILLING SCREWS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Fixing Steel To Steel
- ✓ Hexagon Head
- ✓ DIN 7504K
- ✓ C1022 Steel Case Hardened



LIGHT SECTION



HEAVY SECTION

d=Thread Diameter L=Length  $t_{steel}$ =Steel Thickness  $t_{fix}$ =Maximum Fixture Thickness

| Part Number          | Thread Diameter mm d | Length mm L | Point Type | Steel Thickness $t_{steel}$ | Max Fixture Thickness mm $t_{fix}$ | Washer Diameter mm | Quantity Per Box | Price £ Per 100 |
|----------------------|----------------------|-------------|------------|-----------------------------|------------------------------------|--------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                      |             |            |                             |                                    |                    |                  |                 |
| MFL55019             | 5.5                  | 19          | 3          | 1.2-3.0                     | 4                                  | -                  | 100              | 4.70            |
| MFL55025             | 5.5                  | 25          | 3          | 1.2-3.0                     | 10                                 | -                  | 100              | 5.11            |
| MFL55025             | 5.5                  | 32          | 3          | 1.2-3.0                     | 17                                 | -                  | 100              | 6.00            |
| MFL55038             | 5.5                  | 38          | 3          | 1.2-3.0                     | 23                                 | -                  | 100              | 6.66            |
| MFL55050             | 5.5                  | 50          | 3          | 1.2-3.0                     | 35                                 | -                  | 100              | 8.12            |
| <b>HEAVY SECTION</b> |                      |             |            |                             |                                    |                    |                  |                 |
| MFH55022             | 5.5                  | 22          | 4          | 3.0-6.0                     | 5                                  | -                  | 100              | 5.79            |
| MFH55032             | 5.5                  | 32          | 5          | 4.0-12.5                    | 5                                  | -                  | 100              | 7.82            |
| MFH55040             | 5.5                  | 40          | 5          | 4.0-12.5                    | 13                                 | -                  | 100              | 9.35            |
| MFH55050             | 5.5                  | 50          | 5          | 4.0-12.5                    | 23                                 | -                  | 100              | 10.55           |
| MFH55060             | 5.5                  | 60          | 5          | 4.0-12.5                    | 33                                 | -                  | 100              | 12.41           |
| MFH55070             | 5.5                  | 70          | 5          | 4.0-12.5                    | 43                                 | -                  | 100              | 14.05           |
| MFH55080             | 5.5                  | 80          | 5          | 4.0-12.5                    | 53                                 | -                  | 100              | 15.90           |

### RETAIL BAGS

| Product Part Number  | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|----------------------|-----------------|----------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                 |          |                  |                 |
| MFL55025             | JB8815          | 5.5 x 25 | 30               | 3.73            |
| MFL55038             | JB8818          | 5.5 x 38 | 30               | 4.03            |
| MFL55050             | JB8821          | 5.5 x 50 | 30               | 4.46            |



### TRADE BAGS

| Product Part Number  | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|----------------------|-----------------|----------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                 |          |                  |                 |
| MFL55025             | JP3108          | 5.5 x 25 | 200              | 15.73           |
| MFL55025             | JP3111          | 5.5 x 32 | 160              | 15.73           |
| MFL55038             | JP3114          | 5.5 x 38 | 150              | 15.73           |
| MFL55050             | JP3117          | 5.5 x 50 | 150              | 15.73           |
| <b>HEAVY SECTION</b> |                 |          |                  |                 |
| MFH55060             | JP3125          | 5.5 x 60 | 150              | 15.73           |
| MFH55070             | JP3127          | 5.5 x 70 | 150              | 15.73           |
| MFH55080             | JP3128          | 5.5 x 80 | 150              | 15.73           |



## METALFIX SELF-DRILLING SCREWS BI-METAL A2 STAINLESS STEEL

A2-304  
STAINLESS STEEL

- ✓ For Fixing Steel To Steel    ✓ Hexagon Head

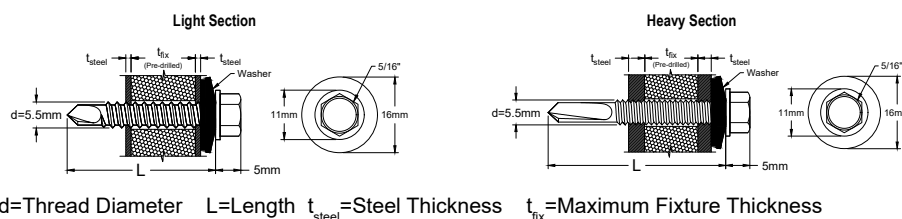
| Part Number          | Thread Diameter mm<br>d | Length mm<br>L | Point Type | Steel Thickness<br>$t_{\text{steel}}$ | Max Fixture Thickness mm<br>$t_{\text{fix}}$ | Washer Diameter mm | Quantity Per Box | Price £ Per 100 |
|----------------------|-------------------------|----------------|------------|---------------------------------------|----------------------------------------------|--------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                         |                |            |                                       |                                              |                    |                  |                 |
| MFL55022SS           | 5.5                     | 22             | 3          | 1.3-3.0                               | 2                                            | -                  | 100              | 34.05           |
| MFL55025SS           | 5.5                     | 25             | 3          | 1.3-3.0                               | 7                                            | -                  | 100              | 34.22           |
| MFL55032SS           | 5.5                     | 32             | 3          | 1.3-3.0                               | 14                                           | -                  | 100              | 37.95           |
| MFL55038SS           | 5.5                     | 38             | 3          | 1.3-3.0                               | 20                                           | -                  | 100              | 41.03           |
| MFL55050SS           | 5.5                     | 50             | 3          | 1.3-3.0                               | 32                                           | -                  | 100              | 46.23           |
| <b>HEAVY SECTION</b> |                         |                |            |                                       |                                              |                    |                  |                 |
| MFH55032SS           | 5.5                     | 32             | 5          | 4-12.5                                | 3                                            | -                  | 100              | 44.57           |
| MFH55038SS           | 5.5                     | 38             | 5          | 4.0-12.5                              | 8                                            | -                  | 100              | 52.11           |
| MFH55050SS           | 5.5                     | 50             | 5          | 4.0-12.5                              | 20                                           | -                  | 100              | 58.19           |

HEAVY SECTION

## METALFIX SELF-DRILLING SCREWS WITH 16MM WASHER BZP

BRIGHT ZINC  
PLATED

- ✓ For Fixing Steel To Steel    ✓ Supplied With 16mm Washer    ✓ EPDM Washer To Prevent Water Ingress  
✓ For General Purpose Applications    ✓ Hexagon Head    ✓ DIN 7504K    ✓ C1022 Steel Case Hardened



| Part Number          | Thread Diameter mm<br>d | Length mm<br>L | Point Type | Steel Thickness<br>$t_{\text{steel}}$ | Max Fixture Thickness mm<br>$t_{\text{fix}}$ | Washer Diameter mm | Quantity Per Box | Price £ Per 100 |
|----------------------|-------------------------|----------------|------------|---------------------------------------|----------------------------------------------|--------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                         |                |            |                                       |                                              |                    |                  |                 |
| MFL55025W16          | 5.5                     | 25             | 3          | 1.2-3.0                               | 7                                            | 16                 | 100              | 7.57            |
| MFL55032W16          | 5.5                     | 32             | 3          | 1.2-3.0                               | 14                                           | 16                 | 100              | 8.33            |
| MFL55038W16          | 5.5                     | 38             | 3          | 1.2-3.0                               | 20                                           | 16                 | 100              | 8.99            |
| MFL55043W16          | 5.5                     | 43             | 3          | 1.2-3.0                               | 25                                           | 16                 | 100              | 9.90            |
| MFL55050W16          | 5.5                     | 50             | 3          | 1.2-3.0                               | 32                                           | 16                 | 100              | 10.52           |
| MFL55057W16          | 5.5                     | 57             | 3          | 1.2-3.0                               | 39                                           | 16                 | 100              | 11.65           |
| MFL55070W16          | 5.5                     | 70             | 3          | 1.2-3.0                               | 52                                           | 16                 | 100              | 13.17           |
| MFL55075W16          | 5.5                     | 75             | 3          | 1.2-3.0                               | 57                                           | 16                 | 100              | 13.61           |
| <b>HEAVY SECTION</b> |                         |                |            |                                       |                                              |                    |                  |                 |
| MFH55022W16          | 5.5                     | 22             | 4          | 3.0-6.0                               | 2                                            | 16                 | 100              | 8.30            |
| MFH55032W16          | 5.5                     | 32             | 5          | 4.0-12.5                              | 2                                            | 16                 | 100              | 10.01           |
| MFH55040W16          | 5.5                     | 40             | 5          | 4.0-12.5                              | 10                                           | 16                 | 100              | 11.72           |
| MFH55050W16          | 5.5                     | 50             | 5          | 4.0-12.5                              | 20                                           | 16                 | 100              | 12.92           |
| MFH55060W16          | 5.5                     | 60             | 5          | 4.0-12.5                              | 30                                           | 16                 | 100              | 14.70           |
| MFH55070W16          | 5.5                     | 70             | 5          | 4.0-12.5                              | 40                                           | 16                 | 100              | 16.19           |
| MFH55080W16          | 5.5                     | 80             | 5          | 4.0-12.5                              | 50                                           | 16                 | 100              | 17.98           |
| MFH55100W16          | 5.5                     | 100            | 5          | 4.0-12.5                              | 70                                           | 16                 | 100              | 22.89           |
| MFH55120W16          | 5.5                     | 120            | 5          | 4.0-12.5                              | 90                                           | 16                 | 100              | 26.86           |

## RETAIL BAGS

| Product Part Number  | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|----------------------|-----------------|----------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                 |          |                  |                 |
| MFL55025W16          | JB8800          | 5.5 x 25 | 30               | 4.03            |
| MFL55032W16          | JB8803          | 5.5 x 32 | 30               | 4.46            |
| MFL55038W16          | JB8806          | 5.5 x 38 | 20               | 3.73            |
| MFL55050W16          | JB8809          | 5.5 x 50 | 20               | 4.46            |
| <b>HEAVY SECTION</b> |                 |          |                  |                 |
| MFH55032W16          | JB8827          | 5.5 x 32 | 20               | 3.73            |
| MFH55040W16          | JB8830          | 5.5 x 40 | 20               | 4.03            |
| MFH55050W16          | JB8833          | 5.5 x 50 | 20               | 4.46            |



## TRADE BAGS

| Product Part Number  | Bag Part Number | Size mm   | Quantity Per Bag | Price £ Per Bag |
|----------------------|-----------------|-----------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                 |           |                  |                 |
| MFL55025W16          | JP3120          | 5.5 x 25  | 140              | 15.73           |
| MFL55038W16          | JP3123          | 5.5 x 38  | 110              | 15.73           |
| MFL55050W16          | JP3126          | 5.5 x 50  | 85               | 15.73           |
| <b>HEAVY SECTION</b> |                 |           |                  |                 |
| MFH55040W16          | JP3129          | 5.5 x 40  | 100              | 15.73           |
| MFH55060W16          | JP3130          | 5.5 x 60  | 140              | 15.73           |
| MFH55070W16          | JP3131          | 5.5 x 70  | 140              | 15.73           |
| MFH55080W16          | JP3210          | 5.5 x 80  | 140              | 15.73           |
| MFH55100W16          | JP3133          | 5.5 x 100 | 100              | 15.73           |
| MFH55120W16          | JP3134          | 5.5 x 120 | 100              | 15.73           |



LIGHT SECTION



HEAVY SECTION

## METALFIX SELF-DRILLING SCREWS WITH 16MM WASHER BI-METAL A2 STAINLESS STEEL

**A2-304  
STAINLESS STEEL**

- ✓ For Fixing Steel To Steel
- ✓ Supplied With 16mm Washer
- ✓ EPDM Washer To Prevent Water Ingress
- ✓ For General Purpose Applications
- ✓ Hexagon Head

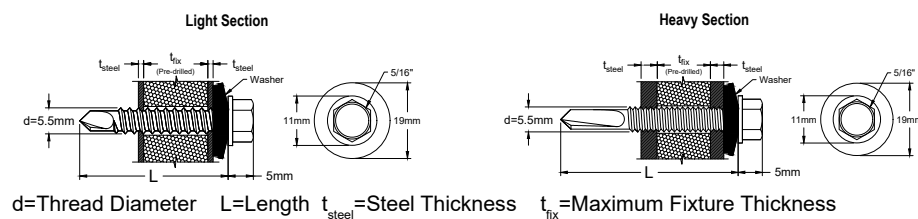
| Part Number          | Thread Diameter mm d | Length mm L | Point Type | Steel Thickness t <sub>steel</sub> | Max Fixture Thickness mm t <sub>fix</sub> | Washer Diameter mm | Quantity Per Box | Price £ Per 100 |
|----------------------|----------------------|-------------|------------|------------------------------------|-------------------------------------------|--------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                      |             |            |                                    |                                           |                    |                  |                 |
| MFL55022SSW16        | 5.5                  | 22          | 3          | 1.2-3.0                            | 2                                         | 16                 | 100              | 40.54           |
| MFL55025SSW16        | 5.5                  | 25          | 3          | 1.2-3.0                            | 7                                         | 16                 | 100              | 40.55           |
| MFL55032SSW16        | 5.5                  | 32          | 3          | 1.2-3.0                            | 14                                        | 16                 | 100              | 44.23           |
| MFL55038SSW16        | 5.5                  | 38          | 3          | 1.2-3.0                            | 20                                        | 16                 | 100              | 48.06           |
| MFL55050SSW16        | 5.5                  | 50          | 3          | 1.2-3.0                            | 32                                        | 16                 | 100              | 53.25           |
| <b>HEAVY SECTION</b> |                      |             |            |                                    |                                           |                    |                  |                 |
| MFH55032SSW16        | 5.5                  | 32          | 5          | 4-12.5                             | 3                                         | 16                 | 100              | 51.74           |
| MFH55038SSW16        | 5.5                  | 38          | 5          | 4.0-12.5                           | 8                                         | 16                 | 100              | 58.20           |
| MFH55050SSW16        | 5.5                  | 50          | 5          | 4.0-12.5                           | 20                                        | 16                 | 100              | 66.86           |



## METALFIX SELF-DRILLING SCREWS WITH 19MM WASHER BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Fixing Steel To Steel
- ✓ Supplied With 19mm Washer
- ✓ EPDM Washer To Prevent Water Ingress
- ✓ For Roofing Applications
- ✓ Hexagon Head
- ✓ DIN 7504K
- ✓ C1022 Steel Case Hardened



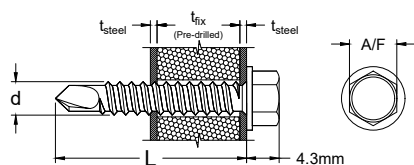
| Part Number          | Thread Diameter mm d | Length mm L | Point Type | Steel Thickness $t_{steel}$ | Max Fixture Thickness mm $t_{fix}$ | Washer Diameter mm | Quantity Per Box | Price £ Per 100 |
|----------------------|----------------------|-------------|------------|-----------------------------|------------------------------------|--------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                      |             |            |                             |                                    |                    |                  |                 |
| MFL55025W19          | 5.5                  | 25          | 3          | 1.2-3.0                     | 7                                  | 19                 | 100              | 8.19            |
| MFL55032W19          | 5.5                  | 32          | 3          | 1.2-3.0                     | 14                                 | 19                 | 100              | 9.21            |
| MFL55038W19          | 5.5                  | 38          | 3          | 1.2-3.0                     | 20                                 | 19                 | 100              | 10.34           |
| MFL55050W19          | 5.5                  | 50          | 3          | 1.2-3.0                     | 32                                 | 19                 | 100              | 12.01           |
| MFL55075W19          | 5.5                  | 75          | 3          | 1.2-3.0                     | 57                                 | 19                 | 100              | 14.92           |
| <b>HEAVY SECTION</b> |                      |             |            |                             |                                    |                    |                  |                 |
| MFH55022W19          | 5.5                  | 22          | 4          | 3.0-6.0                     | 2                                  | 19                 | 100              | 9.10            |
| MFH55032W19          | 5.5                  | 32          | 5          | 4.0-12.5                    | 2                                  | 19                 | 100              | 10.92           |
| MFH55040W19          | 5.5                  | 40          | 5          | 4.0-12.5                    | 10                                 | 19                 | 100              | 12.45           |
| MFH55050W19          | 5.5                  | 50          | 5          | 4.0-12.5                    | 20                                 | 19                 | 100              | 13.83           |
| MFH55060W19          | 5.5                  | 60          | 5          | 4.0-12.5                    | 30                                 | 19                 | 100              | 15.90           |
| MFH55070W19          | 5.5                  | 70          | 5          | 4.0-12.5                    | 40                                 | 19                 | 100              | 16.92           |
| MFH55080W19          | 5.5                  | 80          | 5          | 4.0-12.5                    | 50                                 | 19                 | 100              | 19.25           |
| MFH55100W19          | 5.5                  | 100         | 5          | 4.0-12.5                    | 70                                 | 19                 | 100              | 24.16           |
| MFH55120W19          | 5.5                  | 120         | 5          | 4.0-12.5                    | 90                                 | 19                 | 100              | 29.08           |



## METALFIX GENERAL PURPOSE SELF-DRILLING SCREWS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Fixing Steel To Steel
- ✓ Hexagon Head
- ✓ DIN 7504K
- ✓ C1022 Steel Case Hardened



d=Thread Diameter L=Length  $t_{steel}$ =Steel Thickness  $t_{fix}$ =Maximum Fixture Thickness

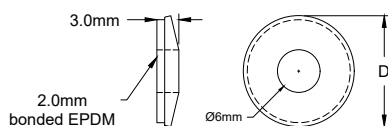
| Part Number | Thread Diameter mm d | Length mm L | Point Type | Steel Thickness $t_{steel}$ | Max Fixture Thickness mm $t_{fix}$ | Washer Diameter mm | Across Flats " | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------|-------------|------------|-----------------------------|------------------------------------|--------------------|----------------|------------------|-----------------|
| GP42013     | 4.2                  | 13          | 2          | 1.2-2.5                     | 5                                  | -                  | 1/4 (7mm)      | 200              | 2.39            |
| GP42016     | 4.2                  | 16          | 2          | 1.2-2.5                     | 8                                  | -                  | 1/4 (7mm)      | 200              | 2.52            |
| GP42019     | 4.2                  | 19          | 2          | 1.2-2.5                     | 11                                 | -                  | 1/4 (7mm)      | 200              | 2.77            |
| GP42025     | 4.2                  | 25          | 2          | 1.2-2.5                     | 17                                 | -                  | 1/4 (7mm)      | 200              | 3.17            |
| GP48016     | 4.8                  | 16          | 3          | 1.2-3.0                     | 2                                  | -                  | 5/16 (8mm)     | 100              | 3.43            |
| GP48019     | 4.8                  | 19          | 3          | 1.2-3.0                     | 5                                  | -                  | 5/16 (8mm)     | 100              | 3.75            |
| GP48025     | 4.8                  | 25          | 3          | 1.2-3.0                     | 11                                 | -                  | 5/16 (8mm)     | 100              | 4.18            |



## METALFIX LOOSE WASHERS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Use With Self-Drilling Screw ✓ 1mm Steel With A 2mm Bonded EPDM Backing ✓ Creates A Watertight Seal



D=Washer Diameter

| Part Number | Thread Diameter mm | Washer Diameter mm D | Quantity Per Box | Price £ Per 100 |
|-------------|--------------------|----------------------|------------------|-----------------|
| MFW16       | 6                  | 16                   | 100              | 3.93            |
| MFW19       | 6                  | 19                   | 100              | 5.05            |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| MFW16               | JB8839          | 16      | 50               | 3.03            |
| MFW19               | JB8842          | 19      | 50               | 3.52            |



## METALFIX LOOSE WASHERS A2 STAINLESS STEEL

**A2-304  
STAINLESS STEEL**

- ✓ For Use With Self-Drilling Screws ✓ 1mm A2 Stainless Steel With A 2mm Bonded EPDM Backing  
✓ Creates A Watertight Seal

D=Washer Diameter

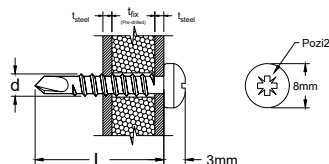
| Part Number | Hole Diameter mm | Washer Diameter mm D | Quantity Per Box | Price £ Per 100 |
|-------------|------------------|----------------------|------------------|-----------------|
| MFW16SS     | 6                | 16                   | 100              | 6.03            |
| MFW19SS     | 6                | 19                   | 100              | 7.17            |



## METALFIX POZI PAN HEAD SELF-DRILLING SCREWS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Fixing Steel To Steel ✓ DIN 7504N ✓ C1022 Steel Case Hardened



d=Thread Diameter L=Length  $t_{\text{steel}}$ =Steel Thickness  $t_{\text{fix}}$ =Maximum Fixture Thickness

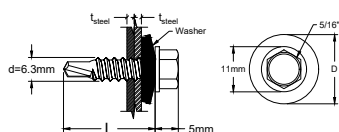
| Part Number | Thread Diameter mm d | Length mm L | Point Type | Steel Thickness $t_{\text{steel}}$ | Max Fixture Thickness mm $t_{\text{fix}}$ | Washer Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------|-------------|------------|------------------------------------|-------------------------------------------|--------------------|------------------|-----------------|
| PH35095     | 3.5                  | 9.5         | 2          | 1.2-2.5                            | 1                                         | -                  | 200              | 1.73            |
| PH35013     | 3.5                  | 13          | 2          | 1.2-2.5                            | 5                                         | -                  | 200              | 1.87            |
| PH35019     | 3.5                  | 19          | 2          | 1.2-2.5                            | 11                                        | -                  | 200              | 2.16            |
| PH42013     | 4.2                  | 13          | 2          | 1.2-2.5                            | 5                                         | -                  | 200              | 2.40            |
| PH42016     | 4.2                  | 16          | 2          | 1.2-2.5                            | 8                                         | -                  | 200              | 2.60            |
| PH42019     | 4.2                  | 19          | 2          | 1.2-2.5                            | 11                                        | -                  | 200              | 2.82            |
| PH42025     | 4.2                  | 25          | 2          | 1.2-2.5                            | 17                                        | -                  | 200              | 3.26            |
| PH48013     | 4.8                  | 13          | 3          | 1.2-3.0                            | 2                                         | -                  | 200              | 3.10            |
| PH48019     | 4.8                  | 19          | 3          | 1.2-3.0                            | 5                                         | -                  | 200              | 3.62            |
| PH48025     | 4.8                  | 25          | 3          | 1.2-3.0                            | 11                                        | -                  | 200              | 4.31            |



## METALFIX STITCHING SCREWS BZP WITH GALVANISED WASHER

**BRIGHT ZINC  
PLATED**

- ✓ For Joining Two Thin Sheets Of Steel
- ✓ Supplied With 16mm Or 19mm Washer
- ✓ EPDM Washer To Prevent Water Ingress
- ✓ Hexagon Head
- ✓ DIN 7504K
- ✓ Larger Diameter To Give Better Grip In Steel



d=Thread Diameter L=Length  $t_{\text{steel}}$ =Steel Thickness D=Washer Diameter

| Part Number | Thread Diameter mm d | Length mm L | Point Type | Steel Thickness $t_{\text{steel}}$ | Washer Diameter mm D | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------|-------------|------------|------------------------------------|----------------------|------------------|-----------------|
| SS63022W16  | 6.3                  | 22          | 1          | 2 x 0.9                            | 16                   | 100              | 8.25            |
| SS63025W16  | 6.3                  | 25          | 1          | 2 x 1.2                            | 16                   | 100              | 8.39            |
| SS63022W19  | 6.3                  | 22          | 1          | 2 x 0.9                            | 19                   | 100              | 9.22            |
| SS63025W19  | 6.3                  | 25          | 1          | 2 x 1.2                            | 19                   | 100              | 9.36            |

Maximum Fixture Thickness allows for Maximum Steel Thickness

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| SS63025W16          | JB8857          | 6.3 x 25 | 30               | 4.03            |



## TRADE BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| SS63025W16          | JP3132          | 6.3 x 25 | 120              | 15.73           |



