

PRODUCT RANGE



Welcome

Torq Fixings brings to the fixings market products that are made to international standards and of superior quality. Starting with the basic screw to heavy duty anchors for fixing large structures, we supply the right fixings for construction and industrial applications.



We source products from reputed producers all over the world and are made to the relevant DIN, ISO or ASTM standards.

Our products are subjected to strict quality checks which include but are not limited to in house laboratory checks and testing in third party certified labs thus ensuring the reliability and performance of the product for the intended application.

A consistent supply chain and delivery network ensures that we are able to market to the entire Middle East, Africa, and the Indian subcontinent.




























We thank you for taking interest in us and our product offerings and hope the following pages will help you find what you are looking for. Should you need something specific please feel free to contact one of our local representatives and we will do our best to find you a solution. We are continuously looking for and adding new products to our range.

Sincerely,

The team at Torq.

Product Range



	Countersunk head self tapping screws					●	1.01
	Pan head self tapping screws					●	1.01
	Hexagonal head self tapping screws					●	1.02
	Hexagonal flanged head self tapping screws					●	1.02
	Hexagonal head self drilling screws					●	1.03
	Pan head self drilling screws					●	1.04
	Countersunk head self drilling screws					●	1.04
	Countersunk head winged self drilling screws					●	1.05
	Sandwich panel self drilling screws					●	1.06
	Countersunk head wood screws			●			1.07
	Pan head wood screws			●			1.07
	Hexagonal head wood screws			●			1.08
	Dual thread wood screws			●			1.08
	Special headed wood screws			●			1.09
	Countersunk head chipboard screws			○	●		1.10
	Pan head chipboard screws			○	●		1.10
	Bugle head fine thread drywall screws					●	1.11
	Bugle head coarse thread drywall screws			○		●	1.11
	Bugle head self drilling drywall screws					●	1.12
	Modified truss head self drilling drywall screws					●	1.12
	Concrete screws		●	○			1.13
	Wall screws		●	●	○		1.14
	Masonry screws		●	●			1.14
	Countersunk head machine screws					●	2.01
	Pan head machine screws					●	2.01



Ideal for use in the base material




























Also suitable for use



Product Range



	Hexagonal socket head cap screws	●	2.02
	Countersunk hexagonal socket head bolts	●	2.02
	Hexagonal head bolts	●	2.03
	Hexagonal socket head set screws	●	2.04
	Roofing bolts	●	2.05
	U bolts	●	2.05
	Special headed bolts	●	2.06
	Full Threaded rods	●	3.01
	Threaded studs	●	3.02
	Hexagonal nuts	●	4.01
	Thin hexagonal nuts	●	4.01
	Tall hexagonal nuts	●	4.01
	Flanged hexagonal nuts	●	4.01
	Hexagonal lock nuts	●	4.02
	Castle nuts	●	4.02
	Cap nuts	●	4.02
	Dome nuts	●	4.02
	Hexagonal connectors	●	4.03
	Hexagonal adaptors	●	4.03
	Ring nuts	●	4.04
	Wing nuts	●	4.04
	Spring nuts	●	4.04
	Flat washers	●	5.01
	Large flat washers	○	5.01
	Split lock washers	●	5.01




























Ideal for use in the base material



Also suitable for use

Product Range



	External toothed washers			●	5.01
	Internal toothed washers			●	5.02
	External serrated washers			●	5.02
	Conical washers			●	5.02
	Knurled conical washers			●	5.02
	Drop in anchors	●			6.01
	Brass anchors	●	●		6.02
	Sleeve anchors	●	●		6.02
	Shield anchors	●	●		6.03
	Ceiling nails	●			6.04
	Ceiling hangers	●	●		6.04
	Express nails	●	●		6.05
	Express ceiling hangers	●			6.05
	Metal drive in drywall anchors			●	6.06
	Metal hammer in drywall anchors			●	6.06
	Metal cavity anchors			○ ●	6.07
	Metal spring toggle anchors			○ ●	6.07
	Expansion anchors	●			6.08
	Sleeve expansion anchors	●	●		6.09
	Metal frame anchors	●	●		6.10
	Resin anchor studs	●	●		6.11
	Nylon hammer plugs	●	●		6.12
	Nylon plugs	●	●		6.12
	Universal nylon plugs	●	●		6.13
	Drywall nylon anchors			●	6.15


























Ideal for use in the base material



Also suitable for use

Product Range

								
	Plastic insulations anchors	●	●					6.16
	Metal insulation anchors	●	●					6.16
	Beam clamps						●	7.01
	Strut clamps							7.01
	Sprinkler hangers							7.02
	Clevis hangers							7.02
	Rivet nuts						●	8.01
	Blind rivets						●	8.02
	Gas actuated fastening systems	●	●			●		9.01
	Concrete drill bits	●	●	●		●		10.01
	HSS drill bits					●		10.02
	Chisels							10.03
	Hand taps							10.04
	Torque wrenches							10.04
	Driver bit holders							10.05
	Driver bits							10.06
	Screw caps							10.07

Base Materials



Materials/ Finishes

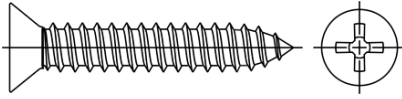
BZ Carbon / Alloy Steel Bright Zinc Plated	A2 Stainless Steel A2 / 304
HD Carbon / Alloy Steel Hot Dipped Galvanized	A4 Stainless Steel A4/ 316
NI Carbon / Alloy Steel Nickel Plated	PT PTFE Coated
BP Carbon / Alloy Steel Black Phosphated	EP Epoxy Coated
MZ Carbon / Alloy Steel Mechanical Zinc Plated	AL Aluminum

● Ideal for use in the base material

○ Also suitable for use



Countersunk Head Self Tapping Screws



For use in:



Metal

Ordering information:

CSK Head Self Tapping Screw Diameter x Length , Finish
eg: CSK Head Self Tapping Screw 4.8 x 50, Stainless Steel A4

Features:

Countersunk head to enable flush fixing
Phillips drive to facilitate easy installation and removal
Pointed end makes locating the screw easier

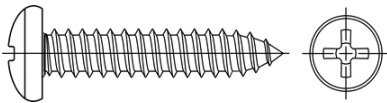
Materials and Finishes:



Installation equipment:

Drill machine
Power screwdriver and Phillips drive bit

Pan Head Self Tapping Screws



For use in:



Metal

Ordering information:

Pan Head Self Tapping Screw Diameter x Length , Finish
eg: Pan Head Self Tapping Screw 3.5 x 25, Zinc Plated

Features:

Pan head provides bigger bearing surface
Phillips drive to facilitate easy installation
Pointed end makes locating the screw easier

Materials and Finishes:



Installation equipment:

Drill machine
Power screwdriver and Phillips drive bit

Type B versions are also available on request.



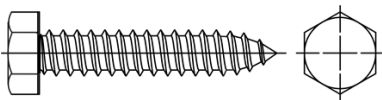
Sizes and lengths:

	Length																
	6.5	9.5	13	16	19	25	32	38	50	60	70	80	90	100	110	125	150
2.2																	
2.9																	
3.5																	
3.9																	
4.2																	
4.8																	
5.5																	
6.3																	

All dimensions in millimetres

Other sizes and lengths available on request

Hexagonal Head Self Tapping Screws



Features:

- Hexagonal head for better driving
- Larger bearing surface

For use in:



Metal

Ordering information:

Hex Head Self Tapping Screw Diameter x Length , Finish
 eg: Hex Head Self Tapping Screw 6.3 x 100, Stainless Steel A2

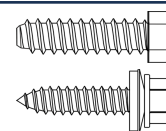
Materials and Finishes:



Installation equipment:

- Drill machine
- Power screwdriver and socket drive bit

Type B versions are also available on request.
 Versions with sealing washer also available on demand



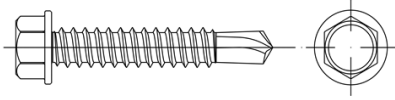
Sizes and lengths:

	Length																
	6.5	9.5	13	16	19	25	32	38	50	60	70	80	90	100	110	125	150
2.2																	
2.9																	
3.5																	
3.9																	
4.2																	
4.8																	
5.5																	
6.3																	

All dimensions in millimetres

Other sizes and lengths available on request

Hexagonal Head Self Drilling Screws



For use in:



Metal

Ordering information:

Hex Head Self Drilling Screw Diameter x Length , Finish

eg: Hex Head Self Drilling Screw 4.8 x 19, Stainless Steel A4

Features:

Hexagonal head for better screw driving

No. 3 drill point with drilling capacity up to 5 mm

No pilot hole needed

Materials and Finishes:

BZ

A2

A4

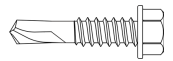
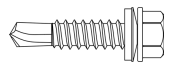
Installation equipment:

Power screwdriver and socket drive bit

Also available with sealing washer on request

2.9 mm screws come with No. 2 drill point

Versions with No. 5 drill point also available with drilling capacity up to 12 mm



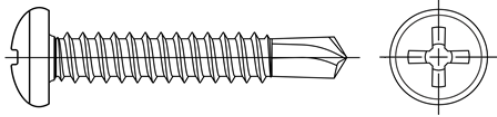
Sizes and lengths:

	Length																
	6.5	9.5	13	16	19	25	32	38	50	60	70	80	90	100	110	125	150
2.9	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
3.5			■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
3.9			■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
4.2			■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
4.8				■	■	■	■	■	■	■	■	■	■	■	■	■	■
5.5						■	■	■	■	■	■	■	■	■	■	■	■
6.3						■	■	■	■	■	■	■	■	■	■	■	■

All dimensions in millimetres

Other sizes and lengths available on request

Pan Head Self Drilling Screws



For use in:



Metal

Ordering information:

Pan Head Self Drilling Screw Diameter x Length , Finish

eg: Pan Head Self Drilling Screw 3.5 x 25, Zinc Plated

Features:

Pan head enables better holding on thinner fixtures

Phillips drive

No. 3 drill point

Materials and Finishes:

BZ

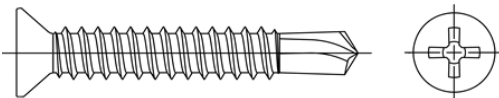
A2

A4

Installation equipment:

Power screwdriver with Phillips bit

Countersunk Head Self Drilling Screws



For use in:



Metal

Ordering information:

CSK Head Self Drilling Screw Diameter x Length , Finish

eg: CSK Head Self Drilling Screw 5.5 x 50, Stainless Steel A2

Features:

Fixing flush to the surface is possible with countersunk hole

Phillips drive

Materials and Finishes:

BZ

A2

A4

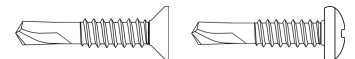
Installation equipment:

Power screwdriver with Phillips bit

Torx drive versions also available on request

2.9 mm screws come with No. 2 drill point

Versions with No. 5 drill point also available with drilling capacity up to 12 mm



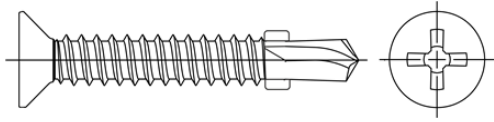
Sizes and lengths:

	Length															
	6.5	9.5	13	16	19	25	32	38	50	60	70	80	90	100	110	125
2.9																
3.5																
3.9																
4.2																
4.8																
5.5																
6.3																

All dimensions in millimetres

Other sizes and lengths available on request

Countersunk Winged Self Drilling Screws



For use in:



Metal

Ordering information:

CSK Winged Self Drilling Screw Diameter x Length , Finish

eg: CSK Winged Self Drilling Screw 4.2 x 50, Zinc Plated

Features:

Fixing wood to metal without any predrilling

Wings break off on contact with metal

No. 3 drill point

Materials and Finishes:

BZ

A2

A4

Installation equipment:

Power screwdriver and Phillips drive bit

Versions with No. 5 drill point also available with drilling capacity up to 12 mm

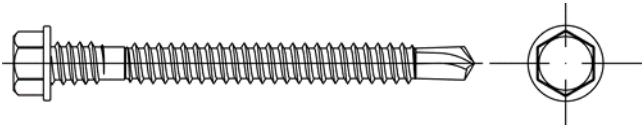
Sizes and lengths:

	Length					
	32	38	50	63	75	90
4.2	■	■	■			
4.8	■	■	■	■	■	
5.5		■	■	■	■	■
6.3		■	■	■	■	■

All dimensions in millimetres

Other sizes and lengths available on request

Sandwich Panel Screws



For use in:



Metal

Ordering information:

Sandwich Panel Screw Diameter x Length , Finish

eg: Sandwich Panel Screw 6.3 x 200, Stainless Steel A2

Features:

Hex Washer Head for proper clamping without dents

Case hardened

High threads to ensure proper engagement with the panel

Materials and Finishes:

BZ

A2

A4

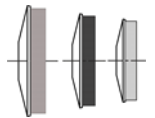
Installation equipment:

Power screwdriver and socket drive bit

Sealing washers also available on request

Lengths indicated above are without including the sealing washer thickness

Versions with No. 5 drill point also available with drilling capacity up to 12 mm