## METALFIX STITCHING SCREWS A2 STAINLESS STEEL

**A2-304  
STAINLESS STEEL**

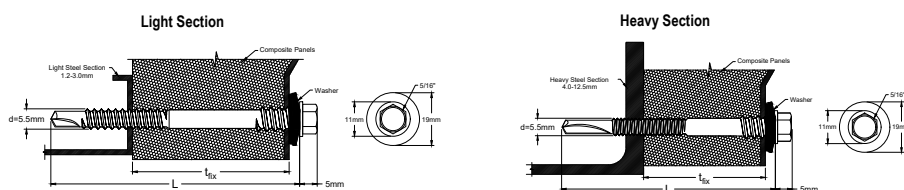
- ✓ For Joining Two Thin Sheets of Steel
- ✓ Supplied With 16mm Washer
- ✓ EPDM Washer To Prevent Water Ingress
- ✓ Hexagon Head
- ✓ Larger Diameter To Give Better Grip In Steel

| Part Number  | Thread Diameter mm d | Length mm L | Point Type | Steel Thickness $t_{\text{steel}}$ | Max Fixture Thickness mm | Washer Diameter mm D | Quantity Per Box | Price £ Per 100 |
|--------------|----------------------|-------------|------------|------------------------------------|--------------------------|----------------------|------------------|-----------------|
| SS63025SSW16 | 6.3                  | 25          | 1          | 2 x 0.9                            | 16                       | 16                   | 100              | 46.60           |
| SS63035SSW16 | 6.3                  | 35          | 1          | 2 x 1.2                            | 16                       | 16                   | 100              | 53.45           |

## METALFIX HIGH-THREAD SELF-DRILLING SCREWS BZP WITH GALVANISED WASHER

**BRIGHT ZINC  
PLATED**

- ✓ For Fixing Composite Panels To Steel
- ✓ Supplied With 19mm Washer
- ✓ EPDM Washer To Prevent Water Ingress
- ✓ Hexagon Head



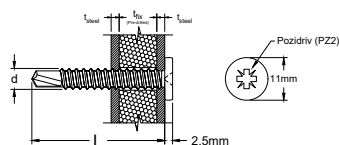
d=Thread Diameter L=Length  $t_{fix}$ =Insulation Thickness

| Part Number          | Thread Diameter mm d | Length mm L | Point Type | Steel Thickness | Insulation Thickness mm $t_{fix}$ | Washer Diameter mm | Quantity Per Box | Price £ Per 100 |
|----------------------|----------------------|-------------|------------|-----------------|-----------------------------------|--------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                      |             |            |                 |                                   |                    |                  |                 |
| HT55065              | 5.5                  | 65          | 3          | 1.2-3.0         | 30-45                             | 19                 | 100              | 18.06           |
| HT55070              | 5.5                  | 70          | 3          | 1.2-3.0         | 35-50                             | 19                 | 100              | 18.60           |
| HT55075              | 5.5                  | 75          | 3          | 1.2-3.0         | 40-55                             | 19                 | 100              | 19.27           |
| HT55085              | 5.5                  | 85          | 3          | 1.2-3.0         | 40-60                             | 19                 | 100              | 22.13           |
| HT55100              | 5.5                  | 100         | 3          | 1.2-3.0         | 45-75                             | 19                 | 100              | 24.10           |
| HT55125              | 5.5                  | 125         | 3          | 1.2-3.0         | 75-100                            | 19                 | 100              | 32.42           |
| HT55150              | 5.5                  | 150         | 3          | 1.2-3.0         | 90-120                            | 19                 | 100              | 36.49           |
| <b>HEAVY SECTION</b> |                      |             |            |                 |                                   |                    |                  |                 |
| HTH55075             | 5.5                  | 75          | 5          | 4.0-12.5        | 30-45                             | 19                 | 100              | 21.75           |
| HTH55105             | 5.5                  | 105         | 5          | 4.0-12.5        | 50-64                             | 19                 | 100              | 29.52           |
| HTH55130             | 5.5                  | 130         | 5          | 4.0-12.5        | 60-95                             | 19                 | 100              | 36.07           |

## METALFIX LOW PROFILE SELF-DRILLING SCREWS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Fixing Steel To Steel
- ✓ Large Head For Increased Clamping
- ✓ Coarse Thread For Improved Grip And Pull Out



d=Thread Diameter L=Length  $t_{steel}$ =Steel Thickness  $t_{fix}$ =Maximum Fixture Thickness

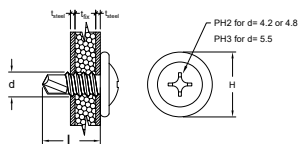
| Part Number          | Thread Diameter mm d | Length mm L | Point Type | Steel Thickness $t_{steel}$ | Max Fixture Thickness mm $t_{fix}$ | Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|----------------------|----------------------|-------------|------------|-----------------------------|------------------------------------|------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                      |             |            |                             |                                    |                  |                  |                 |
| LLP48016             | 4.8                  | 16          | 3          | 1.2-2.5                     | 8                                  | 11               | 200              | 8.56            |
| LLP48025             | 4.8                  | 25          | 3          | 1.2-2.5                     | 17                                 | 11               | 200              | 9.57            |
| LLP48030             | 4.8                  | 30          | 3          | 1.2-2.5                     | 22                                 | 11               | 200              | 10.08           |
| LLP48040             | 4.8                  | 40          | 3          | 1.2-2.5                     | 32                                 | 11               | 100              | 11.46           |
| <b>HEAVY SECTION</b> |                      |             |            |                             |                                    |                  |                  |                 |
| HLP55020             | 5.5                  | 20          | 3          | 1.2-3.5                     | 5                                  | 11               | 200              | 9.44            |
| HLP55040             | 5.5                  | 40          | 3          | 1.2-3.5                     | 25                                 | 11               | 100              | 12.76           |



## WAFER HEAD SELF-DRILLING SCREWS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Fixing Steel To Steel
- ✓ Low Profile Wafer Head For Larger Bearing Surface
- ✓ Sharp Point Designed To Penetrate Effectively
- ✓ Fine Thread Ensures Strong Connection



d=Thread Diameter L=Length  $t_{\text{steel}}$ =Steel Thickness  $t_{\text{fix}}$ =Maximum Fixture Thickness

| Part Number | Thread Diameter mm<br>d | Length mm<br>L | Point Type | Steel Thickness<br>$t_{\text{steel}}$ | Max Fixture Thickness mm<br>$t_{\text{fix}}$ | Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------------|----------------|------------|---------------------------------------|----------------------------------------------|------------------|------------------|-----------------|
| WH4213      | 4.2                     | 13             | 2          | 1.2-2.5                               | 2                                            | 11               | 200              | 2.52            |
| WH4816      | 4.8                     | 16             | 3          | 1.2-3.0                               | 3                                            | 11               | 100              | 3.95            |
| WH5520      | 5.5                     | 20             | 3          | 1.2-3.0                               | 5                                            | 12               | 100              | 6.15            |
| WH5540      | 5.5                     | 40             | 3          | 1.2-3.0                               | 24                                           | 12               | 100              | 8.95            |

### RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| WH4213              | JB8893          | 4.2 x 13 | 30               | 2.45            |



## METALFIX MAGNETIC SOCKETS BZP

**BRIGHT ZINC  
PLATED**

- ✓ Magnetic To Hold Screw in Place

| Part Number | Size " | Quantity Per Box | Price £ Per 100 |
|-------------|--------|------------------|-----------------|
| MF516       | 5/16   | 1                | 221.00          |

### RETAIL BAGS

| Product Part Number | Bag Part Number | Size " | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|--------|------------------|-----------------|
| MF516               | JB8899          | 5/16   | 1                | 4.03            |





## WOODFIX SELF-DRILLING SCREWS

Self-drilling, self-tapping screws for fixing timber to steel, or fixing into timber.

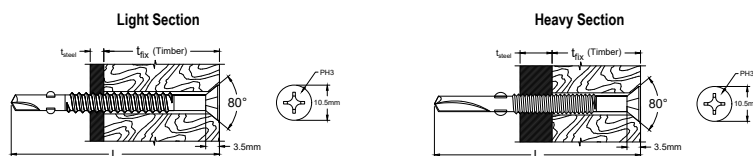
- ✓ High-Clamping Action
- ✓ Range With EDPM Washers To Provide Waterproof Seal
- ✓ Stainless Steel Provides Excellent Corrosion Resistance



### WOODFIX SELF-DRILLING SCREWS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Fixing Timber To Steel
- ✓ Countersunk Head Gives Flush Finish
- ✓ DIN 7504P
- ✓ Wings Drill A Clearance Hole To Prevent The Timber Jacking
- ✓ C1022 Steel Case Hardened



L=Length  $t_{\text{steel}}$ =Steel Thickness  $t_{\text{fix}}$ =Maximum Fixture Thickness

| Part Number          | Thread Diameter mm | Length mm L | Point Type | Steel Thickness $t_{\text{steel}}$ | Max Fixture Thickness mm $t_{\text{fix}}$ | Washer Diameter mm | Quantity Per Box | Price £ Per 100 |
|----------------------|--------------------|-------------|------------|------------------------------------|-------------------------------------------|--------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                    |             |            |                                    |                                           |                    |                  |                 |
| WFL55040             | 5.5                | 40          | 3          | 1.2-3.0                            | 22                                        | -                  | 100              | 7.14            |
| WFL55050             | 5.5                | 50          | 3          | 1.2-3.0                            | 32                                        | -                  | 100              | 8.31            |
| WFL55060             | 5.5                | 60          | 3          | 1.2-3.0                            | 42                                        | -                  | 100              | 9.71            |
| WFL55080             | 5.5                | 80          | 3          | 1.2-3.0                            | 62                                        | -                  | 100              | 13.71           |
| WFL55100             | 5.5                | 100         | 3          | 1.2-3.0                            | 82                                        | -                  | 100              | 17.28           |
| WFL55110             | 5.5                | 110         | 3          | 1.2-3.0                            | 92                                        | -                  | 100              | 21.11           |
| WFL55120             | 5.5                | 120         | 3          | 1.2-3.0                            | 112                                       | -                  | 100              | 24.55           |
| <b>HEAVY SECTION</b> |                    |             |            |                                    |                                           |                    |                  |                 |
| WFH55050             | 5.5                | 50          | 5          | 4.0-12.5                           | 23                                        | -                  | 100              | 11.00           |
| WFH55060             | 5.5                | 60          | 5          | 4.0-12.5                           | 33                                        | -                  | 100              | 12.67           |
| WFH55070             | 5.5                | 70          | 5          | 4.0-12.5                           | 43                                        | -                  | 100              | 14.27           |
| WFH55085             | 5.5                | 85          | 5          | 4.0-12.5                           | 58                                        | -                  | 100              | 17.91           |
| WFH55109             | 5.5                | 109         | 5          | 4.0-12.5                           | 82                                        | -                  | 100              | 23.23           |
| WFH55120             | 5.5                | 120         | 5          | 4.0-12.5                           | 92                                        | -                  | 100              | 30.36           |

### RETAIL BAGS

| Product Part Number  | Bag Part Number | Size mm   | Quantity Per Bag | Price £ Per Bag |
|----------------------|-----------------|-----------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                 |           |                  |                 |
| WFL55040             | JB8863          | 5.5 x 40  | 30               | 3.73            |
| WFL55050             | JB8866          | 5.5 x 50  | 30               | 4.03            |
| WFL55060             | JB8869          | 5.5 x 60  | 20               | 3.52            |
| WFL55080             | JB8872          | 5.5 x 80  | 20               | 4.46            |
| WFL55100             | JB8875          | 5.5 x 100 | 20               | 5.74            |
| <b>HEAVY SECTION</b> |                 |           |                  |                 |
| WFH55060             | JB8881          | 5.5 x 60  | 20               | 3.18            |
| WFH55085             | JB8884          | 5.5 x 85  | 20               | 4.21            |
| WFH55109             | JB8887          | 5.5 x 109 | 20               | 5.22            |



## TRADE BAGS

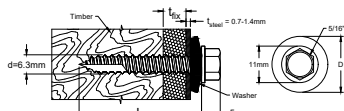
| Product Part Number  | Bag Part Number | Size mm   | Quantity Per Bag | Price £ Per Bag |
|----------------------|-----------------|-----------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                 |           |                  |                 |
| WFL55040             | JP3135          | 5.5 x 40  | 100              | 15.73           |
| WFL55050             | JP3138          | 5.5 x 50  | 100              | 15.73           |
| WFL55060             | JP3141          | 5.5 x 60  | 100              | 15.73           |
| WFL55080             | JP3144          | 5.5 x 80  | 100              | 15.73           |
| WFL55100             | JP3146          | 5.5 x 120 | 100              | 15.73           |
| <b>HEAVY SECTION</b> |                 |           |                  |                 |
| WFH55120             | JP3230          | 5.5 x 120 | 100              | 15.73           |



## WOODFIX GASH POINT SELF-DRILLING SCREWS BZP WITH GALVANISED WASHER

**BRIGHT ZINC PLATED**

- ✓ For Fixing Steel To Timber
- ✓ Supplied With 16mm Or 19mm Washer
- ✓ EPDM Washer To Prevent Water Ingress
- ✓ Gash Point For Quick Penetration
- ✓ Hexagon Head
- ✓ Sharp Threads Ensure A Low Torque And Strong Fixing



d=Thread Diameter L=Length  $t_{steel}$ =Steel Thickness  $t_{fix}$ =Maximum Fixture Thickness

| Part Number | Thread Diameter mm d | Length mm L | Steel Thickness $t_{steel}$ | Max Fixture Thickness mm $t_{fix}$ | Washer Diameter mm D | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------|-------------|-----------------------------|------------------------------------|----------------------|------------------|-----------------|
| GP6303216W  | 6.3                  | 32          | 0.7-1.4                     | 1                                  | 16                   | 100              | 10.44           |
| GP6304516W  | 6.3                  | 45          | 0.7-1.4                     | 5                                  | 16                   | 100              | 12.53           |
| GP6306016W  | 6.3                  | 60          | 0.7-1.4                     | 15                                 | 16                   | 100              | 15.46           |
| GP6308016W  | 6.3                  | 80          | 0.7-1.4                     | 35                                 | 16                   | 100              | 19.16           |
| GP6310016W  | 6.3                  | 100         | 0.7-1.4                     | 55                                 | 16                   | 100              | 22.13           |
| GP6312516W  | 6.3                  | 125         | 0.7-1.4                     | 80                                 | 16                   | 100              | 29.74           |
| GP6302519W  | 6.3                  | 25          | 0.7-1.4                     | 1                                  | 19                   | 100              | 10.32           |
| GP6303219W  | 6.3                  | 32          | 0.7-1.4                     | 1                                  | 19                   | 100              | 11.50           |
| GP6304519W  | 6.3                  | 45          | 0.7-1.4                     | 5                                  | 19                   | 100              | 13.33           |
| GP6306019W  | 6.3                  | 60          | 0.7-1.4                     | 15                                 | 19                   | 100              | 17.02           |
| GP6308019W  | 6.3                  | 80          | 0.7-1.4                     | 35                                 | 19                   | 100              | 21.02           |
| GP6310019W  | 6.3                  | 100         | 0.7-1.4                     | 55                                 | 19                   | 100              | 25.63           |
| GP6312519W  | 6.3                  | 125         | 0.7-1.4                     | 80                                 | 19                   | 100              | 32.87           |
| GP6315019W  | 6.3                  | 150         | 0.7-1.4                     | 105                                | 19                   | 100              | 41.09           |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| GP6303216W          | JB8848          | 6.3 x 32 | 30               | 4.46            |
| GP6304516W          | JB8851          | 6.3 x 45 | 30               | 5.32            |



## TRADE BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| GP6303216W          | JP3102          | 6.3 x 32 | 120              | 15.73           |
| GP6304516W          | JP3105          | 6.3 x 45 | 90               | 15.73           |





## WOODFIX SELF-DRILLING SCREWS BI-METAL A2 STAINLESS STEEL

**A2-304  
STAINLESS STEEL**

- ✓ For Fixing Timber To Steel
- ✓ Countersunk Head For Flush Finish
- ✓ Wings Drill A Clearance Hole To Prevent The Timber Jacking

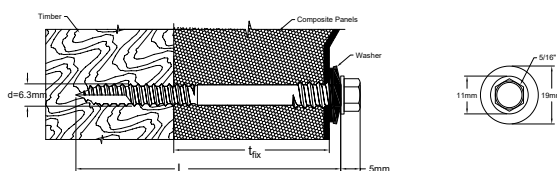
| Part Number          | Thread Diameter mm<br>d | Length mm<br>L | Point Type | Steel Thickness<br>$t_{\text{steel}}$ | Max Fixture Thickness mm<br>$t_{\text{fix}}$ | Quantity Per Box | Price £ Per 100 |
|----------------------|-------------------------|----------------|------------|---------------------------------------|----------------------------------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                         |                |            |                                       |                                              |                  |                 |
| WFL55040SS           | 5.5                     | 40             | 3          | 1.2-3.0                               | 22                                           | 100              | 49.22           |
| WFL55050SS           | 5.5                     | 50             | 3          | 1.2-3.0                               | 32                                           | 100              | 52.53           |
| WFL55060SS           | 5.5                     | 60             | 3          | 1.2-3.0                               | 42                                           | 100              | 57.30           |
| WFL55080SS           | 5.5                     | 80             | 3          | 1.2-3.0                               | 62                                           | 100              | 65.47           |



## WOODFIX HIGH-THREAD SELF-DRILLING SCREWS FOR TIMBER BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Fixing Composite Panels To Timber
- ✓ DIN 7504P
- ✓ C1022 Steel Case Hardened



d=Thread Diameter L=Length  $t_{\text{fix}}$ =Maximum Fixture Thickness

| Part Number | Thread Diameter mm<br>d | Length mm<br>L | Point Type | Thread Length mm<br>L | Max Fixture Thickness mm<br>$t_{\text{fix}}$ | Washer Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------------|----------------|------------|-----------------------|----------------------------------------------|--------------------|------------------|-----------------|
| HTW63060    | 6.3                     | 60             | -          | 40                    | 10                                           | 19                 | 100              | 18.10           |
| HTW63080    | 6.3                     | 80             | -          | 40                    | 30                                           | 19                 | 100              | 21.50           |
| HTW63100    | 6.3                     | 100            | -          | 50                    | 50                                           | 19                 | 100              | 27.50           |
| HTW63125    | 6.3                     | 125            | -          | 50                    | 75                                           | 19                 | 100              | 35.50           |
| HTW63150    | 6.3                     | 150            | -          | 50                    | 100                                          | 19                 | 100              | 45.25           |



## WOODFIX DRIVE BIT BZP

**BRIGHT ZINC  
PLATED**

- ✓ PH3 Drive Bit
- ✓ Heat Treated For Longer Life

| Part Number | Quantity Per Box | Price £ Per 100 |
|-------------|------------------|-----------------|
| WFPH3       | 10               | 31.53           |



## FIBRE CEMENT SCREWS

Self-drilling, self-tapping screws for fixing various materials to steel or timber.

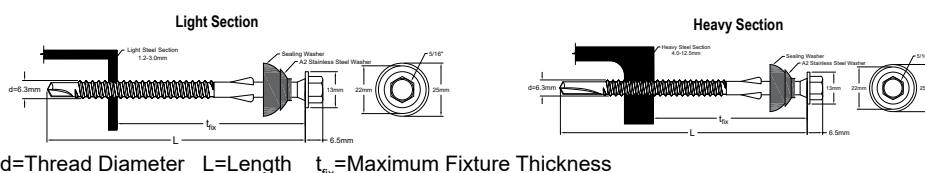
- ✓ High-Clamping Action
- ✓ Range With EDPM Washers To Provide Waterproof Seal
- ✓ Gash Points For Fixing Steel To Wood
- ✓ Stainless Steel Provides Excellent Corrosion Resistance



### FIBRE CEMENT SCREWS FOR STEEL BZP WITH A2 STAINLESS STEEL AND BLACK NEOPRENE WASHER

**BRIGHT ZINC PLATED**

- ✓ For Fixing Fibre Cement Profiles To Steel
- ✓ Supplied With Washer For Watertight Fixing
- ✓ Reamer On Shank Makes A Clearance To Allow Sheet Expansion And Contraction



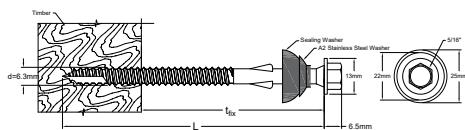
d=Thread Diameter L=Length  $t_{fix}$ =Maximum Fixture Thickness

| Part Number          | Thread Diameter mm d | Length mm L | Point Type | Steel Thickness | Max Fixture Thickness mm $t_{fix}$ | Washer Diameter mm | Quantity Per Box | Price £ Per 100 |
|----------------------|----------------------|-------------|------------|-----------------|------------------------------------|--------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                      |             |            |                 |                                    |                    |                  |                 |
| FCL63110             | 6.3                  | 110         | 3          | 1.2-3.0         | 75                                 | 22/25              | 50               | 45.06           |
| FCL63125             | 6.3                  | 125         | 3          | 1.2-3.0         | 95                                 | 22/25              | 50               | 49.76           |
| FCL63155             | 6.3                  | 155         | 3          | 1.2-3.0         | 125                                | 22/25              | 50               | 64.29           |
| FCL63175             | 6.3                  | 175         | 3          | 1.2-3.0         | 145                                | 22/25              | 50               | 73.01           |
| FCL63195             | 6.3                  | 195         | 3          | 1.2-3.0         | 165                                | 22/25              | 50               | 84.31           |
| FCL63230             | 6.3                  | 230         | 3          | 1.2-3.0         | 200                                | 22/25              | 50               | 118.39          |
| <b>HEAVY SECTION</b> |                      |             |            |                 |                                    |                    |                  |                 |
| FCH63110             | 6.3                  | 110         | 5          | 4.0-12.5        | 75                                 | 22/25              | 50               | 47.96           |
| FCH63130             | 6.3                  | 130         | 5          | 4.0-12.5        | 95                                 | 22/25              | 50               | 51.16           |
| FCH63150             | 6.3                  | 150         | 5          | 4.0-12.5        | 120                                | 22/25              | 50               | 62.89           |
| FCH63180             | 6.3                  | 180         | 5          | 4.0-12.5        | 145                                | 22/25              | 50               | 80.00           |
| FCH63200             | 6.3                  | 200         | 5          | 4.0-12.5        | 165                                | 22/25              | 50               | 100.52          |
| FCH63235             | 6.3                  | 235         | 5          | 4.0-12.5        | 200                                | 22/25              | 50               | 132.74          |

### FIBRE CEMENT SCREWS FOR TIMBER BZP WITH A2 STAINLESS STEEL AND BLACK NEOPRENE WASHER

**BRIGHT ZINC PLATED**

- ✓ For Fixing Fibre Cement Profiles To Wood
- ✓ Supplied With Washer For Watertight Fixing
- ✓ Reamer On Shank Makes A Clearance To Allow Sheet Expansion And Contraction



d=Thread Diameter L=Length  $t_{fix}$ =Maximum Fixture Thickness

| Part Number | Thread Diameter mm d | Length mm L | Thread Length mm | Max Fixture Thickness mm $t_{fix}$ | Washer Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------|-------------|------------------|------------------------------------|--------------------|------------------|-----------------|
| FCW63110    | 6.3                  | 110         | 65               | 60                                 | 22/25              | 50               | 44.70           |
| FCW63130    | 6.3                  | 130         | 65               | 80                                 | 22/25              | 50               | 49.65           |
| FCW63150    | 6.3                  | 150         | 90               | 100                                | 22/25              | 50               | 59.50           |



## COVER CAPS

A range of coloured cover caps to suit hexagon head self-drilling screws.

- ✓ Colour Coded To British Standard
- ✓ Push Fit Over 16mm And 19mm Washers
- ✓ Provide An Additional Weather Seal



### COLOURED COVER CAPS

| Part Number<br>16mm Washer | Part Number<br>19mm Washer | Colour                       | Quantity<br>Per Bag | Price £<br>Per 100 |
|----------------------------|----------------------------|------------------------------|---------------------|--------------------|
| MFC16AN                    | MFC19AN                    | Anthracite (18A14)           | 1000                | 4.50               |
| MFC16BL                    | MFC19BL                    | Black (00E53)                | 1000                | 4.50               |
| MFC16GG                    | MFC19GG                    | Goosewing Light Grey (10A05) | 1000                | 4.50               |
| MFC16JG                    | MFC19JG                    | Juniper Green (12B29)        | 1000                | 4.50               |
| MFC16MG                    | MFC19MG                    | Merlin Dark Grey (18B25)     | 1000                | 4.50               |
| MFC16MO                    | MFC19MO                    | Moorland Green (12B21)       | 1000                | 4.50               |
| MFC16MU                    | MFC19MU                    | Mushroom (10B19)             | 1000                | 4.50               |
| MFC16OB                    | MFC19OB                    | Ocean Blue (18C39)           | 1000                | 4.50               |
| MFC16OG                    | MFC19OG                    | Olive Green (12B27)          | 1000                | 4.50               |
| MFC16PR                    | MFC19PR                    | Poppy Red (04E53)            | 1000                | 4.50               |
| MFC16SB                    | MFC19SB                    | Slate Blue (18B29)           | 1000                | 4.50               |
| MFC16SG                    | MFC19SG                    | Slate Grey (18B27)           | 1000                | 4.50               |
| MFC16VB                    | MFC19VB                    | Vandyke Brown (08B29)        | 1000                | 4.50               |
| MFC16WH                    | MFC19WH                    | White (00E55)                | 1000                | 4.50               |





## INTERNAL THREADED SELF-DRILLING SCREWS

Internally threaded sockets for hanging vertically threaded rods, and internal threaded screws for fixing horizontally into purlins and steel or timber.

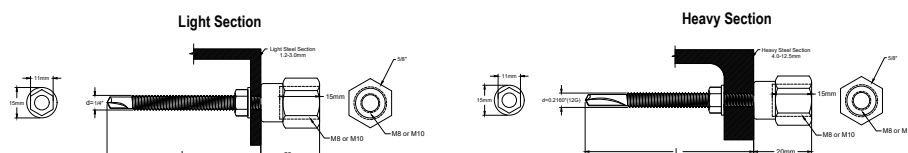
- ✓ One Piece Internally Threaded Fastening System   ✓ All Steel   ✓ Gash Point For Fixing Into Timber



### METALFIX VERTICAL HANGERS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Hanging Threaded Rods From Purlins, Light Steel Or Heavy Steel  
✓ Fast Overhead Installation With A Screwgun   ✓ Supplied Complete With Back-Nut For Additional Security



LIGHT SECTION

d=Thread Diameter   L=Length



HEAVY SECTION

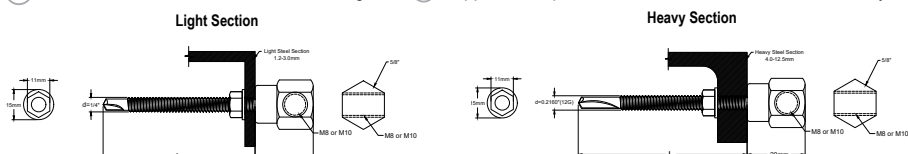
| Part Number          | Thread Diameter " d | Length mm L | Point Type | Steel Thickness | Internal Thread Diameter M | Across Flats " A/F | Quantity Per Box | Price £ Per 100 |
|----------------------|---------------------|-------------|------------|-----------------|----------------------------|--------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                     |             |            |                 |                            |                    |                  |                 |
| MFL55M1025V          | 1/4                 | 25          | 3          | 1.2-3.0         | 10                         | 5/8                | 100              | 71.46           |
| MFL55M1038V          | 1/4                 | 38          | 3          | 1.2-3.0         | 10                         | 5/8                | 100              | 73.36           |
| <b>HEAVY SECTION</b> |                     |             |            |                 |                            |                    |                  |                 |
| MFH55M1032V          | 12g                 | 38          | 5          | 4.0-12.5        | 10                         | 5/8                | 100              | 76.27           |



### METALFIX HORIZONTAL HANGERS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Hanging Threaded Rods From Purlins, Light Steel Or Heavy Steel  
✓ Fast Overhead Installation With A Screwgun   ✓ Supplied Complete With Back-Nut For Additional Security



d=Thread Diameter   L=Length

LIGHT SECTION



HEAVY SECTION

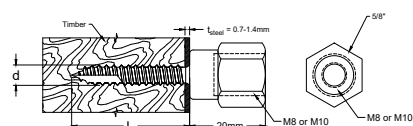
| Part Number          | Thread Diameter " d | Length mm L | Point Type | Steel Thickness | Internal Thread Diameter mm | Across Flats " A/F | Quantity Per Box | Price £ Per 100 |
|----------------------|---------------------|-------------|------------|-----------------|-----------------------------|--------------------|------------------|-----------------|
| <b>LIGHT SECTION</b> |                     |             |            |                 |                             |                    |                  |                 |
| MFL55M0825H          | 1/4                 | 25          | 3          | 1.2-3.0         | 8                           | 5/8                | 100              | 94.49           |
| MFL55M1025H          | 1/4                 | 25          | 3          | 1.2-3.0         | 10                          | 5/8                | 100              | 93.53           |
| MFL55M1038H          | 1/4                 | 38          | 3          | 1.2-3.0         | 10                          | 5/8                | 100              | 96.40           |
| <b>HEAVY SECTION</b> |                     |             |            |                 |                             |                    |                  |                 |
| MFH55M1032H          | 12g                 | 38          | 5          | 4.0-12.5        | 10                          | 5/8                | 100              | 94.71           |



## GASH POINT VERTICAL HANGERS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Fixing Into Timber For Suspending Threaded Rod
- ✓ Fast Overhead Installation With A Screwgun
- ✓ Gash Point For Self-Drilling



d=Thread Diameter L=Length  $t_{\text{steel}}$ =Steel Thickness

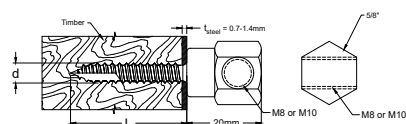
| Part Number | Thread Diameter " d | Length mm L | Point Type | Steel Thickness $t_{\text{steel}}$ | Internal Thread Diameter M | Across Flats " A/F | Quantity Per Box | Price £ Per 100 |
|-------------|---------------------|-------------|------------|------------------------------------|----------------------------|--------------------|------------------|-----------------|
| GP63M0825V  | 1/4                 | 25          | -          | 0.7-1.4                            | 8                          | 5/8                | 100              | 70.35           |
| GP63M0850V  | 1/4                 | 50          | -          | 0.7-1.4                            | 8                          | 5/8                | 100              | 72.97           |
| GP63M1025V  | 1/4                 | 25          | -          | 0.7-1.4                            | 10                         | 5/8                | 100              | 67.01           |
| GP63M1050V  | 1/4                 | 50          | -          | 0.7-1.4                            | 10                         | 5/8                | 100              | 69.71           |
| GP79M1063V  | 1/3                 | 63          | -          | 0.7-1.4                            | 10                         | 5/8                | 100              | 79.79           |



## GASH POINT HORIZONTAL HANGERS BZP

**BRIGHT ZINC  
PLATED**

- ✓ For Fixing Into Timber For Suspending Threaded Rod
- ✓ Fast Overhead Installation With A Screwgun
- ✓ Gash Point For Self-Drilling



d=Thread Diameter L=Length  $t_{\text{steel}}$ =Steel Thickness

| Part Number | Thread Diameter " d | Length mm L | Point Type | Steel Thickness $t_{\text{steel}}$ | Internal Thread Diameter M | Across Flats " A/F | Quantity Per Box | Price £ Per 100 |
|-------------|---------------------|-------------|------------|------------------------------------|----------------------------|--------------------|------------------|-----------------|
| GP63M0825H  | 1/4                 | 25          | -          | 0.7-1.4                            | 8                          | 5/8                | 100              | 89.11           |
| GP63M1025H  | 1/4                 | 25          | -          | 0.7-1.4                            | 10                         | 5/8                | 100              | 88.04           |
| GP63M1050H  | 1/4                 | 50          | -          | 0.7-1.4                            | 10                         | 5/8                | 100              | 93.13           |



## SETTING TOOL FOR ROD HANGERS BZP

**BRIGHT ZINC  
PLATED**

- ✓ Install And Remove Internally Threaded Self-Drilling Rod Hangers
- ✓ 5/8" A/F

| Part Number | Quantity Per Box | Price £ Per Each |
|-------------|------------------|------------------|
| MF508RH     | 5                | 5.96             |

# NEW TO THE RANGE



# FSDU STANDS



SIZE: 1496 X 419 X 293mm

- ✓ IDEAL FOR SMALL AREAS
- ✓ EASY TO BUILD AND RE-STOCK

## Owlett-Jaton

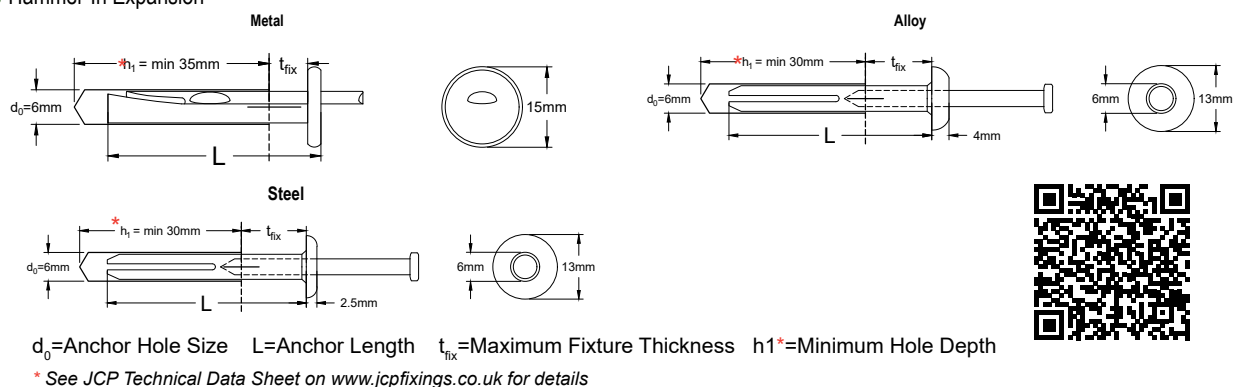
MORE STOCK PROFILES COMING SOON



## NAIL IN ANCHORS

A steel hammer-in fixing suitable for most solid base materials including reinforced concrete, concrete blocks, brickwork and natural stone. Nail in anchors are non-removable and therefore vandal-proof.

- ✓ No Setting Tool Required
- ✓ Internally Tapered Body Gives Exceptional Grip
- ✓ Through Fixing
- ✓ Non-Cracked Concrete
- ✓ Hammer-In Expansion



### NAIL IN ANCHORS METAL

METAL

- ✓ Suitable For Most Solid Base Materials
- ✓ Flush Finish
- ✓ Large Head Diameter Offers High Pull Over Strength For Thin Straps Or Brackets

| Part Number | Anchor Hole Size mm<br>$d_0$ | Total Anchor Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fix}$ | Flange Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------------|---------------------------------------|-------------------------|------------------|-----------------|
| MDA06040    | 6                            | 40                            | 5                                     | 15                      | 100              | 12.36           |
| MDA06065    | 6                            | 65                            | 30                                    | 15                      | 100              | 21.24           |



### NAIL IN ANCHORS ALLOY

ALLOY

- ✓ Suitable For Most Solid Base Materials
- ✓ Dome Flange Head

| Part Number | Anchor Hole Size mm<br>$d_0$ | Total Anchor Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fix}$ | Flange Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------------|---------------------------------------|-------------------------|------------------|-----------------|
| LANI06030   | 6                            | 30                            | 10                                    | 13                      | 100              | 16.54           |
| LANI06040   | 6                            | 40                            | 20                                    | 13                      | 100              | 20.92           |
| LANI06050   | 6                            | 50                            | 30                                    | 13                      | 100              | 24.30           |



### NAIL IN ANCHORS STEEL

STEEL

- ✓ Suitable For Most Solid Base Materials
- ✓ Increased Fire Resistance
- ✓ Dome Flange Head

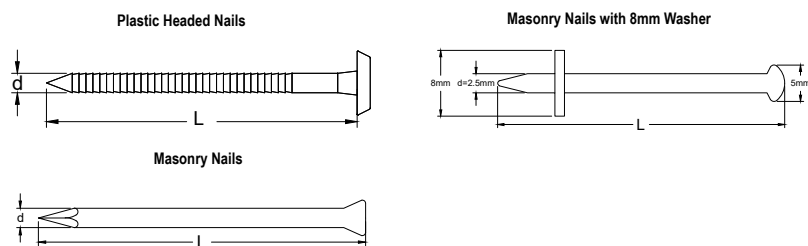
| Part Number | Anchor Hole Size mm<br>$d_0$ | Total Anchor Length mm<br>$L$ | Max Fixture Thickness mm<br>$t_{fix}$ | Flange Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------------|---------------------------------------|-------------------------|------------------|-----------------|
| MNI06030    | 6                            | 30                            | 10                                    | 13                      | 100              | 33.78           |
| MNI06040    | 6                            | 40                            | 20                                    | 13                      | 100              | 35.08           |
| MNI06050    | 6                            | 50                            | 30                                    | 13                      | 100              | 38.75           |



## CONSTRUCTION NAILS

Stainless steel and steel nails for building construction.

- ✓ Masonry Nails For Use In Concrete And Block
- ✓ Plastic Headed Nails For Use In Windows, Soffits And Fascias



L=Length d=Shank Diameter



### PLASTIC HEADED NAILS

**A4-316  
STAINLESS STEEL**

- ✓ Available With Black Or White Heads To Match Soffit
- ✓ HDPE Impact Resistant Poly Head
- ✓ Annular Ring Shank Design
- ✓ UV Factor 5 Stabilised
- ✓ Maintenance Free
- ✓ Suitable For External Use And Marine Environments

| Part Number | Shank Length mm<br>L | Shank Diameter mm<br>d | Head Colour | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------|------------------------|-------------|------------------|-----------------|
| POLY030WH   | 30                   | 2.00                   | White       | 250              | 7.75            |
| POLY040WH   | 40                   | 2.00                   | White       | 250              | 8.79            |
| POLY050WH   | 50                   | 2.65                   | White       | 100              | 16.17           |
| POLY065WH   | 65                   | 3.35                   | White       | 100              | 23.79           |
| POLY030BL   | 30                   | 2.00                   | Black       | 250              | 7.21            |
| POLY040BL   | 40                   | 2.00                   | Black       | 250              | 8.38            |
| POLY050BL   | 50                   | 2.65                   | Black       | 100              | 15.08           |
| POLY065BL   | 65                   | 3.35                   | Black       | 100              | 22.92           |

### RETAIL BAGS

| Product Part Number | Bag Part Number | Colour | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|--------|---------|------------------|-----------------|
| POLY030WH           | JB8937          | White  | 2 x 30  | 25               | 3.05            |
| POLY040WH           | JB8940          | White  | 2 x 40  | 25               | 3.29            |
| POLY030BL           | JB8931          | Black  | 2 x 30  | 25               | 3.05            |
| POLY040BL           | JB8934          | Black  | 2 x 40  | 25               | 3.29            |





## MASONRY NAILS WITH WASHER BZP

**BRIGHT ZINC  
PLATED**

- ✓ Manufactured From Austempered High Carbon Steel
- ✓ Hardened And Tempered
- ✓ Complete With Washer For Greater Pull Over
- ✓ Oil Bathed
- ✓ 8mm Diameter Washer

| Part Number | Length mm L | Shank Diameter mm d | Quantity Per Box | Price £ Per 100 |
|-------------|-------------|---------------------|------------------|-----------------|
| AMNL025MP   | 25          | 2.5                 | 200              | 7.65            |
| AMNL030MP   | 30          | 2.5                 | 200              | 8.16            |



## MASONRY NAILS BZP

**BRIGHT ZINC  
PLATED**

- ✓ Hardened And Tempered
- ✓ Manufactured From Austempered High Carbon Steel
- ✓ Versatile Nail Set By Hammer
- ✓ Oil Bathed

| Part Number                            | Length mm L | Shank Diameter mm d | Quantity Per Box | Price £ Per 100 |
|----------------------------------------|-------------|---------------------|------------------|-----------------|
| <b>LIGHT SHANK - COUNTERSUNK HEAD</b>  |             |                     |                  |                 |
| AMNL025                                | 25          | 2.5                 | 100              | 2.21            |
| AMNL040                                | 40          | 2.5                 | 100              | 3.23            |
| AMNL050                                | 50          | 2.5                 | 100              | 3.70            |
| AMNL060                                | 60          | 2.5                 | 100              | 4.17            |
| <b>MEDIUM SHANK - COUNTERSUNK HEAD</b> |             |                     |                  |                 |
| AMNM025                                | 25          | 3.0                 | 100              | 3.02            |
| AMNM030                                | 30          | 3.0                 | 100              | 3.36            |
| AMNM040                                | 40          | 3.0                 | 100              | 4.04            |
| AMNM050                                | 50          | 3.0                 | 100              | 5.14            |
| AMNM060                                | 60          | 3.0                 | 100              | 5.65            |
| <b>HEAVY SHANK - ROUND HEAD</b>        |             |                     |                  |                 |
| AMNH050                                | 50          | 3.5                 | 100              | 6.50            |
| AMNH060                                | 60          | 3.5                 | 100              | 7.23            |
| AMNH075                                | 75          | 3.5                 | 100              | 8.88            |
| AMNH090                                | 90          | 3.5                 | 100              | 10.75           |
| AMNH100                                | 100         | 3.5                 | 100              | 11.31           |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| <b>LIGHT SHANK</b>  |                 |          |                  |                 |
| AMNL025             | JB8900          | 2.5 x 25 | 30               | 2.37            |
| AMNL060             | JB8903          | 2.5 x 60 | 25               | 2.37            |
| AMNL040             | JB8906          | 2.5 x 40 | 20               | 2.37            |
| <b>MEDIUM SHANK</b> |                 |          |                  |                 |
| AMNM050             | JB8909          | 3.0 x 50 | 14               | 2.37            |
| AMNM060             | JB8912          | 3.0 x 60 | 12               | 2.37            |
| <b>HEAVY SHANK</b>  |                 |          |                  |                 |
| AMNH075             | JB8915          | 3.5 x 75 | 7                | 2.37            |

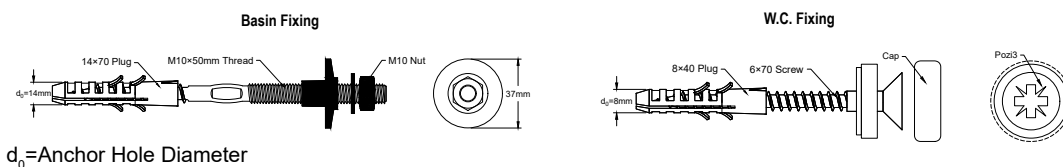




## SANITARY FIXINGS

Complete fixing sets for wash basins, urinals, and sanitary installations.

✓ Complete With Cover Caps



### BASIN FIXINGS

STEEL

| Part Number | Screw Size mm | Plug Size mm | Anchor Hole Diameter mm $d_0$ | Individual Quantity Per Box | Individual £ Price Per 100 | Price £ Per Bag of 2 |
|-------------|---------------|--------------|-------------------------------|-----------------------------|----------------------------|----------------------|
| NBFS10140   | 10 x 140      | 14 x 70      | 14                            | 10                          | 83.33                      | 1.67                 |

### RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| NBFS10140           | JB8945          | 10 x 140 | 2                | 4.15            |



### W.C. FIXINGS

STEEL

| Part Number | Screw Size mm | Plug Size mm | Colour | Anchor Hole Diameter mm $d_0$ | Individual Quantity Per Box | Individual £ Price Per 100 | Price £ Per Bag of 2 |
|-------------|---------------|--------------|--------|-------------------------------|-----------------------------|----------------------------|----------------------|
| NWCW06070   | 6.0 x 70      | 8 x 40       | White  | 8                             | 50                          | 55.17                      | 1.10                 |
| NWCC06070   | 6.0 x 70      | 8 x 40       | Chrome | 8                             | 50                          | 55.17                      | 1.10                 |

### RETAIL BAGS

| Product Part Number | Bag Part Number | Colour | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|--------|---------|------------------|-----------------|
| NWCW06070           | JB8948          | White  | 6 x 70  | 2                | 3.25            |
| NWCC06070           | JB8951          | Chrome | 6 x 70  | 2                | 3.25            |

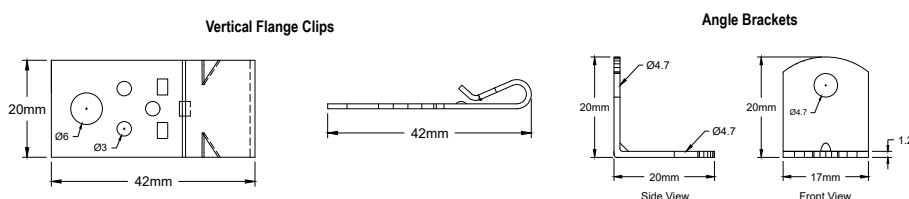




## BRACKETS

Vertical flange clips ideal for fixing suspended wire hangers to steel profiles.  
Angle brackets for suspending lightweight ceilings and services.

- ✓ Flexible Positioning
- ✓ High Strength
- ✓ Simple Installation



### VERTICAL FLANGE CLIPS ZYP

- ✓ Fixes To A Range Of Steel Profiles
- ✓ Projecting Lugs For Secure Attachment
- ✓ Spring Steel Clip
- ✓ No Screws Required
- ✓ High Strength Steel



**ZINC AND  
YELLOW PLATED**

| Part Number | Size mm | Min Purlin Gauge mm | Max Purlin Gauge mm | Height mm | Width mm | Quantity Per Box | Price £ Per 100 |
|-------------|---------|---------------------|---------------------|-----------|----------|------------------|-----------------|
| VFC1        | 20 x 42 | 1.6                 | 2.5                 | 42        | 20       | 100              | 11.50           |

### ANGLE BRACKETS BZP

- ✓ Can Be Attached To Any Base Material
- ✓ Small And Lightweight
- ✓ Mild Steel

**BRIGHT ZINC  
PLATED**

| Part Number | Size mm | Width mm | Hole Diameter mm | Thickness mm | Quantity Per Box | Price £ Per 100 |
|-------------|---------|----------|------------------|--------------|------------------|-----------------|
| AB2020      | 20 x 20 | 17       | 4.7              | 1.2          | 100              | 4.40            |

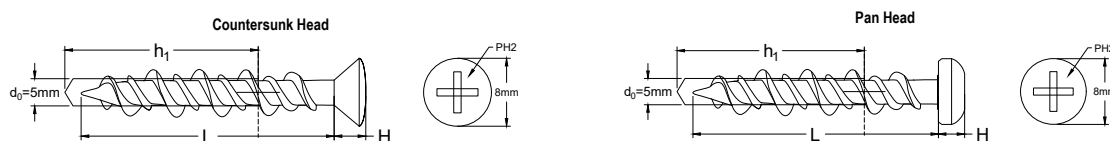




## WALL SCREWS

A light duty carbon steel fixing for use in concrete and masonry base materials, with fast and easy installation and no pre-drilling required.

- ✓ Undercutting Action With No Spinning Or Stripping
- ✓ Non-Cracked Concrete
- ✓ Reaction To Fire Class A1
- ✓ Masonry Base Materials
- ✓ Expansion Free



$d_0$ =Hole Diameter  $h_1$ \*=Minimum Hole Depth L=Shank Length H=Head Thickness

\* See JCP Technical Data Sheet on [www.jcpfixings.co.uk](http://www.jcpfixings.co.uk) for details



### COUNTERSUNK HEAD WALL SCREWS BZP

**BRIGHT ZINC PLATED**

- ✓ Head Colour To Match Application
- ✓ Fast And Secure Installation

| Part Number | Hole Diameter mm $d_0$ | Thread Diameter mm | Shank Length mm L | Head Thickness mm H | Head Colour        | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------|--------------------|-------------------|---------------------|--------------------|------------------|-----------------|
| WS5032CSZ   | 5                      | 6                  | 32                | 4                   | Bright Zinc Plated | 100              | 8.79            |
| WS5038CSZ   | 5                      | 6                  | 38                | 4                   | Bright Zinc Plated | 100              | 9.25            |
| WS5050CSZ   | 5                      | 6                  | 50                | 4                   | Bright Zinc Plated | 100              | 10.03           |
| WS5032CSW   | 5                      | 6                  | 32                | 4                   | White              | 100              | 9.67            |
| WS5038CSW   | 5                      | 6                  | 38                | 4                   | White              | 100              | 10.06           |
| WS5050CSW   | 5                      | 6                  | 50                | 4                   | White              | 100              | 10.84           |

### RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm | Head Colour        | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|--------------------|------------------|-----------------|
| WS5032CSZ           | JB8953          | 5 x 32  | Bright Zinc Plated | 20               | 2.56            |
| WS5038CSZ           | JB8956          | 5 x 38  | Bright Zinc Plated | 20               | 2.88            |
| WS5050CSZ           | JB8959          | 5 x 50  | Bright Zinc Plated | 20               | 3.20            |



### TRADE BAGS

| Product Part Number | Bag Part Number | Size mm  | Head Colour        | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|--------------------|------------------|-----------------|
| WS5032CSZ           | JP3192          | 5 x 32mm | Bright Zinc Plated | 100              | 10.57           |
| WS5038CSZ           | JP3195          | 5 x 38mm | Bright Zinc Plated | 100              | 11.28           |
| WS5050CSZ           | JP3198          | 5 x 50mm | Bright Zinc Plated | 100              | 11.98           |





## PAN HEAD WALL SCREWS BZP

**BRIGHT ZINC  
PLATED**

- ✓ Head Colour To Match Application    ✓ Fast And Secure Installation

| Part Number | Hole Diameter mm<br>d <sub>0</sub> | Thread Diameter mm | Shank Length mm<br>L | Head Thickness mm<br>H | Head Colour        | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------------|--------------------|----------------------|------------------------|--------------------|------------------|-----------------|
| WS5032PHZ   | 5                                  | 6                  | 32                   | 3                      | Bright Zinc Plated | 100              | 8.79            |
| WS5038PHZ   | 5                                  | 6                  | 38                   | 3                      | Bright Zinc Plated | 100              | 9.25            |
| WS5050PHZ   | 5                                  | 6                  | 50                   | 3                      | Bright Zinc Plated | 100              | 10.03           |
| WS5032PHW   | 5                                  | 6                  | 32                   | 3                      | White              | 100              | 9.67            |
| WS5038PHW   | 5                                  | 6                  | 38                   | 3                      | White              | 100              | 10.06           |
| WS5050PHW   | 5                                  | 6                  | 50                   | 3                      | White              | 100              | 10.84           |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm | Head Colour        | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|--------------------|------------------|-----------------|
| WS5032PHZ           | JB8962          | 5 x 32  | Bright Zinc Plated | 20               | 2.82            |
| WS5038PHZ           | JB8965          | 5 x 38  | Bright Zinc Plated | 20               | 3.17            |
| WS5050PHZ           | JB8968          | 5 x 50  | Bright Zinc Plated | 20               | 3.52            |



## TRADE BAGS

| Product Part Number | Bag Part Number | Size mm  | Head Colour        | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|--------------------|------------------|-----------------|
| WS5032PHZ           | JP3201          | 5 x 32mm | Bright Zinc Plated | 100              | 10.57           |
| WS5038PHZ           | JP3204          | 5 x 38mm | Bright Zinc Plated | 100              | 11.28           |
| WS5050PHZ           | JP3207          | 5 x 50mm | Bright Zinc Plated | 100              | 11.98           |



## TRAINING

Our technical team offer training sessions to provide a hands-on experience with our fixings. Sessions are tailored to meet the needs of the audience and can also be delivered virtually.