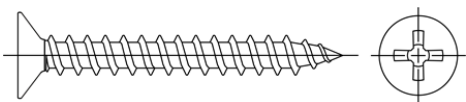
Sizes and lengths:

	Length											
	60	75	95	100	125	135	150	170	190	210	230	250
5.5												
6.3												

All dimensions in millimetres

Other sizes and lengths available on request

Countersunk Head Wood Screws



For use in:



Wood

Ordering information:

CSK Head Wood Screw Diameter x Length , Finish

eg: CSK Head Wood Screw 4.8 x 100, Stainless Steel A2

Features:

Self piercing

Countersunk to ensure no projection after installation

Phillips drive to facilitate faster driving

Materials and Finishes:

BZ

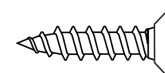
A2

A4

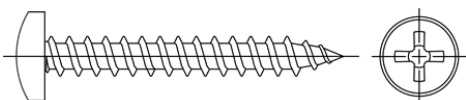
Installation equipment:

Power screwdriver and Phillips drive bit

Special undercut head versions also available for installation of hinges, cabinet hardware, etc.



Pan Head Self Wood Screws



For use in:



Wood

Ordering information:

Pan Head Wood Screw Diameter x Length , Finish

eg: Pan Head Wood Screw 3.5 x 50, Zinc Plated

Features:

Pan head provides bigger bearing surface

Phillips drive to facilitate easy installation

Pointed end makes locating the screw easier

Materials and Finishes:

BZ

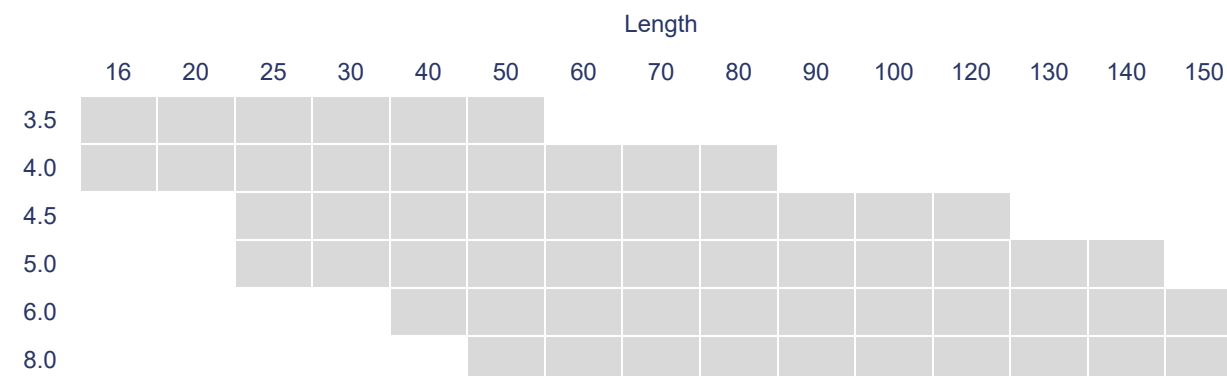
A2

A4

Installation equipment:

Power screwdriver and Phillips drive bit

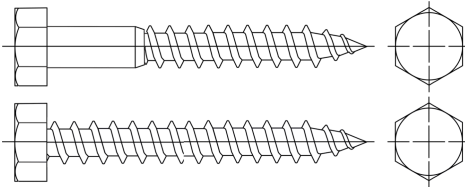
Sizes and lengths:



All dimensions in millimetres

Other sizes and lengths available on request

Hexagonal Head Wood Screws



For use in:

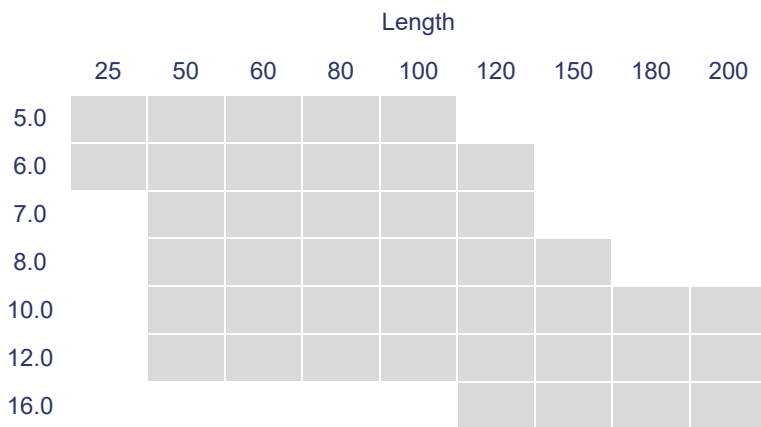


Wood

Ordering information:

Hexagonal Head Wood Screw Diameter x Length , Finish
 eg: Hexagonal Head Wood Screw 7 x 80 , Stainless Steel A2

Sizes and lengths:



Features:

- Standard Hex drive for easy installation and removal
- Ideal for timber construction connections
- Self piercing

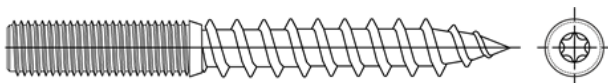
Materials and Finishes:



Installation equipment:

- Power screwdriver and socket drive bit
- Drill machine

Dual Thread Wood Screws



For use in:

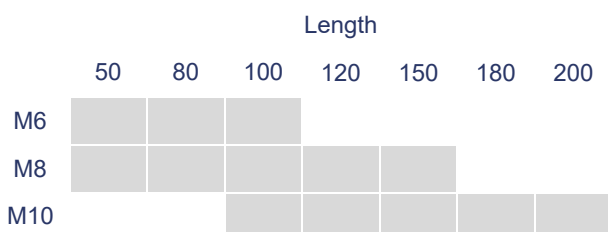


Wood

Ordering information:

Dual Thread Wood Screw Thread Size x Length , Finish
 eg: Dual thread Wood Screw M8 x 100 , Stainless Steel A4

Sizes and lengths:



Features:

- Standard metric thread
- Torx drive to facilitate easy installation and removal

Materials and Finishes:

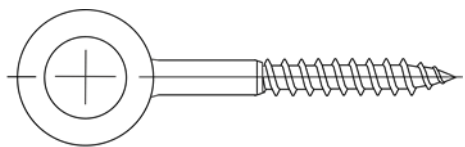


Installation equipment:

- Power screwdriver and Torx drive bit
- Drill machine, Socket wrench

All dimensions in millimetres. Other sizes and lengths available on request

Eyelet Wood Screws

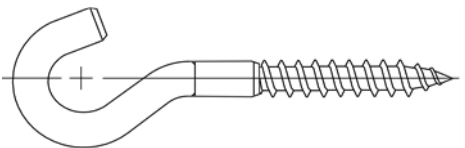


Features:

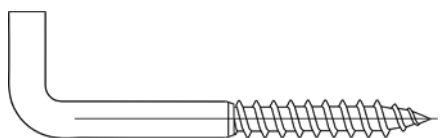
Self piercing

Sharp threads for use in softer materials, eg. MDF, particle board

Hook Wood Screws



L Type Wood Screws



For use in:



Wood



C.B.

Materials and Finishes:

BZ

YP

A2

A4

Ordering information:

(Head Type) Wood Screw Diameter x Length , Finish

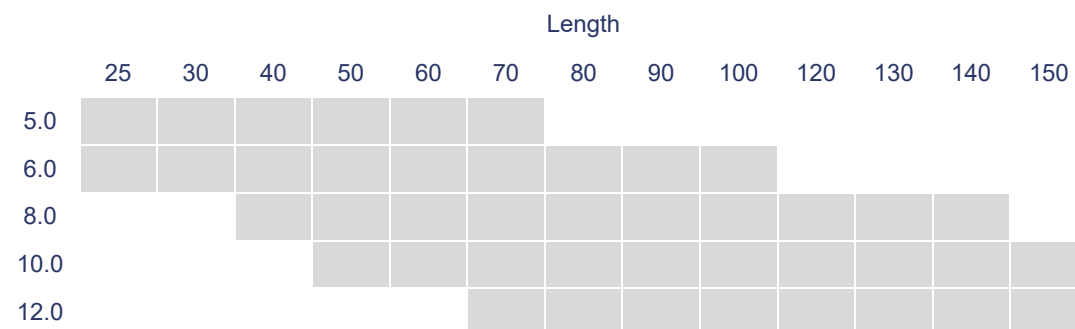
eg: L Type Wood Screw 8 x 100, Zinc Plated

Installation equipment:

Drill machine

Tool for tightening eg. Manual screwdriver

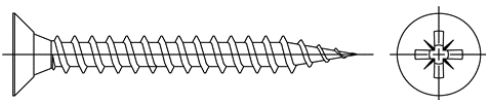
Sizes and lengths:



All dimensions in millimetres

Other sizes and lengths available on request

Countersunk Head Chipboard Screws



For use in:



C.B.