### Who Should Attend?



Construction  
Professionals



Civil and Structural  
Engineers



Architects

## BASIC TRAINING



2-3 Hours

## ADVANCED TRAINING



5-6 Hours

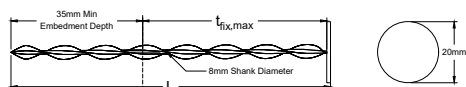
FOR MORE INFORMATION CALL OUR TECHNICAL HELPLINE ON 020 8943 1800



## BIGTWIST NAILS

A twist nail for fixing composite panels to wooden battens. The nail rotates during installation to reduce the risk of splitting timber.

- ✓ No Drilling Required
- ✓ Large 20mm Head
- ✓ Quick Installation



L=Anchor Length  $t_{fix\ max}$  =Maximum Fixture Thickness



### BIGTWIST NAILS BZP

**BRIGHT ZINC  
PLATED**

- ✓ Unique One Piece Stress Free Fixing
- ✓ No Need For Screws
- ✓ Grade 8.8 High Tensile Steel
- ✓ Rotates During Installation To Reduce The Risk Of Splitting Timber

| Part Number | Shank Diameter mm | Anchor Length mm L | Rec.Tensile Load kN | Max Fixture Thickness mm $t_{fix\ max}$ | Quantity Per Bag/Box | Price £ Per 100 |
|-------------|-------------------|--------------------|---------------------|-----------------------------------------|----------------------|-----------------|
| TC08090BG   | 8                 | 90                 | 0.22                | 55                                      | Bag of 25            | 50.86           |
| TC08135BG   | 8                 | 135                | 0.22                | 100                                     | Bag of 25            | 58.18           |
| TC08165BG   | 8                 | 165                | 0.22                | 130                                     | Bag of 25            | 66.73           |
| TC08195BG   | 8                 | 195                | 0.22                | 160                                     | Bag of 25            | 77.92           |
| TC08220BG   | 8                 | 220                | 0.22                | 185                                     | Bag of 25            | 87.08           |
| TC08090BX   | 8                 | 90                 | 0.22                | 55                                      | Box of 500           | 49.54           |
| TC08135BX   | 8                 | 135                | 0.22                | 100                                     | Box of 500           | 57.42           |
| TC08165BX   | 8                 | 165                | 0.22                | 130                                     | Box of 500           | 63.84           |
| TC08195BX   | 8                 | 195                | 0.22                | 160                                     | Box of 300           | 74.99           |
| TC08220BX   | 8                 | 220                | 0.22                | 185                                     | Box of 300           | 85.47           |

### RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| TC08165BG           | JB8921          | 8 x 165 | 10               | 10.21           |

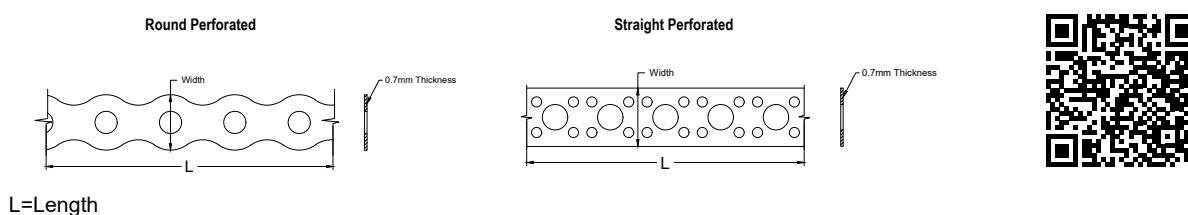




## FIXING BANDS

For general strapping applications available in both straight and round formats, supplied in rigid plastic dispensers for ease of use.

- ✓ Easy To Cut
- ✓ Easy To Dispense
- ✓ Various Hole Configurations
- ✓ Stainless Steel For External Use

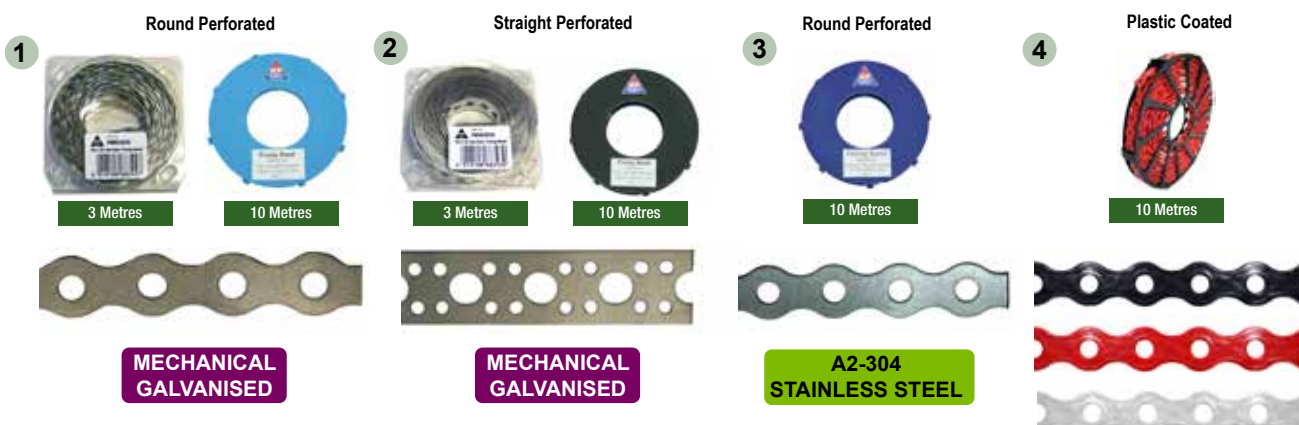


L=Length

## FIXING BANDS

| <b>1 ROUND PERFORATED</b>    |                        |               |          |              |          |                     |
|------------------------------|------------------------|---------------|----------|--------------|----------|---------------------|
| Part Number                  | Colour/Finish          | Length M<br>L | Width mm | Thickness mm | Quantity | Price £<br>Per Each |
| FBR0312G                     | Mechanical Galvanised  | 3             | 12       | 0.7          | 1        | 2.27                |
| FBR1012G                     | Mechanical Galvanised  | 10            | 12       | 0.7          | 1        | 5.22                |
| FBR1017G                     | Mechanical Galvanised  | 10            | 17       | 0.7          | 1        | 6.82                |
| <b>2 STRAIGHT PERFORATED</b> |                        |               |          |              |          |                     |
| Part Number                  | Colour/Finish          | Length M<br>L | Width mm | Thickness mm | Quantity | Price £<br>Per Each |
| FBS0312G                     | Mechanical Galvanised  | 3             | 12       | 0.7          | 1        | 2.57                |
| FBS1012G                     | Mechanical Galvanised  | 10            | 12       | 0.7          | 1        | 5.81                |
| FBS1019G                     | Mechanical Galvanised  | 10            | 19       | 0.7          | 1        | 8.12                |
| <b>3 ROUND PERFORATED</b>    |                        |               |          |              |          |                     |
| Part Number                  | Colour/Finish          | Length M<br>L | Width mm | Thickness mm | Quantity | Price £<br>Per Each |
| FBR1017SS                    | A2-304 Stainless Steel | 10            | 17       | 0.7          | 1        | 19.60               |
| <b>4 PLASTIC COATED</b>      |                        |               |          |              |          |                     |
| Part Number                  | Colour/Finish          | Length M<br>L | Width mm | Thickness mm | Quantity | Price £<br>Per Each |
| FBR10W                       | White                  | 10            | 12       | 0.7*         | 1        | 11.17               |
| FBR10B                       | Black                  | 10            | 12       | 0.7*         | 1        | 11.17               |
| FBR10R                       | Red                    | 10            | 12       | 0.7*         | 1        | 11.73               |

\*The measures are before plastic coating.

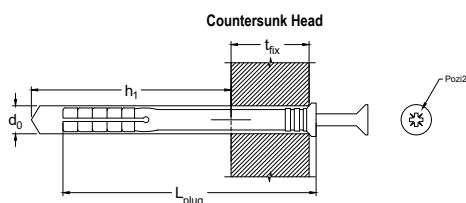




## NYLON HAMMER SCREWS

A range of hammer in nylon screws, suitable for concrete and masonry.

- ✓ For Use In Timber Battens, Frame Ties, Electrical Boxes And Conduit Clips
- ✓ Ribbed Plug Manufactured From Polyamide PA6 Nylon
- ✓ Through Fixing



$d_0$ =Anchor Hole Size    $L_{plug}$ =Anchor Plug Length    $t_{fix}$ =Maximum Fixture Thickness    $h_1$ =Minimum Hole Depth



### COUNTERSUNK HEAD NYLON HAMMER SCREWS ZYP

ZINC AND  
YELLOW PLATED

- ✓ For Use In Concrete And Masonry
- ✓ Ideal For Fast Fixing Repetitive Applications
- ✓ Countersunk Head Gives A Flush Finish

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Plug Length mm<br>$L_{plug}$ | Max Fixture Thickness mm<br>$t_{fix}$ | Min Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------------------|---------------------------------------|----------------------------|------------------|-----------------|
| NHS05030    | 5                            | 30                                  | 5                                     | 30                         | 100              | 3.99            |
| NHS05050    | 5                            | 50                                  | 25                                    | 30                         | 100              | 5.56            |
| NHS06040    | 6                            | 40                                  | 10                                    | 35                         | 100              | 4.73            |
| NHS06050    | 6                            | 50                                  | 20                                    | 35                         | 100              | 6.14            |
| NHS06060    | 6                            | 60                                  | 30                                    | 35                         | 100              | 6.58            |
| NHS06070    | 6                            | 70                                  | 40                                    | 35                         | 100              | 7.18            |
| NHS08060    | 8                            | 60                                  | 20                                    | 45                         | 100              | 10.36           |
| NHS08080    | 8                            | 80                                  | 40                                    | 45                         | 100              | 13.69           |
| NHS08100    | 8                            | 100                                 | 60                                    | 45                         | 50               | 16.07           |
| NHS08120    | 8                            | 120                                 | 80                                    | 45                         | 50               | 19.20           |
| NHS08140    | 8                            | 140                                 | 100                                   | 45                         | 50               | 21.09           |

### RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| NHS06040            | JB8427          | 6 x 40  | 20               | 2.96            |
| NHS06060            | JB8430          | 6 x 60  | 20               | 3.25            |
| NHS08080            | JB8433          | 8 x 80  | 10               | 3.41            |
| NHS08100            | JB8436          | 8 x 100 | 10               | 4.15            |
| NHS08120            | JB8439          | 8 x 120 | 10               | 4.59            |



### TRADE BAGS

| Product Part Number | Bag Part Number | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| NHS06040            | JP3018          | 6 x 40  | 135              | 8.06            |
| NHS06060            | JP3021          | 6 x 60  | 100              | 8.06            |
| NHS08080            | JP3024          | 8 x 80  | 50               | 8.06            |
| NHS08100            | JP3027          | 8 x 100 | 40               | 8.06            |





## FLANGE HEAD NYLON HAMMER SCREWS ZYP

ZINC AND  
YELLOW PLATED

- ✓ For Use In Concrete And Masonry
- ✓ Large Diameter Flange Head
- ✓ Flat Head Finish

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Plug Length mm<br>$L_{plug}$ | Max Fixture Thickness mm<br>$t_{fix}$ | Min Hole Depth mm<br>$h_1$ | Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------------------|---------------------------------------|----------------------------|------------------|------------------|-----------------|
| NHS06040FH  | 6                            | 40                                  | 10                                    | 35                         | 13               | 100              | 4.62            |



## COUNTERSUNK HEAD NYLON HAMMER SCREWS A2 STAINLESS STEEL

A2-304  
STAINLESS STEEL

- ✓ For Use In Concrete And Masonry
- ✓ Ideal For Fast Fixing Repetitive Applications
- ✓ Countersunk Head Gives A Flush Finish
- ✓ Suitable For External Use

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Plug Length mm<br>$L_{plug}$ | Max Fixture Thickness mm<br>$t_{fix}$ | Min Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------------------|---------------------------------------|----------------------------|------------------|-----------------|
| NHS05030SS  | 5                            | 30                                  | 5                                     | 30                         | 200              | 11.37           |
| NHS06040SS  | 6                            | 40                                  | 10                                    | 35                         | 200              | 12.13           |
| NHS06060SS  | 6                            | 60                                  | 30                                    | 35                         | 100              | 17.77           |
| NHS06070SS  | 6                            | 70                                  | 40                                    | 35                         | 100              | 20.46           |
| NHS08060SS  | 8                            | 60                                  | 20                                    | 45                         | 100              | 29.10           |
| NHS08080SS  | 8                            | 80                                  | 40                                    | 45                         | 100              | 25.79           |
| NHS08100SS  | 8                            | 100                                 | 60                                    | 45                         | 50               | 26.38           |



## MUSHROOM HEAD NYLON HAMMER SCREWS

- ✓ For Use In Concrete And Masonry
- ✓ Suitable For External Use
- ✓ Mushroom Head Gives A Low Profile Finish

| Part Number | Anchor Hole Size mm | Anchor Length mm | Max Fixture Thickness mm | Min Hole Depth mm | Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|---------------------|------------------|--------------------------|-------------------|------------------|------------------|-----------------|
| NNP06040    | 6                   | 40               | 7                        | 50                | 13               | 100              | 11.41           |



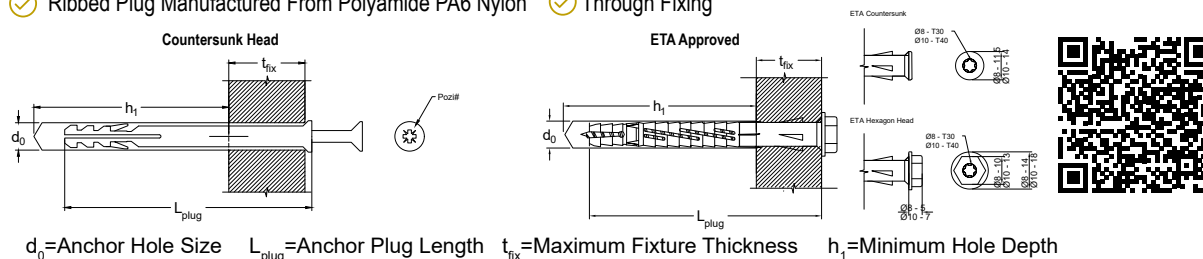
FREE, NEXT-DAY DELIVERY WITH LOW MINIMUM ORDER LEVELS  
ACROSS THE MAJORITY OF THE UK MAINLAND.



## NYLON FRAME FIXINGS

The nylon frame fixing includes a matched screw and extended plug for anchoring to a wide variety of materials.

- ✓ For Fixing Timber Frames, Battens, Windows And Other Wooden Products To Concrete And Masonry
- ✓ High-Expansion Ratio
- ✓ Ribbed Plug Manufactured From Polyamide PA6 Nylon
- ✓ Through Fixing



## COUNTERSUNK NYLON FRAME FIXINGS ZYP

ZINC AND  
YELLOW PLATED

- ✓ For Use In Solid Base Materials
- ✓ Countersunk Head Gives A Flush Finish
- ✓ Strong Grip In Weaker Materials



| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Plug Length mm<br>$L_{plug}$ | Max Fixture Thickness mm<br>$t_{fix}$ | Min Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------------------|---------------------------------------|----------------------------|------------------|-----------------|
| NFF08060    | 8                            | 60                                  | 20                                    | 45                         | 100              | 12.53           |
| NFF08080    | 8                            | 80                                  | 40                                    | 45                         | 100              | 16.21           |
| NFF08100    | 8                            | 100                                 | 60                                    | 45                         | 100              | 19.39           |
| NFF08120    | 8                            | 120                                 | 80                                    | 45                         | 100              | 23.61           |
| NFF10080    | 10                           | 80                                  | 35                                    | 50                         | 100              | 27.82           |
| NFF10100    | 10                           | 100                                 | 55                                    | 50                         | 100              | 32.88           |
| NFF10120    | 10                           | 120                                 | 75                                    | 50                         | 100              | 39.68           |
| NFF10140    | 10                           | 140                                 | 95                                    | 50                         | 100              | 42.66           |
| NFF10160    | 10                           | 160                                 | 115                                   | 50                         | 100              | 48.99           |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| NFF08060            | JB8400          | 8 x 60   | 10               | 3.25            |
| NFF08080            | JB8403          | 8 x 80   | 10               | 3.63            |
| NFF08100            | JB8406          | 8 x 100  | 10               | 4.15            |
| NFF08120            | JB8409          | 8 x 120  | 10               | 4.59            |
| NFF10100            | JB8412          | 10 x 100 | 6                | 4.15            |
| NFF10120            | JB8415          | 10 x 120 | 6                | 4.59            |
| NFF10140            | JB8418          | 10 x 140 | 6                | 5.03            |
| NFF10160            | JB8421          | 10 x 160 | 6                | 5.48            |



## TRADE BAGS

| Product Part Number | Bag Part Number | Size mm  | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|----------|------------------|-----------------|
| NFF08080            | JP3000          | 8 x 80   | 50               | 8.06            |
| NFF08100            | JP3003          | 8 x 100  | 40               | 8.06            |
| NFF10100            | JP3006          | 10 x 100 | 30               | 8.06            |
| NFF10120            | JP3009          | 10 x 120 | 25               | 8.06            |
| NFF10140            | JP3012          | 10 x 140 | 20               | 8.06            |
| NFF10160            | JP3015          | 10 x 160 | 15               | 8.06            |



## ETA COUNTERSUNK HEAD NYLON FRAME FIXINGS BZP

- ✓ For Use In Solid And Hollow Base Materials
- ✓ TX Drive: 8mm - T30, 10mm - T40
- ✓ Countersunk Head Gives A Flush Finish
- ✓ Fire Resistance Loading
- ✓ Tested To ETAG 020-01, Plastic Anchors For Multiple Use For Non-Structural Application



**BRIGHT ZINC  
PLATED**

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Plug Length mm<br>$L_{plug}$ | Max Fixture Thickness mm<br>$t_{fix}$ | Min Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------------------|---------------------------------------|----------------------------|------------------|-----------------|
| NFF08080ETA | 8                            | 80                                  | 10                                    | 90                         | 100              | 43.84           |
| NFF08100ETA | 8                            | 100                                 | 30                                    | 90                         | 100              | 49.19           |
| NFF08120ETA | 8                            | 120                                 | 50                                    | 90                         | 100              | 61.81           |
| NFF08140ETA | 8                            | 140                                 | 70                                    | 90                         | 50               | 76.75           |
| NFF10080ETA | 10                           | 80                                  | 10                                    | 90                         | 50               | 51.04           |
| NFF10100ETA | 10                           | 100                                 | 30                                    | 90                         | 50               | 63.15           |
| NFF10120ETA | 10                           | 120                                 | 50                                    | 90                         | 50               | 68.87           |
| NFF10140ETA | 10                           | 140                                 | 70                                    | 90                         | 50               | 83.66           |
| NFF10160ETA | 10                           | 160                                 | 90                                    | 90                         | 50               | 109.27          |

## ETA HEXAGON HEAD NYLON FRAME FIXINGS BZP

- ✓ For Use In Solid And Hollow Base Materials
- ✓ Fire Resistance Loading
- ✓ Tested To ETAG 020-01, Plastic Anchors For Multiple Use For Non-Structural Application



**BRIGHT ZINC  
PLATED**

| Part Number  | Anchor Hole Size mm<br>$d_0$ | Anchor Plug Length mm<br>$L_{plug}$ | Max Fixture Thickness mm<br>$t_{fix}$ | Min Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|--------------|------------------------------|-------------------------------------|---------------------------------------|----------------------------|------------------|-----------------|
| NFF08080ETAH | 8                            | 80                                  | 10                                    | 90                         | 100              | 48.11           |
| NFF08100ETAH | 8                            | 100                                 | 30                                    | 90                         | 100              | 55.99           |
| NFF08120ETAH | 8                            | 120                                 | 50                                    | 90                         | 100              | 73.46           |
| NFF08140ETAH | 8                            | 140                                 | 70                                    | 90                         | 50               | 94.55           |
| NFF10080ETAH | 10                           | 80                                  | 10                                    | 90                         | 50               | 61.20           |
| NFF10100ETAH | 10                           | 100                                 | 30                                    | 90                         | 50               | 74.47           |
| NFF10120ETAH | 10                           | 120                                 | 50                                    | 90                         | 50               | 97.80           |
| NFF10140ETAH | 10                           | 140                                 | 70                                    | 90                         | 50               | 125.00          |
| NFF10160ETAH | 10                           | 160                                 | 90                                    | 90                         | 25               | 166.82          |

## ETA COUNTERSUNK HEAD NYLON FRAME FIXINGS A4 STAINLESS STEEL

- ✓ For Use In Solid And Hollow Base Materials
- ✓ Countersunk Head Gives A Flush Finish
- ✓ Fire Resistance Loading
- ✓ TX Drive: 8mm - T30, 10mm - T40
- ✓ Tested To ETAG 020-01, Plastic Anchors For Multiple Use For Non-Structural Application
- ✓ Suitable For External Use And Marine Environments



**A4-316  
STAINLESS STEEL**

| Part Number   | Anchor Hole Size mm<br>$d_0$ | Anchor Plug Length mm<br>$L_{plug}$ | Max Fixture Thickness mm<br>$t_{fix}$ | Min Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|---------------|------------------------------|-------------------------------------|---------------------------------------|----------------------------|------------------|-----------------|
| NFF08080ETASS | 8                            | 80                                  | 10                                    | 90                         | 100              | 148.15          |
| NFF08100ETASS | 8                            | 100                                 | 30                                    | 90                         | 100              | 176.91          |
| NFF08120ETASS | 8                            | 120                                 | 50                                    | 90                         | 100              | 206.24          |
| NFF08140ETASS | 8                            | 140                                 | 70                                    | 90                         | 50               | 289.47          |
| NFF10080ETASS | 10                           | 80                                  | 10                                    | 90                         | 50               | 204.72          |
| NFF10100ETASS | 10                           | 100                                 | 30                                    | 90                         | 50               | 240.53          |
| NFF10120ETASS | 10                           | 120                                 | 50                                    | 90                         | 50               | 276.16          |
| NFF10140ETASS | 10                           | 140                                 | 70                                    | 90                         | 50               | 353.31          |
| NFF10160ETASS | 10                           | 160                                 | 90                                    | 90                         | 50               | 421.71          |



## PLUGS

A range of plastic and metal plugs for various applications.

- ✓ Different Strengths Available
- ✓ Allow For Secure Fixings
- ✓ Standard And Premium Range Available



### PUSH PLUGS

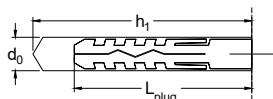
- ✓ For Retaining Damp-Proof Membranes
- ✓ No Expansion Forces
- ✓ Corrosion Resistant
- ✓ Grips The Hole With Flexible Wings

| Part Number | Anchor Hole Size mm | Anchor Plug Length mm | Max Fixture Thickness mm | Min Hole Depth mm | Head Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|---------------------|-----------------------|--------------------------|-------------------|------------------|------------------|-----------------|
| PP06035     | 6                   | 35                    | 5                        | 45                | 13               | 100              | 4.24            |



### NYLON WALL PLUGS

- ✓ For Use In Solid Base Materials
- ✓ Suitable For Wood And Chipboard Screws
- ✓ 2 Way Expansion
- ✓ Screw Guidance
- ✓ Rimless



| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Plug Length mm<br>$L_{plug}$ | Woodscrew Gauge No mm | Metric Screw Size mm | Min Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------------------|-----------------------|----------------------|----------------------------|------------------|-----------------|
| NP05        | 5                            | 25                                  | 4-6                   | 2.5-3.5              | 30                         | 100              | 1.91            |
| NP06        | 6                            | 30                                  | 6-10                  | 3.5-5.0              | 35                         | 100              | 2.07            |
| NP07        | 7                            | 35                                  | 8-12                  | 4.0-5.5              | 40                         | 100              | 2.47            |
| NP08        | 8                            | 40                                  | 10-14                 | 5.0-6.0              | 45                         | 100              | 3.14            |
| NP10        | 10                           | 50                                  | 14-18                 | 6.0-8.0              | 55                         | 50               | 5.67            |
| NP12        | 12                           | 60                                  | 18-24                 | 8.0-10.0             | 70                         | 25               | 10.86           |
| NP14        | 14                           | 75                                  | 24-32                 | 10.0-12.0            | 85                         | 20               | 15.44           |

### RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| NP06                | JB8509          | 6       | 40               | 3.12            |
| NP08                | JB8512          | 8       | 40               | 3.63            |
| NP10                | JB8515          | 10      | 20               | 3.84            |



### TRADE BAGS

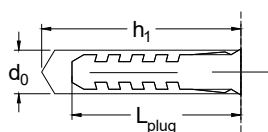
| Product Part Number | Bag Part Number | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| NP06                | JP3180          | 6       | 200              | 4.74            |
| NP08                | JP3183          | 8       | 100              | 4.74            |
| NP10                | JP3186          | 10      | 70               | 4.74            |





## UNIVERSAL WALL PLUGS

✓ For Use In Solid And Hollow Base Materials



$d_0$ =Anchor Hole Size    $L_{plug}$ =Anchor Plug Length    $h_1$ =Minimum Hole Depth

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Plug Length mm<br>$L_{plug}$ | Woodscrew Gauge No mm | Metric Screw Size mm | Min Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------------------|-----------------------|----------------------|----------------------------|------------------|-----------------|
| NUP06035    | 6                            | 40                                  | 6-8                   | 3.5-4.0              | 45                         | 200              | 2.73            |
| NUP08050    | 8                            | 50                                  | 10-12                 | 4.5-5.5              | 55                         | 100              | 5.29            |
| NUP10060    | 10                           | 60                                  | 12-14                 | 5.5-6.0              | 65                         | 50               | 7.99            |

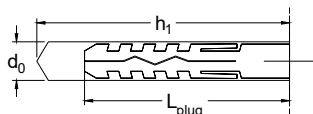
## RETAIL BAGS

| Product Part Number | Bag Part Number | Size mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| NUP06035            | JB8521          | 6 x 40  | 40               | 3.63            |
| NUP08050            | JB8524          | 8 x 50  | 40               | 4.59            |



## PREMIUM NYLON WALL PLUGS

✓ For Use In Solid And Hollow Base Materials   ✓ Suitable For Wood And Chipboard Screws   ✓ 2 Way Expansion  
✓ Rimless   ✓ Anti-Rotation Lugs   ✓ Castellated Split Guides Screw To Keep It Inside Plug



$d_0$ =Anchor Hole Size    $L_{plug}$ =Anchor Plug Length    $h_1$ =Minimum Hole Depth

| Part Number | Anchor Hole Size mm<br>$d_0$ | Anchor Plug Length mm<br>$L_{plug}$ | Woodscrew Gauge No mm | Metric Screw Size mm | Min Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|-------------------------------------|-----------------------|----------------------|----------------------------|------------------|-----------------|
| NP06030     | 6                            | 30                                  | 6-10                  | 3.5-5.0              | 35                         | 100              | 1.88            |
| NP06055     | 6                            | 55                                  | 6-10                  | 3.5-5.0              | 60                         | 100              | 2.27            |
| NP08040     | 8                            | 40                                  | 10-14                 | 4.5 - 6.0            | 45                         | 100              | 2.39            |
| NP08060     | 8                            | 60                                  | 10-14                 | 4.5 - 6.0            | 70                         | 100              | 3.09            |
| NP10080     | 10                           | 80                                  | 14-18                 | 6.0 - 8.0            | 90                         | 100              | 5.90            |
| NP12055     | 12                           | 55                                  | 18-24                 | 8.0 - 10.0           | 60                         | 100              | 4.82            |

## JCP STANDARD PLASTIC PLUGS

✓ Supplied On A Sprue   ✓ For Use In Solid And Hollow Base Materials   ✓ Supplied In Outers Of 1,000  
✓ Suitable For Standard Trade Requirements

| Part Number | Colour | Drill Diameter mm | Plug Length mm | Woodscrew Gauge No mm | Metric Screw Size mm | Min Hole Depth mm | Quantity Per Box | Price £ Per 1000 |
|-------------|--------|-------------------|----------------|-----------------------|----------------------|-------------------|------------------|------------------|
| AYP         | Yellow | 5                 | 22             | 4-8                   | 2.5-4.0              | 30                | 10 x 100         | 11.46            |
| ARP         | Red    | 5.5               | 30             | 6-10                  | 3.5-5.0              | 40                | 10 x 100         | 11.61            |
| ABP         | Brown  | 7                 | 37             | 10-14                 | 5.0-6.0              | 45                | 10 x 100         | 16.59            |



AYP



ARP



ABP





## JCP BULK PLASTIC PLUGS

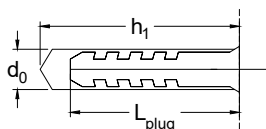
✓ Supplied Loose

| Part Number | Colour | Drill Diameter mm | Plug Length mm | Woodscrew Gauge No mm | Metric Screw Size mm | Min Hole Depth mm | Quantity Per Box | Price £ Per 1000 |
|-------------|--------|-------------------|----------------|-----------------------|----------------------|-------------------|------------------|------------------|
| LBARP       | Red    | 6                 | 37             | 6-10                  | 3.5-5.0              | 40                | 10000            | 9.69             |
| LBABP       | Brown  | 7                 | 37             | 10-14                 | 5.0-6.0              | 45                | 5000             | 13.73            |

## JCP PREMIUM PLASTIC PLUGS

✓ Supplied On A Sprue ✓ For Use In Concrete And Masonry Base Materials ✓ Supplied In Outers Of 1,000

✓ Suitable For Wood And Chipboard Screws



$d_0$ =Anchor Hole Size  $L_{plug}$ =Anchor Plug Length  $h_1$ =Minimum Hole Depth

| Part Number | Colour | Drill Diameter mm<br>$d_0$ | Plug Length mm<br>$L_{plug}$ | Woodscrew Gauge No mm | Metric Screw Size mm | Min Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 1000 |
|-------------|--------|----------------------------|------------------------------|-----------------------|----------------------|----------------------------|------------------|------------------|
| JCPRED      | Red    | 6                          | 37                           | 6-10                  | 3.5-5.0              | 45                         | 10 x 100         | 15.83            |
| JCPBROWN    | Brown  | 7                          | 37                           | 10-14                 | 5.0-6.0              | 45                         | 10 x 100         | 19.34            |



JCPRED



JCPBROWN

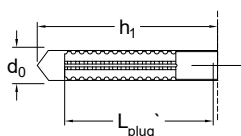
## RETAIL BAGS

| Product Part Number | Bag Part Number | Colour | Drill Diameter mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|--------|-------------------|------------------|-----------------|
| JCPRED              | JB8500          | Red    | 6                 | 50               | 2.82            |
| JCPBROWN            | JB8503          | Brown  | 7                 | 50               | 2.96            |



## METAL EXPANSION PLUGS

✓ For Use In Concrete, Masonry And Aerated Concrete Blocks ✓ 4 Segment Design ✓ For Use With Woodscrews



| Part Number | Drill Diameter mm<br>$d_0$ | Plug Length mm<br>$L_{plug}$ | Screw Size mm | Min Hole Depth mm<br>$h_1$ | Quantity Per Box | Price £ Per 100 |
|-------------|----------------------------|------------------------------|---------------|----------------------------|------------------|-----------------|
| MP05030     | 5                          | 30                           | 4.5           | 40                         | 100              | 5.48            |
| MP06032     | 6                          | 32                           | 4.5-5.0       | 40                         | 100              | 6.28            |
| MP08038     | 8                          | 38                           | 5.0-6.0       | 50                         | 100              | 10.34           |
| MP08060     | 8                          | 60                           | 5.0-6.0       | 70                         | 50               | 12.96           |





## CAVITY FIXINGS

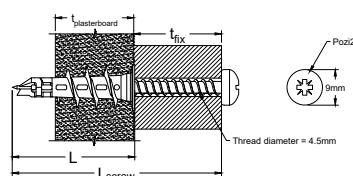
A range of fixings to suit all plasterboard and cavity applications.

- ✓ Secure And Solid Fixing    ✓ All-Metal, Nylon And Spring Toggles Available



## J-PLUG PLASTERBOARD FIXINGS

- ✓ Comes Complete With Screw    ✓ Self-Drilling    ✓ Compatible With Hand Or Power Screwdrivers



$L_{screw}$  = Screw Length     $t_{fix}$  = Maximum Fixture Thickness

| Part Number | Screw Thread Diameter mm | Screw Length mm<br>$L_{screw}$ | Max. Fixture Thickness mm<br>$t_{fix}$ | Hole Depth mm | Quantity Per Box | Price £ Per 100 |
|-------------|--------------------------|--------------------------------|----------------------------------------|---------------|------------------|-----------------|
| JJP15       | 4.5                      | 35                             | 15                                     | 37            | 100              | 18.08           |
| JJP30       | 4.5                      | 50                             | 30                                     | 37            | 100              | 19.67           |
| JJP15A      | 4.5                      | 35                             | 15                                     | 32            | 100              | 17.29           |
| JJP30A      | 4.5                      | 50                             | 30                                     | 32            | 100              | 18.29           |
| JJPN10A     | 4.5                      | 30                             | 10                                     | 29            | 100              | 8.44            |



JJP15/30  
Zinc Alloy



JJP15A/30A  
Zinc Alloy



JJPN10A  
Nylon

## RETAIL BAGS

| Product Part Number | Bag Part Number | Description                          | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|--------------------------------------|------------------|-----------------|
| JJP15A              | JB8615          | Metal Plasterboard Fixing up to 15mm | 6                | 2.67            |
| JJP15A              | JB8618          | Metal Plasterboard Fixing up to 15mm | 20               | 5.03            |
| JJPN10A             | JB8621          | Nylon Plasterboard Fixing up to 10mm | 6                | 2.67            |
| JJPN10A             | JB8624          | Nylon Plasterboard Fixing up to 10mm | 20               | 5.03            |



## TRADE BAGS

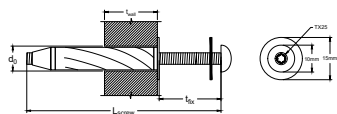
| Product Part Number | Bag Part Number | Description                          | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|--------------------------------------|------------------|-----------------|
| JJP15A              | JP3057          | Metal Plasterboard Fixing Up to 15mm | 75               | 14.31           |



## ROSETT CAVITY FIXINGS

For use in plasterboard and other materials where a fixing into a cavity is required.

✓ Single And Double Skin Plasterboard Options Available ✓ Heavy Duty ✓ 30% Glass Fibre Re-Enforced Thread



$L_{screw}$  = Screw Length    $t_{wall}$  = Wall Thickness    $t_{fix}$  = Maximum Fixture Thickness    $d_0$  = Hole Diameter

| Part Number | Screw Length mm<br>$L_{screw}$ | Wall Thickness mm<br>$t_{wall}$ | Max. Fixture Thickness mm<br>$t_{fix}$ | Hole Diameter mm<br>$d_0$ | Quantity Per Box | Price £ Per 100 |
|-------------|--------------------------------|---------------------------------|----------------------------------------|---------------------------|------------------|-----------------|
| BR05055     | 55                             | 9-18                            | 15                                     | 10                        | 25               | 71.66           |
| BR05080     | 85                             | 9-18                            | 40                                     | 10                        | 25               | 76.15           |
| RR05065     | 65                             | 18-30                           | 12                                     | 10                        | 25               | 75.04           |
| RR05090     | 90                             | 18-30                           | 38                                     | 10                        | 25               | 82.58           |
| BRHOOK      | -                              | 9-18                            | -                                      | 10                        | 25               | 115.52          |
| RRHOOK      | -                              | 18-30                           | -                                      | 10                        | 25               | 117.00          |



**BR05055**  
Pan Head



**RR05065**  
Pan Head



**BRHOOK**  
Hook



**RRHOOK**  
Hook

## RETAIL BAGS

| Product Part Number | Bag Part Number | Colour | Size    | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|--------|---------|------------------|-----------------|
| BR05055             | JB8600          | Blue   | M5 x 55 | 6                | 5.91            |
| BR05080             | JB8603          | Blue   | M5 x 80 | 6                | 5.91            |
| RR05065             | JB8606          | Red    | M5 x 65 | 6                | 5.91            |
| RR05090             | JB8609          | Red    | M5 x 90 | 6                | 5.91            |



## TRADE BAGS

| Product Part Number | Bag Part Number | Colour | Size    | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|--------|---------|------------------|-----------------|
| BR05055             | JP3063          | Blue   | M5 x 55 | 10               | 21.32           |



## PLASTERBOARD PLUGS

✓ Short Length Ideal For Dry Lined Walls ✓ Flange Head Prevents Push Through



| Part Number | Woodscrew Size mm | Woodscrew Gauge mm | Wall Thickness mm | Minimum Cavity Depth mm | Hole Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|--------------------|-------------------|-------------------------|------------------|------------------|-----------------|
| PPLUG       | 4.5               | 8                  | 4-12              | 30                      | 7                | 100              | 4.08            |

## RETAIL BAGS

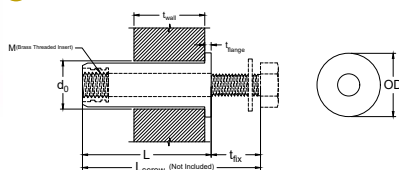
| Product Part Number | Bag Part Number | Drill Diameter mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|-------------------|------------------|-----------------|
| PPLUG               | JB8663          | 7                 | 20               | 3.84            |





## ANKERNUTS

- ✓ For Use In Hollow Materials And Occasional Use In Solid Materials
- ✓ Flange Head
- ✓ Vibration Resistant
- ✓ Synthetic Rubber Sleeve (EPDM) With Brass Threaded Insert
- ✓ Ideal For Irregular Shaped Holes



M=Thread Diameter d<sub>0</sub>=Hole Diameter t<sub>wall</sub>=Wall Thickness L=Length t<sub>flange</sub>=Flange Thickness OD=Flange Diameter

| Part Number | Thread Diameter M | Hole Diameter mm d <sub>0</sub> | Wall Thickness mm t <sub>wall</sub> | Length mm L | Flange Thickness mm t <sub>flange</sub> | Flange Diameter mm OD | Rec. Tightening Torque mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|---------------------------------|-------------------------------------|-------------|-----------------------------------------|-----------------------|---------------------------|------------------|-----------------|
| LNN03024    | 3                 | 8                               | 2.0-15.0                            | 24          | 1                                       | 11                    | 1                         | 50               | 24.97           |
| LNN04011    | 4                 | 8                               | 0.4-2.0                             | 13          | 1                                       | 11                    | 1                         | 50               | 24.46           |
| LNN04024    | 4                 | 8                               | 2.0-15.0                            | 25          | 1                                       | 11                    | 1                         | 50               | 24.97           |
| LNN05015    | 5                 | 10                              | 0.4-4.0                             | 14          | 1                                       | 13                    | 1.8                       | 50               | 29.41           |
| LNN05025    | 5                 | 10                              | 8.0-16.0                            | 25          | 1.3                                     | 14                    | 1.8                       | 50               | 35.86           |
| LNN05040    | 5                 | 10                              | 20.0-30.0                           | 40          | 1.3                                     | 14                    | 1.8                       | 50               | 37.15           |
| LNN06015    | 6                 | 13                              | 0.4-3.0                             | 15          | 1.3                                     | 16                    | 4                         | 50               | 50.40           |
| LNN06025    | 6                 | 13                              | 6.0-12.0                            | 25          | 1.3                                     | 16                    | 4                         | 50               | 39.72           |
| LNN06035    | 6                 | 13                              | 12.0-25.0                           | 35          | 1.3                                     | 16                    | 4                         | 50               | 44.01           |
| LNN06050    | 6                 | 13                              | 25.0-40.0                           | 50          | 1.3                                     | 16                    | 4                         | 50               | 50.40           |
| LNN08025    | 8                 | 18                              | 4.0-10.0                            | 25          | 5.7                                     | 22                    | 8                         | 50               | 71.49           |
| LNN08050    | 8                 | 18                              | 25.0-35.0                           | 50          | 1.6                                     | 20                    | 8                         | 50               | 85.30           |
| LNN10055    | 10                | 20                              | 25.0-35.0                           | 55          | 1.3                                     | 22.5                  | 10                        | 25               | 169.92          |
| LNN12075    | 12                | 24                              | 35.0-45.0                           | 75          | 1.3                                     | 27                    | 15                        | 20               | 232.27          |
| LNN12125    | 12                | 24                              | 35.0-45.0                           | 125         | 1.3                                     | 27                    | 15                        | 20               | 376.67          |

## ROAD FIXING KIT

- ✓ For Attaching Fixtures To Tarmac
- ✓ Complete With Bolt
- ✓ For Fixing Down Speed Ramps, Smoking Shelters, Bicycle Storage Racks And Other Non-Structural Applications

| Part Number | Description                                               | Price £ Per Each |
|-------------|-----------------------------------------------------------|------------------|
| RFK12125    | 4 x M12 x 125 Ankernuts C/W M12 x 160 Set Bolt and Washer | 11.09            |



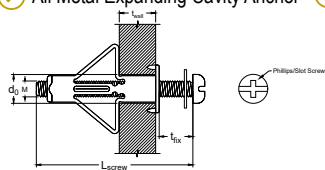
**FREE, NEXT-DAY DELIVERY WITH LOW MINIMUM ORDER LEVELS  
ACROSS THE MAJORITY OF THE UK MAINLAND.**



## HOLLOW WALL ANCHORS ZYP

ZINC AND  
YELLOW PLATED

- ✓ Provides A Strong, Permanent Anchorage To Plasterboard And Other Partition Materials
- ✓ Five Way Expansion
- ✓ All Metal Expanding Cavity Anchor
- ✓ Anti-Rotation Lugs
- ✓ Flange Head
- ✓ Complete With Pan Head Screws



$L_{screw}$  = Screw Size     $t_{wall}$  = Wall Thickness     $t_{fix}$  = Maximum Fixture Thickness     $d_0$  = Hole Diameter     $M^*$  = Thread Diameter

| Part Number | Screw Size mm<br>$L_{screw}$ | Wall Thickness mm<br>$t_{wall}$ | Max Fixture Thickness mm<br>$t_{fix}$ | Hole Diameter mm<br>$d_0$ | Quantity Per Box | Price £ Per 100 |
|-------------|------------------------------|---------------------------------|---------------------------------------|---------------------------|------------------|-----------------|
| LHWA04025   | M4 x 25                      | 0-4                             | 10                                    | 7                         | 100              | 12.60           |
| LHWA04045   | M4 x 45                      | 8-13                            | 15                                    | 7                         | 100              | 12.95           |
| LHWA04050   | M4 x 50                      | 16-20                           | 15                                    | 7                         | 100              | 14.31           |
| LHWA04065   | M4 x 65                      | 22-27                           | 30                                    | 7                         | 100              | 16.48           |
| LHWA05045   | M5 x 45                      | 5-10                            | 15                                    | 9                         | 100              | 19.55           |
| LHWA05060   | M5 x 60                      | 5-13                            | 23                                    | 9                         | 50               | 23.01           |
| LHWA05070   | M5 x 70                      | 17-25                           | 23                                    | 9                         | 50               | 25.59           |
| LHWA06060   | M6 x 60                      | 7-13                            | 23                                    | 10                        | 50               | 28.63           |
| LHWA06070   | M6 x 70                      | 16-24                           | 24                                    | 10                        | 50               | 32.54           |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size    | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| LHWA04045           | JB8630          | M4 x 45 | 10               | 3.41            |
| LHWA05045           | JB8633          | M5 x 45 | 10               | 4.15            |
| LHWA05060           | JB8634          | M5 x 60 | 10               | 4.41            |
| LHWA06060           | JB8636          | M6 x 60 | 10               | 5.03            |



## TRADE BAGS

| Product Part Number | Bag Part Number | Size    | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| LHWA06060           | JP3060          | M6 x 60 | 40               | 14.31           |



## HOLLOW WALL ANCHOR SETTING TOOL

- ✓ For Rapid Installation Of Hollow Wall Anchors
- ✓ Eliminates The Need For A Screwdriver

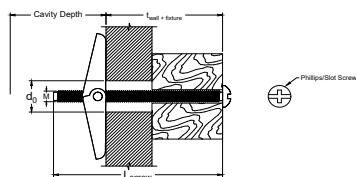
| Part Number | Quantity Per Box | Price £ Per Each |
|-------------|------------------|------------------|
| LHWAST      | 1                | 14.30            |



## SPRING TOGGLES ZYP

ZINC AND  
YELLOW PLATED

- ✓ Can Be Used In Virtually Any Cavity Or Blind Fixing Situation From Hardboard To Hollow Steel Sections
- ✓ Various Sizes To Suit Different Wall Thicknesses
- ✓ Complete With Screws



M=Thread Diameter  $L_{screw}$ =Screw Length  $t_{wall+fixture}$ =Wall and Fixture Thickness  $d_0$ =Hole Diameter

| Part Number | Thread Diameter M | Screw Length mm $L_{screw}$ | Wall and Fixture Thickness mm $t_{wall+fixture}$ | Cavity Depth mm | Hole Diameter mm $d_0$ | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|-----------------------------|--------------------------------------------------|-----------------|------------------------|------------------|-----------------|
| LST03050    | 3                 | 50                          | 30                                               | 20              | 11                     | 100              | 21.13           |
| LST05050    | 5                 | 50                          | 20                                               | 30              | 14                     | 100              | 23.85           |
| LST05075    | 5                 | 75                          | 45                                               | 30              | 14                     | 100              | 29.85           |
| LST05100    | 5                 | 100                         | 70                                               | 30              | 14                     | 100              | 31.09           |
| LST06075    | 6                 | 75                          | 45                                               | 30              | 18                     | 100              | 40.46           |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Size    | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|---------|------------------|-----------------|
| LST05050            | JB8642          | M5 x 50 | 6                | 3.63            |
| LST05075            | JB8645          | M5 x 75 | 6                | 4.15            |
| LST06075            | JB8648          | M6 x 75 | 6                | 4.59            |



## SPRING TOGGLES (WINGS ONLY) ZYP

ZINC AND  
YELLOW PLATED

- ✓ Can Be Used In Virtually Any Cavity Or Blind Fixing Situation
- ✓ Various Sizes To Suit Different Wall Thicknesses

| Part Number | Thread Diameter M | Cavity Depth mm | Hole Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|-----------------|------------------|------------------|-----------------|
| LSTM03      | 3                 | 20              | 11               | 100              | 10.00           |
| LSTM05      | 5                 | 30              | 14               | 100              | 11.58           |
| LSTM06      | 6                 | 30              | 18               | 100              | 14.11           |
| LSTM08      | 8                 | 40              | 22               | 50               | 30.00           |
| LSTM10      | 10                | 40              | 25               | 50               | 32.59           |



## PLASTIC TOGGLES

- ✓ For Use In Hollow And Cavity Applications
- ✓ Quick And Easy To Apply
- ✓ Use With Standard Woodscrew
- ✓ Light Duty Applications

| Part Number | Woodscrew Size mm | Woodscrew Gauge mm | Wall Thickness mm | Minimum Cavity Depth mm | Hole Diameter mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|--------------------|-------------------|-------------------------|------------------|------------------|-----------------|
| NT10        | 4.5               | 8                  | 4-12              | 30                      | 10               | 100              | 11.23           |
| NT12        | 4.5               | 8                  | 15-19             | 35                      | 10               | 100              | 12.20           |
| NT16        | 4.5               | 8                  | 24-28             | 40                      | 10               | 100              | 13.20           |

## RETAIL BAGS

| Product Part Number | Bag Part Number | Wall Thickness mm | Quantity Per Bag | Price £ Per Bag |
|---------------------|-----------------|-------------------|------------------|-----------------|
| NT10                | JB8654          | 4-12              | 20               | 3.84            |
| NT12                | JB8657          | 15-19             | 20               | 4.15            |





## GAS NAILS

A range of gas nails and fuel cell packs for fixing timber to timber (first fix).

- ✓ Highest Quality
- ✓ CE Marked
- ✓ Additional Fuel Cells Available
- ✓ Stainless Steel For External Use



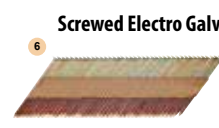
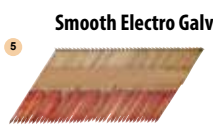
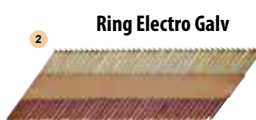
### CLIPPED HEAD DRIVEFAST GAS NAILS

- ✓ 34° Angled Clipped Head Nails
- ✓ Includes 2 Fuel Cell Packs
- ✓ Conform To Eurocode 5 Service Class 1
- ✓ 1 Fuel Cell Per 1,100 Nails
- ✓ Suitable For Use In Drivefast DF90, IM350, NR90GC2, GN900S, WW90CH, GS690CH, GT90CH And D90S



In accordance with  
BS EN 14592:2008+A1:2002

| Part Number | Nail Length mm | Shank Diameter mm | Description            | Quantity Per Box | Price £ Per Box |
|-------------|----------------|-------------------|------------------------|------------------|-----------------|
| IM35051RB   | 51             | 2.8               | 1 Ring Bright          | 2200             | 65.73           |
| IM35063RB   | 63             | 2.8               | 1 Ring Bright          | 2200             | 73.33           |
| IM35075RB   | 75             | 3.1               | 1 Ring Bright          | 2200             | 85.71           |
| IM35051EG   | 51             | 2.8               | 2 Ring Electro Galv    | 2200             | 72.42           |
| IM35063EG   | 63             | 2.8               | 2 Ring Electro Galv    | 2200             | 81.77           |
| IM35075EG   | 75             | 3.1               | 2 Ring Electro Galv    | 2200             | 84.50           |
| IM35063RG   | 63             | 2.8               | 3 Ring Hot Dip Galv    | 2200             | 85.00           |
| IM35075RG   | 75             | 3.1               | 3 Ring Hot Dip Galv    | 2200             | 87.63           |
| IM35090SB   | 90             | 3.1               | 4 Smooth Bright        | 2200             | 78.65           |
| IM35090EG   | 90             | 3.1               | 5 Smooth Electro Galv  | 2200             | 99.55           |
| IM35090SG   | 90             | 3.1               | 6 Screwed Electro Galv | 2200             | 106.61          |



### STAINLESS STEEL CLIPPED HEAD DRIVEFAST GAS NAILS

- ✓ 34° Angled Clipped Head Nails
- ✓ Includes Fuel Cell Pack
- ✓ Conform To Eurocode 5 Service Classes 1, 2, And 3
- ✓ 1 Fuel Cell Per 1,000 Nails
- ✓ Suitable For External Use



In accordance with  
BS EN 14592:2008+A1:2002

**A2-304  
STAINLESS STEEL**

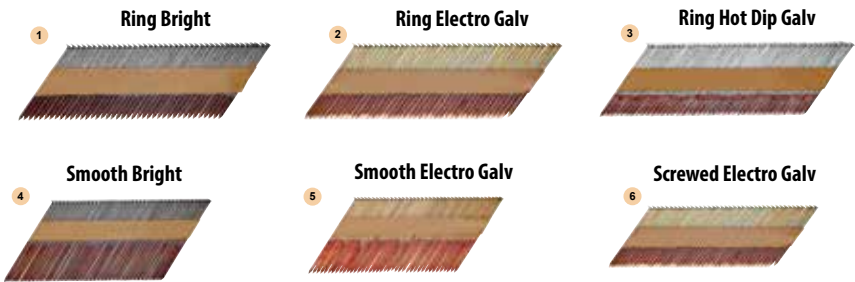
| Part Number | Nail Length mm | Shank Diameter mm | Quantity Per Box | Price £ Per Box |
|-------------|----------------|-------------------|------------------|-----------------|
| IM35051SS   | 51             | 2.8               | 1000             | 124.42          |
| IM35063SS   | 63             | 2.8               | 1000             | 161.29          |
| IM35080SS   | 80             | 3.1               | 1000             | 175.00          |
| IM35090SS   | 90             | 3.1               | 1000             | 191.21          |



CLIPPED HEAD DRIVEFAST NAILS ONLY **NEW**



| Part Number | Nail Length mm | Shank Diameter mm | Description            | Quantity Per Box | Price £ Per Box |
|-------------|----------------|-------------------|------------------------|------------------|-----------------|
| DF2851RB    | 51             | 2.8               | 1 Ring Bright          | 1000             | 16.04           |
| DF2863RB    | 63             | 2.8               | 1 Ring Bright          | 1000             | 19.29           |
| DF3175RB    | 75             | 3.1               | 1 Ring Bright          | 1000             | 24.38           |
| DF2851EG    | 51             | 2.8               | 2 Ring Electro Galv    | 1000             | 17.63           |
| DF2863EG    | 63             | 2.8               | 2 Ring Electro Galv    | 1000             | 18.17           |
| DF3175EG    | 75             | 3.1               | 2 Ring Electro Galv    | 1000             | 28.75           |
| DF2863RG    | 63             | 2.8               | 3 Ring HDG             | 1000             | 25.60           |
| DF3175RG    | 75             | 3.1               | 3 Ring HDG             | 1000             | 35.50           |
| DF3190SB    | 90             | 3.1               | 4 Smooth Bright        | 1000             | 24.38           |
| DF3190EG    | 90             | 3.1               | 5 Smooth Electro Galv  | 1000             | 31.75           |
| DF3190SG    | 90             | 3.1               | 6 Screwed Electro Galv | 1000             | 34.71           |



## DRIVEFAST GAS NAILS

WE HAVE CHANGED OUR DRIVEFAST GAS NAIL PACKAGING TO A NEW AND IMPROVED DESIGN.

- DESCRIPTIVE AND DETAILED DESIGN, FOR EASY SELECTION.
- STRONG, ASSEMBLED BOXES FOR LONGEVITY.
- ONE-PART BOX FOR EASY ACCESS.
- STRIKING JCP LIVRY FOR EASY BRAND IDENTIFICATION.
- STURDY HANDLE FOR EASY TRANSPORT BETWEEN PROJECTS.



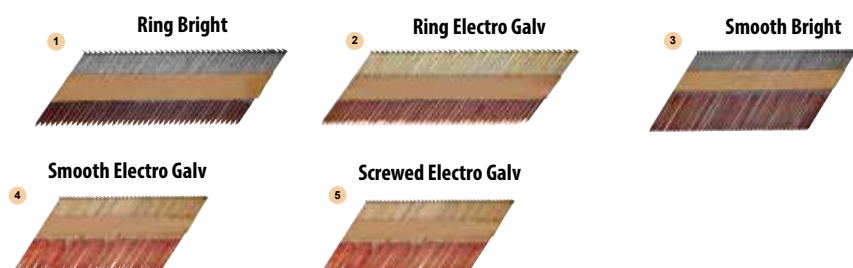
## CLIPPED HEAD HANDI PACK DRIVEFAST GAS NAILS

- ✓ 34° Angled Clipped Head Nails
- ✓ Includes Fuel Cell Pack
- ✓ Conform To Eurocode 5 Service Class 1
- ✓ 1 Fuel Cell Per 1,000 Nails



In accordance with  
BS EN 14592:2008+A1:2002

| Part Number | Nail Length mm | Shank Diameter mm | Description            | Quantity Per Box | Price £ Per Box |
|-------------|----------------|-------------------|------------------------|------------------|-----------------|
| HAN51RB     | 51             | 2.8               | 1 Ring Bright          | 1000             | 33.33           |
| HAN63RB     | 63             | 2.8               | 1 Ring Bright          | 1000             | 34.92           |
| HAN75RB     | 75             | 2.8               | 1 Ring Bright          | 1000             | 36.58           |
| HAN51EG     | 51             | 2.8               | 2 Ring Electro Galv    | 1000             | 35.46           |
| HAN63EG     | 63             | 2.8               | 2 Ring Electro Galv    | 1000             | 41.67           |
| HAN75EG     | 75             | 3.1               | 2 Ring Electro Galv    | 1000             | 46.04           |
| HAN90SB     | 90             | 3.1               | 3 Smooth Bright        | 1000             | 41.67           |
| HAN90EG     | 90             | 3.1               | 4 Smooth Electro Galv  | 1000             | 51.79           |
| HAN90SG     | 90             | 3.1               | 5 Screwed Electro Galv | 1000             | 52.00           |



## BRAD NAILS AND GAS

- ✓ Suitable For Use In IM250, NT65GS And DC616KB
- ✓ Includes 2 Fuel Cell Packs
- ✓ 1 Fuel Cell Per 1000 Nails
- ✓ Conform To Eurocode 5 Service Classes 1, 2, And 3



In accordance with  
BS EN 14592:2008+A1:2002

| 16 GAUGE GALVANISED STRAIGHT BRAD NAILS    |                |                   |               |                        |                        |                 |
|--------------------------------------------|----------------|-------------------|---------------|------------------------|------------------------|-----------------|
| Part Number                                | Nail Length mm | Shank Diameter mm | Description   | Quantity Per Outer Box | Quantity Per Inner Box | Price £ Per Box |
| IM25038G                                   | 38             | F16               | Straight Brad | 8000                   | 2000                   | 36.00           |
| IM25050G                                   | 50             | F16               | Straight Brad | 8000                   | 2000                   | 52.58           |
| IM25064G                                   | 64             | F16               | Straight Brad | 8000                   | 2000                   | 58.33           |
| A2-304 STAINLESS STEEL STRAIGHT BRAD NAILS |                |                   |               |                        |                        |                 |
| Part Number                                | Nail Length mm | Shank Diameter mm | Description   | Quantity Per Outer Box | Quantity Per Inner Box | Price £ Per Box |
| IM25038SS                                  | 38             | F16               | Straight Brad | 2000                   | 2000                   | 366.83          |
| IM25050SS                                  | 50             | F16               | Straight Brad | 2000                   | 2000                   | 458.33          |
| 16 GAUGE GALVANISED ANGLED BRAD NAILS      |                |                   |               |                        |                        |                 |
| Part Number                                | Nail Length mm | Shank Diameter mm | Description   | Quantity Per Outer Box | Quantity Per Inner Box | Price £ Per Box |
| IM25038A                                   | 38             | F16               | Angled Brad   | 2000                   | 2000                   | 39.17           |
| IM25050A                                   | 50             | F16               | Angled Brad   | 2000                   | 2000                   | 46.17           |



## DRIVEFAST GAS ONLY

- ✓ To Suit The Drivefast DF90 And The Paslode IM350
- ✓ Mix Of Propane And Butane To Optimise Performance
- ✓ Contains A Top Grade Mobil Fully Synthetic Lubrication Oil To Protect The Tool

| Part Number | Description          | Quantity Per Inner Box | Price £ Per Each |
|-------------|----------------------|------------------------|------------------|
| IMGAS250    | To suit IM250/IM250A | 1                      | 16.67            |
| IMGAS350    | To suit IM350/DF90   | 1                      | 17.29            |



IMGAS250

IMGAS350



## CARTRIDGE TOOLS AND ACCESSORIES

Cartridge tool, strips and pins for fastening wood or sheet metal to concrete, steel or brick.

- ✓ Easy Installation   ✓ Strong Fixing   ✓ Concrete, Steel And Masonry Subject To Correct Selection And Application



### CEILING HANGERS

- ✓ Suspension Clip Suitable For 8mm Cartridge Tools

| Part Number | Shank Diameter mm | Shank Length mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|-----------------|------------------|-----------------|
| VCH32       | 3.8               | 32              | 100              | 27.10           |

### PA97 CARTRIDGE TOOL KIT

Strip feed tool with power adjuster suitable for 12mm metal washered drive pins up to 97mm long. (82mm and 97mm pins require pre-driving).



- ✓ A Low Velocity, Indirect Acting Tool   ✓ Comes Complete With Carry Case   ✓ Portable And Robust  
✓ Spare Parts Available

| Part Number | Description                                  | Quantity Per Unit | Price £ Per Each |
|-------------|----------------------------------------------|-------------------|------------------|
| PA97KIT     | Strip Feed Cartridge Tool C/W Kit in Toolbox | 1                 | 695.00           |



PA97

Safety Goggles



Retaining Ring



Spall Shield



Stop Ring



Cleaning Brushes

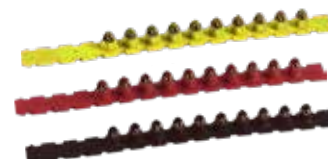


### CARTRIDGE STRIPS

- ✓ Suitable For PA97 And Most Other Strip Fed Tools   ✓ Colour Coded For Strength Indication



| Part Number | Colour | Strength    | Quantity Per Box | Price £ Per 100 |
|-------------|--------|-------------|------------------|-----------------|
| V4LVS27Y    | Yellow | Low/Medium  | 100              | 35.00           |
| V6REDLVS27  | Red    | Medium/High | 100              | 35.00           |
| V7BLKLVS27  | Black  | Extra High  | 100              | 40.00           |





## SHOT FIRED PINS

- ✓ For Fixing Into Steel And Concrete
- ✓ Suitable For Use In The PA97, DX450 and Other Cartridge Tools That Take Metal Washered Drive Pins
- ✓ 12mm Steel Washer For Guidance Within The Tool
- ✓ Increased Pull-Over Strength When Fixing Softer Materials

| Part Number | Shank Diameter mm | Shank Length mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|-----------------|------------------|-----------------|
| VMW16       | 3.7               | 16              | 100              | 8.36            |
| VMW19       | 3.7               | 19              | 100              | 8.36            |
| VMW22       | 3.7               | 22              | 100              | 8.05            |
| VMW27       | 3.7               | 27              | 100              | 8.43            |
| VMW32       | 3.7               | 32              | 100              | 8.73            |
| VMW37       | 3.7               | 37              | 100              | 9.56            |
| VMW42       | 3.7               | 42              | 100              | 10.46           |
| VMW47       | 3.7               | 47              | 100              | 10.46           |
| VMW52       | 3.7               | 52              | 100              | 12.12           |
| VMW57       | 3.7               | 57              | 100              | 12.72           |
| VMW62       | 3.7               | 62              | 100              | 12.95           |
| VMW72       | 3.7               | 72              | 100              | 14.75           |
| VMW82       | 3.7               | 82              | 100              | 18.36           |
| VMW97       | 3.7               | 97              | 100              | 20.40           |



## PLASTIC WASHERED PINS

- ✓ For Fixing Into Steel And Concrete
- ✓ Suitable For Use In 8mm Cartridge Tools
- ✓ 8mm Plastic Washer For Guidance Within The Tool

| Part Number | Shank Diameter mm | Shank Length mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|-----------------|------------------|-----------------|
| VPW16       | 3.8               | 16              | 100              | 7.38            |
| VPW19       | 3.8               | 19              | 100              | 7.90            |
| VPW22       | 3.8               | 22              | 100              | 7.45            |
| VPW27       | 3.8               | 27              | 100              | 8.21            |
| VPW32       | 3.8               | 32              | 100              | 8.88            |
| VPW37       | 3.8               | 37              | 100              | 9.64            |
| VPW42       | 3.8               | 42              | 100              | 10.39           |
| VPW47       | 3.8               | 47              | 100              | 11.06           |
| VPW52       | 3.8               | 52              | 100              | 11.89           |
| VPW57       | 3.8               | 57              | 100              | 12.57           |
| VPW62       | 3.8               | 62              | 100              | 13.25           |
| VPW72       | 3.8               | 72              | 100              | 14.08           |



## MAGAZINE PINS

- ✓ For Fixing Into Steel And Concrete
- ✓ Suitable For Use In 8mm Magazine Cartridge Tools
- ✓ Magazine Ensures Swift And Accurate Deployment

| Part Number | Shank Diameter mm | Shank Length mm | Quantity Per Box | Price £ Per 100 |
|-------------|-------------------|-----------------|------------------|-----------------|
| VSN19       | 3.8               | 19              | 100              | 9.11            |
| VSN22       | 3.8               | 22              | 100              | 8.65            |
| VSN27       | 3.8               | 27              | 100              | 9.41            |
| VSN32       | 3.8               | 32              | 100              | 10.16           |
| VSN37       | 3.8               | 37              | 100              | 10.84           |
| VSN42       | 3.8               | 42              | 100              | 11.59           |
| VSN47       | 3.8               | 47              | 100              | 12.27           |
| VSN52       | 3.8               | 52              | 100              | 12.95           |
| VSN57       | 3.8               | 57              | 100              | 13.77           |
| VSN62       | 3.8               | 62              | 100              | 14.45           |
| VSN72       | 3.8               | 72              | 100              | 15.13           |



## DRILL BITS

A range of drill bits for various uses including drilling into harder materials, masonry, stainless steel and wood.

✓ Heavy-Duty Drilling Options ✓ Sets Available



### SDS+ DRILL BITS

✓ For Drilling Into Concrete, Natural Stone And Masonry ✓ High Strength Steel To Avoid Bending Or Snapping  
✓ Tungsten Carbide Tip ✓ Heavy-Duty Drilling ✓ Two Tungsten Carbide Cutting Edges

| Part Number | Diameter mm | Working Length mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|-------------------|------------------|
| SD04110     | 4.0         | 50                | 110               | 1.42             |
| SD05110     | 5.0         | 50                | 110               | 1.46             |
| SD05160     | 5.0         | 100               | 160               | 1.62             |
| SD55110     | 5.5         | 50                | 110               | 1.46             |
| SD55160     | 5.5         | 100               | 160               | 1.62             |
| SD55210     | 5.5         | 150               | 210               | 1.99             |
| SD06110     | 6.0         | 50                | 110               | 1.46             |
| SD06160     | 6.0         | 100               | 160               | 1.62             |
| SD06200     | 6.0         | 150               | 200               | 1.99             |
| SD06260     | 6.0         | 200               | 260               | 2.55             |
| SD65110     | 6.5         | 50                | 110               | 1.54             |
| SD65160     | 6.5         | 100               | 160               | 1.66             |
| SD65210     | 6.5         | 150               | 210               | 2.07             |
| SD65250     | 6.5         | 200               | 250               | 2.23             |
| SD07110     | 7.0         | 50                | 110               | 1.62             |
| SD07160     | 7.0         | 100               | 160               | 1.78             |
| SD07210     | 7.0         | 150               | 210               | 2.19             |
| SD08110     | 8.0         | 50                | 110               | 1.62             |
| SD08160     | 8.0         | 100               | 160               | 1.74             |
| SD08210     | 8.0         | 150               | 210               | 2.19             |
| SD08260     | 8.0         | 200               | 260               | 2.55             |
| SD08450     | 8.0         | 400               | 450               | 4.46             |
| SD08600     | 8.0         | 550               | 600               | 5.76             |
| SD10110     | 10.0        | 50                | 110               | 1.87             |
| SD10160     | 10.0        | 100               | 160               | 1.99             |
| SD10210     | 10.0        | 150               | 210               | 2.47             |
| SD10260     | 10.0        | 200               | 260               | 2.76             |
| SD10450     | 10.0        | 400               | 450               | 4.54             |
| SD12160     | 12.0        | 100               | 160               | 2.39             |
| SD12210     | 12.0        | 150               | 210               | 2.76             |
| SD12260     | 12.0        | 200               | 260               | 3.04             |
| SD12300     | 12.0        | 250               | 300               | 3.37             |
| SD12450     | 12.0        | 400               | 450               | 4.87             |
| SD12600     | 12.0        | 550               | 600               | 6.08             |

| Part Number | Diameter mm | Working Length mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|-------------------|------------------|
| SD13160     | 13.0        | 100               | 160               | 2.84             |
| SD13210     | 13.0        | 150               | 210               | 3.04             |
| SD13260     | 13.0        | 200               | 260               | 3.24             |
| SD14160     | 14.0        | 100               | 160               | 2.92             |
| SD14210     | 14.0        | 150               | 210               | 3.33             |
| SD14300     | 14.0        | 250               | 300               | 4.01             |
| SD14450     | 14.0        | 400               | 450               | 5.76             |
| SD14600     | 14.0        | 550               | 600               | 7.10             |
| SD15160     | 15.0        | 100               | 160               | 3.53             |
| SD15260     | 15.0        | 200               | 260               | 4.34             |
| SD16210     | 16.0        | 150               | 210               | 3.93             |
| SD16300     | 16.0        | 250               | 300               | 4.66             |
| SD16450     | 16.0        | 400               | 450               | 6.69             |
| SD16600     | 16.0        | 550               | 600               | 8.31             |
| SD18200     | 18.0        | 150               | 200               | 5.27             |
| SD18450     | 18.0        | 400               | 450               | 8.68             |
| SD20200     | 20.0        | 150               | 200               | 6.00             |
| SD20300     | 20.0        | 250               | 300               | 7.34             |
| SD20450     | 20.0        | 400               | 450               | 10.02            |
| SD22250     | 22.0        | 200               | 250               | 8.03             |
| SD22450     | 22.0        | 400               | 450               | 11.36            |
| SD24260     | 24.0        | 200               | 260               | 10.38            |
| SD24450     | 24.0        | 400               | 450               | 14.40            |
| SD25250     | 25.0        | 200               | 250               | 10.71            |
| SD25450     | 25.0        | 400               | 450               | 14.72            |
| SD26450     | 26.0        | 400               | 450               | 15.01            |
| SD28450     | 28.0        | 400               | 450               | 15.82            |
| SD30450     | 30.0        | 400               | 450               | 20.68            |



## SDS+ HIGH PERFORMANCE DRILL BITS



- ✓ For Drilling Into Reinforced Concrete, Natural Stone And Masonry
- ✓ Force X Drill Bit
- ✓ Four Tungsten Carbide Cutting Edges
- ✓ Four Flute Design For More Efficient Dust Removal
- ✓ Long Lasting And Long Service Life
- ✓ Heavy Duty Drilling

| Part Number | Diameter mm | Working Length mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|-------------------|------------------|
| SDHP05110   | 5.0         | 50                | 110               | 7.56             |
| SDHP05160   | 5.0         | 100               | 160               | 8.21             |
| SDHP55110   | 5.5         | 50                | 110               | 7.79             |
| SDHP55160   | 5.5         | 100               | 160               | 8.55             |
| SDHP06110   | 6.0         | 50                | 110               | 7.39             |
| SDHP06160   | 6.0         | 100               | 160               | 8.15             |
| SDHP06210   | 6.0         | 150               | 210               | 10.88            |
| SDHP06260   | 6.0         | 200               | 260               | 14.70            |
| SDHP65210   | 6.5         | 150               | 210               | 14.11            |
| SDHP65260   | 6.5         | 200               | 260               | 19.65            |
| SDHP07110   | 7.0         | 50                | 110               | 9.93             |
| SDHP07160   | 7.0         | 100               | 160               | 10.78            |
| SDHP08110   | 8.0         | 50                | 110               | 8.63             |
| SDHP08160   | 8.0         | 100               | 160               | 9.43             |
| SDHP08210   | 8.0         | 150               | 210               | 10.61            |
| SDHP10110   | 10.0        | 50                | 110               | 9.25             |
| SDHP10160   | 10.0        | 100               | 160               | 11.11            |
| SDHP10210   | 10.0        | 150               | 210               | 12.21            |
| SDHP10260   | 10.0        | 200               | 260               | 15.69            |
| SDHP10450   | 10.0        | 400               | 450               | 35.06            |

| Part Number | Diameter mm | Working Length mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|-------------------|------------------|
| SDHP12160   | 12.0        | 100               | 160               | 13.39            |
| SDHP12210   | 12.0        | 150               | 210               | 14.80            |
| SDHP12260   | 12.0        | 200               | 260               | 18.57            |
| SDHP12450   | 12.0        | 400               | 450               | 38.05            |
| SDHP14160   | 14.0        | 100               | 160               | 17.64            |
| SDHP14210   | 14.0        | 150               | 210               | 24.18            |
| SDHP14310   | 14.0        | 250               | 310               | 30.05            |
| SDHP15160   | 15.0        | 100               | 160               | 24.93            |
| SDHP16210   | 16.0        | 150               | 210               | 29.94            |
| SDHP16310   | 16.0        | 250               | 310               | 41.93            |
| SDHP16450   | 16.0        | 400               | 450               | 51.07            |
| SDHP18250   | 18.0        | 200               | 250               | 45.31            |
| SDHP18450   | 18.0        | 400               | 450               | 56.52            |
| SDHP20250   | 20.0        | 200               | 250               | 49.79            |
| SDHP20450   | 20.0        | 350               | 400               | 64.15            |
| SDHP22250   | 22.0        | 200               | 250               | 57.57            |
| SDHP22450   | 22.0        | 400               | 450               | 76.03            |

## SDS MAX DRILL BITS

- ✓ For Drilling Into Concrete, Natural Stone And Masonry
- ✓ Cross Head Design
- ✓ Four Tungsten Carbide Cutting Edges
- ✓ Four Cutting Heads
- ✓ High Efficiency
- ✓ For SDS Max Heavy-Duty Hammer Drilling



| Part Number | Diameter mm | Working Length mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|-------------------|------------------|
| MAX12340    | 12.0        | 188               | 340               | 9.17             |
| MAX12540    | 12.0        | 388               | 540               | 17.33            |
| MAX13340    | 13.0        | 188               | 340               | 9.56             |
| MAX13540    | 13.0        | 388               | 540               | 16.56            |
| MAX14340    | 14.0        | 188               | 340               | 10.17            |
| MAX14540    | 14.0        | 388               | 540               | 16.83            |
| MAX14690    | 14.0        | 538               | 690               | 21.28            |
| MAX15340    | 15.0        | 188               | 340               | 12.67            |
| MAX15540    | 15.0        | 388               | 540               | 17.72            |
| MAX16340    | 16.0        | 188               | 340               | 11.44            |
| MAX16540    | 16.0        | 388               | 540               | 16.67            |
| MAX16690    | 16.0        | 538               | 690               | 20.11            |
| MAX18340    | 18.0        | 188               | 340               | 12.50            |
| MAX18540    | 18.0        | 388               | 540               | 17.67            |
| MAX20370    | 20.0        | 218               | 370               | 13.17            |
| MAX20520    | 20.0        | 368               | 520               | 18.78            |
| MAX20920    | 20.0        | 768               | 920               | 53.11            |
| MAX22370    | 22.0        | 218               | 370               | 17.44            |
| MAX22520    | 22.0        | 368               | 520               | 19.78            |
| MAX22920    | 22.0        | 768               | 920               | 46.83            |

| Part Number | Diameter mm | Working Length mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|-------------------|------------------|
| MAX24370    | 24.0        | 218               | 370               | 16.78            |
| MAX24520    | 24.0        | 368               | 520               | 23.17            |
| MAX25320    | 25.0        | 168               | 320               | 17.50            |
| MAX25520    | 25.0        | 368               | 520               | 23.44            |
| MAX25920    | 25.0        | 768               | 920               | 53.28            |
| MAX26370    | 26.0        | 218               | 370               | 21.61            |
| MAX26520    | 26.0        | 368               | 520               | 26.11            |
| MAX28370    | 28.0        | 218               | 370               | 23.33            |
| MAX28570    | 28.0        | 418               | 570               | 30.11            |
| MAX30370    | 30.0        | 218               | 370               | 30.00            |
| MAX30570    | 30.0        | 418               | 570               | 36.28            |
| MAX32370    | 32.0        | 218               | 370               | 32.72            |
| MAX32570    | 32.0        | 418               | 570               | 43.78            |
| MAX32920    | 32.0        | 768               | 920               | 79.00            |
| MAX35570    | 35.0        | 418               | 570               | 53.61            |
| MAX38570    | 38.0        | 418               | 570               | 68.22            |
| MAX40570    | 40.0        | 418               | 570               | 90.28            |

## SDS+ DRILL BIT SETS

- ✓ For Drilling Into Concrete, Natural Stone And Masonry
- ✓ High Strength Steel To Avoid Bending Or Snapping
- ✓ Tungsten Carbide Tip ✓ Heavy Duty Drilling ✓ Two Tungsten Carbide Cutting Edges

| Part Number | Description                                     | Price £ Per Each |
|-------------|-------------------------------------------------|------------------|
| SDSET5      | 5 Piece Set - 5, 5.5, 6, 7 and 8mm              | 8.39             |
| SDSET8      | 8 Piece Set - 5, 5.5, 6, 6.5, 7, 8, 10 and 12mm | 15.01            |



SDSET5



SDSET8

## MASONRY DRILL BITS

- ✓ For Drilling Into Brick, Block And Natural Stone ✓ Straight Shank ✓ For Percussion And Rotary Drilling
- ✓ Tungsten Carbide Tip For Greater Wear ✓ Size Stamped On Body

| Part Number | Diameter mm | Working Length mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|-------------------|------------------|
| JMD04085    | 4.0         | 50                | 85                | 1.01             |
| JMD45085    | 4.5         | 50                | 85                | 1.01             |
| JMD05085    | 5.0         | 50                | 85                | 1.06             |
| JMD05150    | 5.0         | 90                | 150               | 1.54             |
| JMD55100    | 5.5         | 60                | 100               | 1.06             |
| JMD55150    | 5.5         | 90                | 150               | 1.59             |
| JMD06100    | 6.0         | 60                | 100               | 1.12             |
| JMD06150    | 6.0         | 90                | 150               | 1.70             |
| JMD06200    | 6.0         | 140               | 200               | 2.02             |
| JMD65100    | 6.5         | 60                | 100               | 1.12             |
| JMD65150    | 6.5         | 90                | 150               | 1.70             |
| JMD65400    | 6.5         | 300               | 400               | 7.33             |
| JMD07100    | 7.0         | 60                | 100               | 1.28             |
| JMD07150    | 7.0         | 90                | 150               | 1.70             |
| JMD08120    | 8.0         | 80                | 120               | 1.43             |
| JMD08150    | 8.0         | 90                | 150               | 1.70             |
| JMD08200    | 8.0         | 140               | 200               | 2.13             |
| JMD08300    | 8.0         | 240               | 300               | 3.19             |
| JMD08400    | 8.0         | 300               | 400               | 5.85             |
| JMD10120    | 10.0        | 80                | 120               | 1.70             |
| JMD10150    | 10.0        | 90                | 150               | 1.97             |
| JMD10200    | 10.0        | 140               | 200               | 2.34             |
| JMD10300    | 10.0        | 240               | 300               | 3.24             |
| JMD10400    | 10.0        | 300               | 400               | 4.52             |
| JMD10600    | 10.0        | 500               | 600               | 7.55             |
| JMD101000   | 10.0        | 900               | 1000              | 16.74            |

| Part Number | Diameter mm | Working Length mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|-------------------|------------------|
| JMD12150    | 12.0        | 90                | 150               | 2.60             |
| JMD12200    | 12.0        | 140               | 200               | 2.71             |
| JMD12300    | 12.0        | 240               | 300               | 3.61             |
| JMD12400    | 12.0        | 300               | 400               | 6.32             |
| JMD12600    | 12.0        | 500               | 600               | 7.97             |
| JMD13400    | 13.0        | 300               | 400               | 6.64             |
| JMD14150    | 14.0        | 90                | 150               | 3.83             |
| JMD14200    | 14.0        | 140               | 200               | 5.05             |
| JMD14400    | 14.0        | 300               | 400               | 6.32             |
| JMD16150    | 16.0        | 90                | 150               | 4.25             |
| JMD16200    | 16.0        | 140               | 200               | 5.21             |
| JMD16300    | 16.0        | 240               | 300               | 5.90             |
| JMD16400    | 16.0        | 300               | 400               | 6.96             |
| JMD18200    | 18.0        | 140               | 200               | 6.16             |
| JMD20160    | 20.0        | 100               | 160               | 7.23             |
| JMD20200    | 20.0        | 140               | 200               | 7.71             |
| JMD20300    | 20.0        | 240               | 300               | 8.61             |
| JMD20400    | 20.0        | 300               | 400               | 9.94             |
| JMD25160    | 25.0        | 100               | 160               | 8.61             |
| JMD25200    | 25.0        | 140               | 200               | 10.42            |
| JMD25300    | 25.0        | 240               | 300               | 12.22            |
| JMD25400    | 25.0        | 300               | 400               | 14.93            |

## MASONRY DRILL BIT SETS

- ✓ For Drilling Into Brick, Block And Natural Stone ✓ Straight Shank ✓ For Percussion And Rotary Drilling
- ✓ Tungsten Carbide Tip For Greater Wear ✓ Size Stamped On Body

| Part Number | Description                        | Price £ Per Each |
|-------------|------------------------------------|------------------|
| JMDSET5     | 5 Piece Set - 5, 5.5, 6, 7 and 8mm | 6.25             |





## HSS DRILL BITS

- ✓ For Drilling Into Alloyed Carbon And Plain Steel
- ✓ Ideal For Handheld Operations
- ✓ Twist Drill
- ✓ Hardwearing
- ✓ 135° Split Point Prevents Bit From Drifting And Enables Faster Penetration



| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|
| HSS010      | 1.0         | 34                | 10            | 1.08             |
| HSS015      | 1.5         | 40                | 10            | 1.08             |
| HSS016      | 1.6         | 43                | 10            | 1.15             |
| HSS020      | 2.0         | 49                | 10            | 1.08             |
| HSS022      | 2.2         | 53                | 10            | 1.15             |
| HSS024      | 2.4         | 57                | 10            | 1.15             |
| HSS025      | 2.5         | 57                | 10            | 1.08             |
| HSS026      | 2.6         | 57                | 10            | 1.15             |
| HSS028      | 2.8         | 61                | 10            | 1.15             |
| HSS030      | 3.0         | 61                | 10            | 1.08             |
| HSS032      | 3.2         | 65                | 10            | 1.25             |
| HSS033      | 3.3         | 65                | 10            | 1.36             |
| HSS034      | 3.4         | 70                | 10            | 1.36             |
| HSS035      | 3.5         | 70                | 10            | 1.36             |
| HSS036      | 3.6         | 70                | 10            | 1.36             |
| HSS038      | 3.8         | 75                | 10            | 1.36             |
| HSS040      | 4.0         | 75                | 10            | 1.35             |
| HSS042      | 4.2         | 75                | 10            | 1.46             |
| HSS045      | 4.5         | 80                | 10            | 1.61             |
| HSS048      | 4.8         | 86                | 10            | 1.61             |
| HSS050      | 5.0         | 86                | 10            | 1.79             |
| HSS052      | 5.2         | 86                | 10            | 1.79             |
| HSS055      | 5.5         | 93                | 10            | 1.88             |
| HSS058      | 5.8         | 93                | 10            | 2.17             |
| HSS060      | 6.0         | 93                | 10            | 2.25             |

| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|
| HSS062      | 6.2         | 101               | 10            | 2.39             |
| HSS064      | 6.4         | 101               | 10            | 2.39             |
| HSS065      | 6.5         | 101               | 10            | 2.39             |
| HSS066      | 6.6         | 101               | 10            | 2.52             |
| HSS068      | 6.8         | 109               | 10            | 2.79             |
| HSS070      | 7.0         | 109               | 10            | 2.79             |
| HSS072      | 7.2         | 109               | 10            | 2.94             |
| HSS075      | 7.5         | 109               | 10            | 3.20             |
| HSS078      | 7.8         | 117               | 10            | 3.47             |
| HSS080      | 8.0         | 117               | 10            | 3.47             |
| HSS082      | 8.2         | 117               | 10            | 3.73             |
| HSS085      | 8.5         | 117               | 10            | 3.87             |
| HSS088      | 8.8         | 125               | 10            | 4.19             |
| HSS090      | 9.0         | 125               | 10            | 4.19             |
| HSS094      | 9.4         | 125               | 10            | 4.57             |
| HSS095      | 9.5         | 125               | 10            | 4.57             |
| HSS098      | 9.8         | 133               | 10            | 4.95             |
| HSS100      | 10.0        | 133               | 5             | 4.95             |
| HSS102      | 10.2        | 133               | 5             | 4.95             |
| HSS105      | 10.5        | 133               | 5             | 5.53             |
| HSS110      | 11.0        | 142               | 5             | 6.44             |
| HSS115      | 11.5        | 142               | 5             | 6.80             |
| HSS120      | 12.0        | 151               | 5             | 7.75             |
| HSS125      | 12.5        | 151               | 5             | 8.15             |
| HSS130      | 13.0        | 151               | 5             | 8.42             |



## HSS DRILL BITS (In Wallets)

- ✓ For Drilling Into Alloyed Carbon And Plain Steel
- ✓ Hardwearing
- ✓ Ideal For Handheld Operations
- ✓ 135° Split Point Prevents Bit From Drifting And Enables Faster Penetration
- ✓ Twist Drill



| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|
| HSSW010     | 1.0         | 34                | 3             | 4.15             |
| HSSW015     | 1.5         | 40                | 3             | 4.15             |
| HSSW020     | 2.0         | 49                | 3             | 4.15             |
| HSSW025     | 2.5         | 57                | 3             | 4.15             |
| HSSW030     | 3.0         | 61                | 3             | 4.15             |
| HSSW035     | 3.5         | 70                | 2             | 3.74             |
| HSSW040     | 4.0         | 75                | 2             | 3.74             |
| HSSW045     | 4.5         | 80                | 2             | 4.23             |
| HSSW050     | 5.0         | 86                | 2             | 4.61             |
| HSSW055     | 5.5         | 93                | 2             | 4.76             |
| HSSW060     | 6.0         | 93                | 2             | 5.48             |
| HSSW065     | 6.5         | 101               | 1             | 3.47             |

| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|
| HSSW070     | 7.0         | 109               | 1             | 3.84             |
| HSSW075     | 7.5         | 109               | 1             | 4.23             |
| HSSW080     | 8.0         | 117               | 1             | 4.46             |
| HSSW085     | 8.5         | 117               | 1             | 4.85             |
| HSSW090     | 9.0         | 125               | 1             | 5.08             |
| HSSW095     | 9.5         | 125               | 1             | 5.42             |
| HSSW100     | 10.0        | 133               | 1             | 5.87             |
| HSSW105     | 10.5        | 133               | 1             | 6.36             |
| HSSW110     | 11.0        | 142               | 1             | 7.21             |
| HSSW115     | 11.5        | 142               | 1             | 7.62             |
| HSSW120     | 12.0        | 151               | 1             | 8.46             |
| HSSW125     | 12.5        | 151               | 1             | 8.91             |
| HSSW130     | 13.0        | 151               | 1             | 9.12             |



## HSS DRILL BITS (Imperial)

- ✓ For Drilling Into Alloyed Carbon And Plain Steel
- ✓ Ideal For Handheld Operations
- ✓ Twist Drill
- ✓ Hardwearing
- ✓ 135° Split Point Prevents Bit From Drifting And Enables Faster Penetration



| Part Number | Diameter " | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|------------|-------------------|---------------|------------------|
| HSSI00116   | 1/16       | 43                | 10            | 1.15             |
| HSSI00332   | 3/32       | 57                | 10            | 1.15             |
| HSSI00764   | 7/64       | 61                | 10            | 1.15             |
| HSSI00108   | 1/8        | 65                | 10            | 1.25             |
| HSSI00964   | 9/64       | 70                | 10            | 1.36             |
| HSSI00532   | 5/32       | 75                | 10            | 1.35             |
| HSSI001164  | 11/64      | 80                | 10            | 1.46             |
| HSSI00316   | 3/16       | 80                | 10            | 1.61             |
| HSSI001364  | 13/64      | 86                | 10            | 1.79             |
| HSSI00732   | 7/32       | 93                | 10            | 2.17             |
| HSSI00104   | 1/4        | 101               | 10            | 2.39             |
| HSSI001764  | 17/64      | 109               | 10            | 2.79             |
| HSSI00932   | 9/32       | 109               | 10            | 2.94             |
| HSSI00516   | 5/16       | 117               | 10            | 3.47             |
| HSSI001132  | 11/32      | 125               | 10            | 4.01             |
| HSSI00308   | 3/8        | 133               | 10            | 4.57             |
| HSSI001332  | 13/32      | 133               | 5             | 4.95             |
| HSSI00716   | 7/16       | 142               | 5             | 6.44             |
| HSSI00102   | 1/2        | 151               | 5             | 8.42             |



## COBALT HSS DRILL BITS

- ✓ For Drilling Into High Alloyed Steels, Bearing Steels, Hot/Cold Rolled Steel, And Stainless Steel
- ✓ Long Lasting Performance
- ✓ Cobalt Alloy
- ✓ Ideal For Handheld Operations



| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|
| COB020      | 2.0         | 49                | 10            | 3.69             |
| COB025      | 2.5         | 57                | 10            | 3.98             |
| COB030      | 3.0         | 61                | 10            | 3.98             |
| COB033      | 3.3         | 65                | 10            | 4.49             |
| COB035      | 3.5         | 70                | 10            | 4.49             |
| COB040      | 4.0         | 75                | 10            | 4.79             |
| COB042      | 4.2         | 75                | 10            | 5.97             |
| COB045      | 4.5         | 80                | 10            | 6.07             |
| COB050      | 5.0         | 86                | 10            | 5.86             |
| COB055      | 5.5         | 93                | 10            | 8.13             |
| COB060      | 6.0         | 93                | 10            | 7.65             |
| COB065      | 6.5         | 101               | 10            | 8.64             |
| COB068      | 6.8         | 109               | 10            | 10.16            |
| COB070      | 7.0         | 109               | 10            | 9.06             |
| COB075      | 7.5         | 109               | 10            | 9.59             |

| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|
| COB080      | 8.0         | 117               | 10            | 11.97            |
| COB085      | 8.5         | 117               | 10            | 11.74            |
| COB090      | 9.0         | 125               | 10            | 15.35            |
| COB095      | 9.5         | 125               | 10            | 17.95            |
| COB100      | 10.0        | 133               | 5             | 17.39            |
| COB105      | 10.5        | 133               | 5             | 25.14            |
| COB110      | 11.0        | 142               | 5             | 27.84            |
| COB115      | 11.5        | 142               | 5             | 35.30            |
| COB120      | 12.0        | 151               | 5             | 40.09            |
| COB125      | 12.5        | 151               | 5             | 47.87            |
| COB130      | 13.0        | 151               | 1             | 51.46            |



## HSS REDUCED SHANK DRILL BITS

- ✓ For Drilling Into Alloyed Carbon And Plain Steel
- ✓ Hardwearing
- ✓ Ideal For Handheld Operations
- ✓ Allow For Drilling Larger Holes With Standard Drill Chucks
- ✓ Toughness And Precision Allow For Excellent Cutting Efficiency
- ✓ Twist Drill



| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|
| HSSRS14     | 14.0        | 160               | 5             | 13.24            |
| HSSRS15     | 15.0        | 169               | 5             | 15.09            |
| HSSRS16     | 16.0        | 178               | 3             | 17.89            |

| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|
| HSSRS17     | 17.0        | 184               | 3             | 25.34            |
| HSSRS18     | 18.0        | 191               | 3             | 27.43            |
| HSSRS20     | 20.0        | 205               | 3             | 40.63            |



## HSS LONG SHANK DRILL BITS



- ✓ For Drilling Into Alloyed Carbon And Plain Steel
- ✓ Hardwearing
- ✓ Ideal For Handheld Operations
- ✓ Long Shank Enables Deeper Drilling Capability
- ✓ Toughness And Precision Allow For Excellent Cutting Efficiency
- ✓ Twist Drill

| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each | Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|-------------|-------------|-------------------|---------------|------------------|
| HSSLS030    | 3.0         | 100               | 1             | 2.96             | HSSLS048    | 4.8         | 132               | 1             | 5.43             |
| HSSLS032    | 3.2         | 100               | 1             | 3.18             | HSSLS050    | 5.0         | 132               | 1             | 4.68             |
| HSSLS035    | 3.5         | 112               | 1             | 3.36             | HSSLS060    | 6.0         | 139               | 1             | 5.83             |
| HSSLS040    | 4.0         | 119               | 1             | 3.71             | HSSLS080    | 8.0         | 165               | 1             | 8.83             |

## HSS DRILL BIT CASES



- ✓ HSS For Drilling Into Alloyed Carbon And Plain Steel
- ✓ Cobalt For Drilling Into High Alloyed Steels, Bearing Steels, Hot/Cold Rolled Steel, And Stainless Steel

| Part Number | Description                                      | Price £ Per Each |
|-------------|--------------------------------------------------|------------------|
| HSSTM06     | 6 Piece HSS Set - 2 - 8mm in Plastic Case        | 18.17            |
| HSSTM10     | 10 Piece HSS Set - 1 - 10mm in Plastic Case      | 27.62            |
| HSSKM19     | 19 Piece HSS Set - 1 - 10mm in Metal Case        | 39.00            |
| HSSKM25     | 25 Piece HSS Set - 1 - 13mm in Metal Case        | 97.66            |
| COBKM19     | 19 Piece HSS Cobalt Set - 1 - 10mm in Metal Case | 102.90           |
| COBKM25     | 25 Piece HSS Cobalt Set - 1 - 13mm in Metal Case | 147.83           |



HSSTM06



HSSTM10



HSSKM19



HSSKM25



COBKM19



COBKM25

## HSS COUNTERSINK DRILL BITS



- ✓ For Countersinking And Deburring Of Steels
- ✓ Three 90° Cutting Edges
- ✓ Used To Ensure Flat Headed Screws Sit Flush

| Part Number | Description  | Price £ Per Each |
|-------------|--------------|------------------|
| HSSCS0803   | 8.3mm (M4)   | 15.38            |
| HSSCS1004   | 10.4mm (M5)  | 17.01            |
| HSSCS1204   | 12.4mm (M6)  | 19.41            |
| HSSCS1605   | 16.5mm (M8)  | 25.19            |
| HSSCS2005   | 20.5mm (M10) | 32.14            |
| HSSCS2500   | 25.0mm (M12) | 40.07            |



## COBALT COUNTERSINK DRILL BITS

- ✓ For Countersinking And Deburring Of Steels
- ✓ Three 90° Cutting Edges
- ✓ Cobalt Alloy
- ✓ Particularly Suited For Use On Stainless Steel
- ✓ Used To Ensure Flat Headed Screws Sit Flush

| Part Number | Diameter mm | Price £ Per Each |
|-------------|-------------|------------------|
| COBCS0803   | 8.3 (M4)    | 19.58            |
| COBCS1004   | 10.4 (M5)   | 23.22            |
| COBCS1204   | 12.4 (M6)   | 24.76            |
| COBCS1605   | 16.5 (M8)   | 30.43            |
| COBCS2005   | 20.5 (M10)  | 41.60            |
| COBCS2500   | 25.0 (M12)  | 55.92            |
| COBCS3100   | 31.0 (M16)  | 85.76            |



## COBALT SLOTTED COUNTERSINK DRILL BITS

- ✓ For Countersinking And Deburring Of Steels
- ✓ Three 90° Cutting Edges
- ✓ Particularly Suited For Use On Stainless Steel
- ✓ Used To Ensure Flat Headed Screws Sit Flush
- ✓ Spoil Is Removed Through The Centre Of The Cutter To Prevent Damage To Tool

| Part Number | Diameter   | Price £ Per Each |
|-------------|------------|------------------|
| COBSL0205   | M2-M5 90°  | 19.91            |
| COBSL0510   | M5-M10 90° | 27.14            |



## MULTIDRILL TUNGSTEN CARBIDE UNIVERSAL DRILL BITS

- ✓ For Drilling Into Various Materials
- ✓ Universal And Versatile
- ✓ Four Step Profile For Fast Dust Extraction
- ✓ Carbide Tip
- ✓ Precise Drilling

| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|
| MUL040075   | 4.0         | 75                | 1             | 7.02             |
| MUL050085   | 5.0         | 85                | 1             | 7.22             |
| MUL050150   | 5.0         | 150               | 1             | 8.30             |
| MUL055085   | 5.5         | 85                | 1             | 7.32             |
| MUL055150   | 5.5         | 150               | 1             | 9.20             |
| MUL060100   | 6.0         | 100               | 1             | 7.40             |
| MUL060200   | 6.0         | 200               | 1             | 8.76             |
| MUL065100   | 6.5         | 100               | 1             | 7.50             |
| MUL065200   | 6.5         | 200               | 1             | 10.67            |
| MUL070100   | 7.0         | 100               | 1             | 8.61             |
| MUL070200   | 7.0         | 200               | 1             | 11.50            |
| MUL080120   | 8.0         | 120               | 1             | 9.32             |
| MUL080200   | 8.0         | 200               | 1             | 11.50            |
| MUL100120   | 10.0        | 120               | 1             | 10.70            |
| MUL100200   | 10.0        | 200               | 1             | 13.36            |
| MUL120220   | 12.0        | 220               | 1             | 14.68            |
| MUL140220   | 14.0        | 220               | 1             | 16.67            |
| MULSET      | 4,5,6,8,10  | -                 | 1             | 31.54            |





## AUGER DRILL BITS

- ✓ For Drilling Into Wood
- ✓ The Screw Tip Keeps The Drill Bit Accurate Throughout The Drilling
- ✓ Hexagon Shank For Improved Hold In The Drill Chuck
- ✓ A Spiral-Shaped Bit With A Threaded Tip At The Front And Two Chisels At Each Tip End

| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|
| AUG06230    | 6.0         | 230               | 1             | 1.78             |
| AUG08230    | 8.0         | 230               | 1             | 1.87             |
| AUG08460    | 8.0         | 460               | 1             | 3.16             |
| AUG10230    | 10.0        | 230               | 1             | 2.19             |
| AUG10460    | 10.0        | 460               | 1             | 3.61             |
| AUG12230    | 12.0        | 230               | 1             | 2.68             |
| AUG12460    | 12.0        | 460               | 1             | 4.42             |
| AUG13230    | 13.0        | 230               | 1             | 2.80             |
| AUG14230    | 14.0        | 230               | 1             | 3.00             |
| AUG14460    | 14.0        | 460               | 1             | 5.39             |
| AUG16230    | 16.0        | 230               | 1             | 3.57             |
| AUG16460    | 16.0        | 460               | 1             | 6.61             |

| Part Number | Diameter mm | Overall Length mm | Pack Quantity | Price £ Per Each |
|-------------|-------------|-------------------|---------------|------------------|
| AUG18230    | 18.0        | 230               | 1             | 4.06             |
| AUG18460    | 18.0        | 460               | 1             | 7.66             |
| AUG19230    | 19.0        | 230               | 1             | 5.19             |
| AUG20230    | 20.0        | 230               | 1             | 4.95             |
| AUG20460    | 20.0        | 460               | 1             | 9.25             |
| AUG22230    | 22.0        | 230               | 1             | 5.76             |
| AUG25230    | 25.0        | 230               | 1             | 6.25             |
| AUG25460    | 25.0        | 460               | 1             | 12.77            |
| AUG28230    | 28.0        | 230               | 1             | 8.64             |
| AUG30230    | 30.0        | 230               | 1             | 9.45             |
| AUG32230    | 32.0        | 230               | 1             | 10.42            |



## FLAT WOOD BITS

- ✓ For Drilling Larger Holes Into Wood, Rapidly
- ✓ Available Up To 38mm
- ✓ The Centre Spur Keeps The Drill Bit Accurate Throughout The Drilling

| Part Number | Diameter mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|------------------|
| FW06        | 6.0         | 158               | 1.54             |
| FW08        | 8.0         | 158               | 1.54             |
| FW10        | 10.0        | 158               | 1.54             |
| FW12        | 12.0        | 158               | 1.83             |
| FW13        | 13.0        | 158               | 1.83             |
| FW14        | 14.0        | 158               | 2.08             |
| FW16        | 16.0        | 158               | 2.08             |
| FW18        | 18.0        | 158               | 2.08             |
| FW19        | 19.0        | 158               | 2.08             |

| Part Number | Diameter mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|------------------|
| FW20        | 20.0        | 158               | 2.25             |
| FW22        | 22.0        | 158               | 2.29             |
| FW24        | 24.0        | 161               | 2.42             |
| FW25        | 25.0        | 161               | 2.42             |
| FW28        | 28.0        | 161               | 3.17             |
| FW30        | 30.0        | 174               | 3.17             |
| FW32        | 32.0        | 174               | 3.46             |
| FW35        | 35.0        | 174               | 4.04             |
| FW38        | 38.0        | 174               | 4.13             |



## CENTRE SPUR WOOD BITS

- ✓ For Drilling Holes Into Softwood And Plywood
- ✓ Cuts A Clean-Sided Hole
- ✓ The Centre Spur Keeps The Drill Bit Accurate Throughout The Drilling

| Part Number | Diameter mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|------------------|
| TP03        | 3.0         | 60                | 1.00             |
| TP04        | 4.0         | 70                | 1.00             |
| TP05        | 5.0         | 85                | 1.04             |
| TP06        | 6.0         | 90                | 1.13             |
| TP07        | 7.0         | 105               | 1.29             |

| Part Number | Diameter mm | Overall Length mm | Price £ Per Each |
|-------------|-------------|-------------------|------------------|
| TP08        | 8.0         | 110               | 1.33             |
| TP09        | 9.0         | 115               | 1.50             |
| TP10        | 10.0        | 120               | 1.71             |
| TP12        | 12.0        | 140               | 2.38             |



## TORX DRIVER BITS

- ✓ Torx Drive Enables Higher Torque Transmission Than Other Drive Systems
- ✓ Torx Drive Helps Prevent Cam out

| Part Number | Pack Quantity | Price £ Per Each |
|-------------|---------------|------------------|
| T25         | 1             | 0.33             |
| T30         | 1             | 0.42             |
| T40         | 1             | 0.50             |

| Part Number | Pack Quantity | Price £ Per Each |
|-------------|---------------|------------------|
| T45         | 1             | 0.58             |
| T50         | 1             | 0.67             |



# Merchandising Solutions

- ✓ Suitable for all JCP products
- ✓ Striking Livery
- ✓ Multiple Configurations



## KEEP YOUR STORE VIBRANT WITH OUR MERCHANDISING SOLUTIONS

The JCP boxed, trade and retail bag range marry well, making for an eye-catching display. For more information on our new merchandising solutions, please contact your local sales office.

### SUPPORTING YOU EVERY STEP OF THE WAY

Our Area Sales Managers have many years of experience in the field and are ready to work closely with our customers.

They can recommend and tailor a range of products that best suit your requirements.



**MAKING FIXINGS LOOK GREAT IN A RETAIL ENVIRONMENT**

# TRADE AND RETAIL PACKAGING

The JCP trade and retail packaging is full of information, making it user-friendly and enabling correct product selection and application. They also look great on our merchandising stands in a retail environment.

## RETAIL

The retail range follows a similar offering to the trade bag range, conveniently packed in smaller quantities.



## TRADE

The trade bag range covers popular products and sizes from the JCP range. The packaging is robust, re-sealable, drop-proof, water-resistant, easy to identify, and an ideal size to carry.



All products within the trade and retail range are categorised into one of four categories, with each product clearly colour coded on the front label.



**HEAVY DUTY**



**MEDIUM DUTY**



**NYLON AND  
CAVITY**



**SELF-DRILLING  
SCREWS**



The see-through bags allow for quick product identification whilst the image on the front clearly depicts its use. Clear instructions for installation can be found on the rear, along with extended technical details to aid in application.

JHANG/384

**AWA Throughbolt**  
Clear Zinc Plated

|                                  | M8  | M10 | M12 | M16 |
|----------------------------------|-----|-----|-----|-----|
| Bolt Diameter (mm)               | 8   | 10  | 12  | 16  |
| Thread Diameter                  | M8  | M10 | M12 | M16 |
| Head Depth (mm)                  | 50  | 60  | 70  | 90  |
| Minimum Structure Thickness (mm) | 100 | 100 | 110 | 130 |
| Picture Clearance Hole (mm)      | 9   | 12  | 14  | 18  |
| Tightening Torque (Nm)           | 20  | 35  | 60  | 120 |

CE 14 JCP Construction Products Ltd. 1719 www.jcpfixings.co.uk

QR Code

The labels feature a QR code which takes the customer to the product technical data sheet.

The label also shows base material icons which the product is recommended for.



Concrete

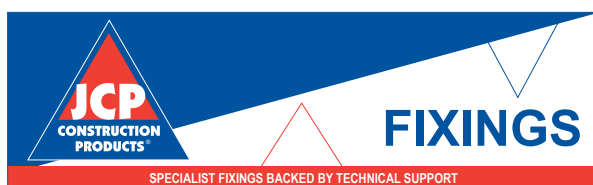


Our Merchandising Representatives first assess the store area to be addressed and determine which configuration works best, ensuring that products are available and engaging at the point of sale. They will then oversee the building and positioning of the stands, along with loading them with stock. They will oversee all of the physical aspects of the project\*\* whilst minimising disruption.

Our after-sales support includes representatives making regular visits to replenish stock and ensure the display remains looking its best.

- ✓ **Striking Livery**
- ✓ **Multiple Configurations To Suit Your Space And Product Offering**
- ✓ **Professional Installation With Minimal Disruption**
- ✓ **Maximise Sales Across Market Leading Brands**

## POS DISPLAYS



**Article Number:** OJ0004  
Large Magnetic Header 987 x 300mm



**Article Number:** OJ0088  
Small Magnetic Header 987 x 200mm



**Article Number:** OJ0022  
Small Magnetic Header/Footer 987 x 200mm



**Article Number:** OJ0008  
Info Board 996 x 158mm



**Article Number:** OJ0027  
Shelf Strip 998 x 38mm



- HEAVY DUTY ANCHORS
- CHEMICAL ANCHORS
- MEDIUM DUTY ANCHORS
- SELF-DRILLING SCREWS
- LIGHT DUTY FIXINGS
- NYLON AND CAVITY FIXINGS
- PA AND GAS
- DRILL BITS

**Article Number:** OJ0012  
Hanging Banner 987 x 200mm  
(Includes Banner Arm)

\*\* Excluding fixing the stand down.

## STAND OPTIONS

**ARTICLE NUMBER:** OJ0019

**SIZE:** 2200 X 1000 X 470mm

Merchandising Stand With 5 Shelves

---

**ARTICLE NUMBER:** OJ0001

**SIZE:** 2200 X 1000 X 470mm

Merchandising Stand  
With 50/50 Shelved and Perforated

---

**ARTICLE NUMBER:** OJ0040

**SIZE:** 2200 X 1000 X 470mm

Merchandising Stand Fully Perforated

---

**ARTICLE NUMBER:** OJ0020

**SIZE:** 1400 X 1000 X 470mm

Merchandising Stand With 3 Shelves

---

**ARTICLE NUMBER:** OJ0016

**SIZE:** 1400 X 1000 X 470mm

Merchandising Stand  
With 50/50 Shelved and Perforated

---

**ARTICLE NUMBER:** OJ0021

**SIZE:** 1400 X 1000 X 470mm

Merchandising Stand Fully Perforated

---

A range of stand extras are also available.  
See the merchandising stand brochure for  
more information.

**Ask your Area Sales Manager for a printed copy of our  
merchandising stands brochure or download a copy here**



Download here





# CUSTOMER SUPPORT

**A range of marketing support exclusively for our distributors.**

As a stockist of JCP products we are here to support you. Our range of marketing support materials includes branded wall stickers, posters and banners suitable for internal and external displays.

For more information, speak to your Area Sales Manager.

## WINDOW STICKERS

Help your store stand out with our branded window sticker.

| BRAND | SIZE          |
|-------|---------------|
| JCP   | 150mm x 150mm |

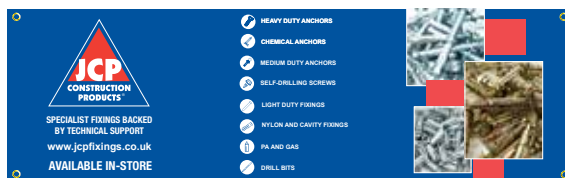


## OUTDOOR BANNERS

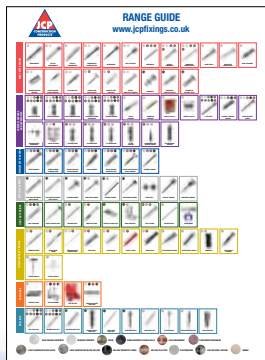
Our branded banners are ideal for eye-catching indoor and outdoor advertising. PVC-free, they are fully recyclable and an environmentally friendly alternative to PVC banners.



| BRAND | SIZE           |
|-------|----------------|
| JCP   | 2000mm x 600mm |



## PRINTED AND DOWNLOADABLE POSTERS



A range of branded posters showcasing features, benefits and range highlights.

Ideal for advertising in-store.

Can be put into an existing frame or fixed to the wall.

All posters are available for instant download.

Download here



| BRAND                   | SIZE                           |
|-------------------------|--------------------------------|
| JCP                     | Printed A1 - Download A1 or A3 |
| JCP Range Guide         | Printed A1 - Download A1       |
| JCP Self-Drillers Range | Download A1                    |



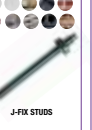
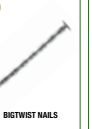
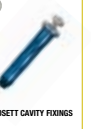
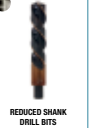
**JCP**  
CONSTRUCTION  
PRODUCTS®

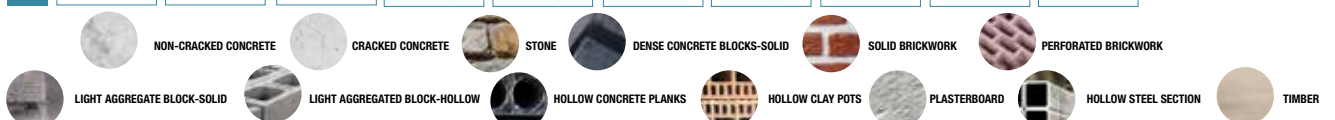
SPECIALIST FIXINGS BACKED  
BY TECHNICAL SUPPORT  
[www.jcpfixings.co.uk](http://www.jcpfixings.co.uk)  
AVAILABLE IN-STORE

- HEAVY DUTY ANCHORS
- CHEMICAL ANCHORS
- MEDIUM DUTY ANCHORS
- SELF-DRILLING SCREWS
- LIGHT DUTY FIXINGS
- NYLON AND CAVITY FIXINGS
- PA AND GAS
- DRILL BITS

# RANGE GUIDE

**JCP**  
CONSTRUCTION  
PRODUCTS®

|                                  |                                                                                                                           |                                                                                                                           |                                                                                                                         |                                                                                                                    |                                                                                                                       |                                                                                                                              |                                                                                                                      |                                                                                                                    |                                                                                                                   |                                                                                                           |                                                                                                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| HEAVY DUTY ANCHORS               | <br>THROUGHBOLTS                         | <br>OPTION 1 THROUGHBOLTS                | <br>OPTION 7 THROUGHBOLTS              | <br>THROUGHBOLTS STAINLESS STEEL  | <br>WIREHANGERS                      | <br>NAIL IN SOCKETS                         | <br>ANKERBOLTS                      | <br>OPTION 1 ANKERBOLTS         | <br>ANKERBOLTS STAINLESS STEEL | <br>SOCKET BOLTS       | <br>HOOK BOLTS AND EYE BOLTS  | <br>DROP IN ANCHORS        |
|                                  | <br>APPROVED DROP IN ANCHORS             | <br>DROP IN ANCHOR SETTING PUNCHES       | <br>STOP DRILL BITS                    | <br>FORGED HOOK AND EYE BOLTS     | <br>SCAFFOLD EYES AND PLUGS          | <br>OPTION 1 HEAVY DUTY ANCHORS             | <br>BLINDBOLTS                      | <br>BLINDBOLTS HEAVY DUTY BOLTS | <br>BLINDBOLTS THIN WALL BOLTS |                                                                                                           |                                                                                                                  |                                                                                                               |
| CHEMICAL ANCHORS AND ACCESSORIES | <br>PURE EPOXY RESINS                    | <br>VINYLESTER RESINS                    | <br>EPOXY ACRYLATE RESINS              | <br>POLYESTER STYRENE FREE RESINS | <br>POLYESTER RESINS                 | <br>SPIN IN CAPSULES                        | <br>HAMMER IN CAPSULES              | <br>ROCKITE (Interior)          | <br>KWIKSET (Exterior)         | <br>J-FIX STUDS        | <br>INTERNAL THREADED SOCKETS | <br>INJECTION RESIN SLEEVE |
|                                  | <br>INJECTION RESIN ACCESSORIES          | <br>CRACK STITCHING                      | <br>B3 RATED FOAM                      | <br>B2 RATED FOAM                 | <br>B1 RATED FOAM                    | <br>B1 FIRE SEALANT                         | <br>INTUMESCENT AND ACOUSTIC MASTIC | <br>POLYURETHANE CLEANER        |                                                                                                                   |                                                                                                           |                                                                                                                  |                                                                                                               |
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# TERMS AND CONDITIONS OF SALE

## 1. APPLICATION

Unless otherwise agreed in writing between the company and its customer, the following terms and conditions of sales shall apply to all sales of goods by the company to its customer.

## 2. PRICE VARIATION

Price applicable to the sales of goods by the company to the customer shall be the price ruling at the date of despatch. The company therefore reserves the right to amend prices quoted at the date of the placing of an order by the customer by notifying the customer in writing.

## 3. CARRIAGE

The Company reserves the right as part of this contract to impose such surcharge or carriage charge as shall be laid down by the company policy at any time. Such terms will be available for examination at the address of the company shown on the letterhead of its invoices and are deemed to be part of all contracts unless specifically agreed to the contrary in writing by the company. The company has sole choice of method of delivery and of carrier or carriers employed unless specifically agreed in writing to the contrary.

## 4. DESPATCH

Despatch dates are quoted without engagement although every endeavour will be made to adhere to the date or dates quoted. In no circumstances shall the company be liable for any loss arising from delay in despatch however caused. Time shall not be of the essence of the contract.

## 5. DAMAGE AND LOSS IN TRANSIT

5.1 The company accepts no liability for any damage to goods in transit unless notified to the company and the carrier concerned within twenty four hours after delivery.

5.2 In the case of non-delivery the company accepts no liability of any sort unless written notice of non-delivery is given to the company within seven days after the date of the advice of despatch of the goods.

5.3 Paragraphs one and two shall not apply to despatches to countries outside the United Kingdom of Great Britain, Northern Ireland and the Isle of Man. In respect of these countries the company accepts no liability for damage or loss in transit unless the company has contracted to supply the goods C.I.F. and the customer has adhered to the terms of the insurance policy.

5.4 The company's liability for damage in transit or non-delivery of goods duly notified to it in accordance with the above, shall in any event be limited solely to replacement of the goods within a reasonable time, whether non-delivery or damage is due to the company's negligence or otherwise.

## 6. CLAIMS

Subject to the provision of condition 5, all claims for goods alleged to be defective must be made in writing to the company within seven days after the date of delivery. When notification is so received the company may require return of the goods or for the goods to be made available for inspection by the company. Should the company be satisfied as to the defects then it retains the option to either replace the defective goods within a reasonable time or credit to the customer within the contract price. All defective goods so returned shall be the property of the company. Except as provided above, the company shall have no liability whatsoever arising out of any agreement to sell or sale of goods including claims for direct consequential or other loss, damage or expense, whether arising or alleged to arise under any warranty statement, conditional term expressed or implied, statutory or otherwise, or in negligence or alleged negligence on the part of the company or otherwise. In no circumstances shall the company be liable for loss or damage in excess of the contract sale price.

## 7. PASSING OF PROPERTY

Each of the following sub-clauses 7.1 to 7.6 are separate and severable and shall be enforceable accordingly:

7.1 Notwithstanding delivery, all goods supplied by us will remain our absolute property until you pay in full for them and for all other goods previously supplied by us;

7.2 You will store the goods in such a way that they are readily identifiable as our property, but you may, as trustees for us, sell them to a third party in the normal course of your business;

7.3 Upon any sale by you of the goods (either alone or with other items) all rights which you have against the buyer shall automatically vest in us;

7.4 We shall be entitled immediately after giving notice of our intention to repossess, to enter upon any premises with such transport as may be necessary and repossess any goods to which we have title under this Clause;

7.5 If you incorporate the goods we supply to you into other products with or without materials you already possess or which are supplied to you by third parties the property in such other product will pass to us and you shall store them without charge on our behalf as bailee;

7.6 You shall not be entitled to pledge or in any way charge by way of security any of the goods which remain our property but in the event you do so all moneys owing by you to us shall without prejudice to any other right or remedy available to us forthwith become due and payable.

## 8. PAYMENT

For the purpose of this Clause the due date shall mean the due date specified on the face of the invoice. Customers electing to pay by Direct Debit shall mean the 28th of the month following the month of the invoice. If you do not comply punctually with these terms of payment we reserve the right to charge you interest on any amount overdue at the rate of 1½% per month from the due date to the date of receipt of the monies outstanding, and without notice to suspend further deliveries until all arrears (including interest) have been paid and, at our option, to rescind any subsisting contract with you as to all or any parts of future deliveries but without prejudice to any rights already accrued to us under such contracts. Where a settlement discount is shown on the face of the invoice the customer may deduct this from his payment provided that payment in full less this discount is made by the due date.

## 9. ADDITIONAL DELIVERIES

Where the company has been obliged to make an additional delivery of the goods to the premises specified in the contract due to the failure of the customer to accept the delivery of the goods, the company reserves the right to make a charge for such additional delivery, unless the company failed to meet a specified time and date of delivery agreed in writing by the company and the customer. Any proposed delivery date specified on this invoice or on a sales order does not constitute such agreement in writing.

## 10. INTERPRETATION

Any agreement between the company and the purchaser shall be subject to and governed by the domestic law of England.

# ABOUT US

The logo for Owlett-Jaton, featuring the company name in a bold, white, sans-serif font inside a blue rounded rectangle with a thin white border.

## **The No. 1 choice for Quality, Service, and Value**

Owlett-Jaton is the UK and Ireland's leading wholesale supplier of fasteners, fixings, and associated products to the distributor and merchant trade. Offering in excess of 30,000 product lines, we are also the largest stockholder in the industry.

Operating from a purpose-built warehouse in Stone, Staffordshire, our comprehensive stock line-up is backed by large stocks and efficient operations.

Our product range is the most comprehensive within our industry sector, and we understand that an important part of our offering is good stock availability, at all times. Our commitment to stock ensures products are available, competitively priced, for next-day delivery throughout most of the UK mainland.

## **FREE, NEXT-DAY DELIVERY WITH LOW MINIMUM ORDER LEVELS ACROSS THE MAJORITY OF THE UK MAINLAND.**

We are the name behind some of the UK's leading fastener and fixing brands, including JCP, JRP, Thunderbolt, Unifix, and Vortex. With a comprehensive stock range in depth, volume, and continuity of supply, as well as a stock buying power that is unique to the market, we are recognised for offering the complete wholesale solution.

With over 30,000 product lines under one roof, customers can order multiple items, in small quantities, all from one supplier. For customers, this improves efficiency, provides cost savings, and enhances customer service levels.

Delivering continually high service levels, we have an enviable reputation for high-quality products and unrivalled customer service.

We take our service levels seriously and pride ourselves on our high levels of reliability, and lasting customer partnerships. With a network of sales offices and Area Sales Managers (ASM's), supported by our merchandising teams, customers have access to experienced staff, whilst online ordering provides visibility to pricing, stock availability, and more.

Our commitment to customer service and quality products is demonstrated by our ISO 9001:2015 Quality Management system. We are also dedicated to operating in an environmentally sustainable manner, and we are the first wholesaler in our industry to be awarded ISO 14001:2015 Environmental Management certification.

Owlett-Jaton is a trading division of Hexstone Ltd.

[www.owlett-jaton.com](http://www.owlett-jaton.com)





**Technical Office**

**Teddington**

tel **020 8943 1800**

[jcpenquiries@owlett-jaton.com](mailto:jcpenquiries@owlett-jaton.com)

**Sales Office**

**Stone**

tel **01785 819819**

[info@owlett-jaton.com](mailto:info@owlett-jaton.com)

**Sales Office**

**Dartford**

tel **01322 277733**

[dartford.sales@owlett-jaton.com](mailto:dartford.sales@owlett-jaton.com)

**Sales Office**

**Elland**

tel **01422 370121**

[elland.sales@owlett-jaton.com](mailto:elland.sales@owlett-jaton.com)

**Sales Office**

**Milton Keynes**

tel **01908 201600**

[milton.keynes@owlett-jaton.com](mailto:milton.keynes@owlett-jaton.com)

**Sales Office**

**Swindon**

tel **01793 527829**

[swindon.sales@owlett-jaton.com](mailto:swindon.sales@owlett-jaton.com)



[/jcpconstructionproducts](https://www.linkedin.com/company/jcpconstructionproducts)

**Your Local Distributor**



**Head Office**

Opal Way, Stone Business Park, Stone, Staffordshire ST15 0SW • Tel 01785 811300

**Technical Helpline 020 8943 1800 • [jcpenquiries@owlett-jaton.com](mailto:jcpenquiries@owlett-jaton.com)**