Wood

Ordering information:

CSK Head Chipboard Screw Diameter x Length , Finish
 eg: CSK Head Chipboard Screw 4.0 x 50 , Stainless Steel A2

Features:

- Countersunk head to enable flush fixing
- Double flat head to reduce splitting
- Sharp threads also make it suitable for use in softer materials

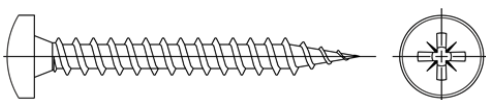
Materials and Finishes:



Installation equipment:

Power screwdriver and Pozi drive bit

Pan Head Chipboard Screws



For use in:



C.B.



Wood

Ordering information:

Pan Head Chipboard Screw Diameter x Length , Finish
 eg: Pan Head Chipboard Screw 6.0 x 80 , Zinc Plated

Features:

- Pan head to facilitate larger bearing surface
- Pozi drive to facilitate easy installation and removal
- Self piercing

Materials and Finishes:

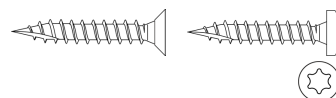


Installation equipment:

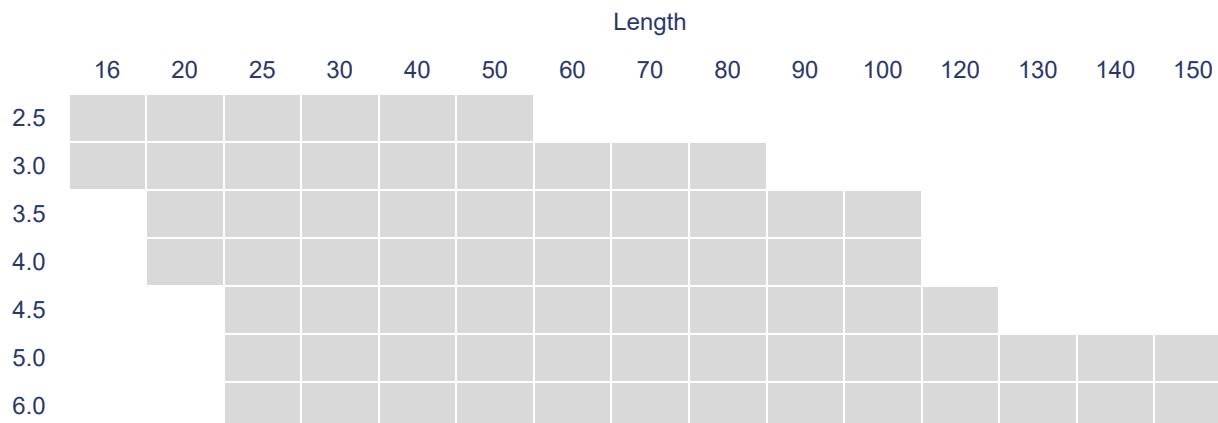
Power screwdriver and Pozi drive bit

Auger (Type 17) point versions are also available on request.

Torx drive versions also available



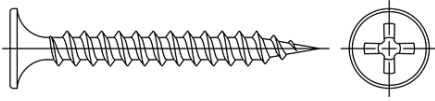
Sizes and lengths:



All dimensions in millimetres

Other sizes and lengths available on request

Fine Thread Drywall Screws



For use in:



Metal

Ordering information:

Fine Thread Drywall Screw Diameter x Length , Finish

eg: Fine Thread Drywall Screw 3.5 x 50 , Black Phosphate

Features:

Bugle head to enable flush fixing and even surface

Meets ASTM C1002 requirements for drywall screws

Twinfast thread for reduced installation time

Materials and Finishes:

BP

BZ

YP

A2

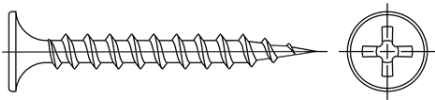
Installation equipment:

Power screwdriver with Phillips bit

Sizes and lengths:

	Length					
	25	32	38	50	63	75
3.5	■	■	■	■		
4.2		■	■	■	■	■

Coarse Thread Drywall Screws



For use in:



Wood

Ordering information:

Coarse Thread Drywall Screw Diameter x Length , Finish

eg: Coarse Thread Drywall Screw 4.8 x 75 , Black Phosphate

Features:

Phillips drive to facilitate easy installation and removal

Meets ASTM C1002 requirements for drywall screws

Coarse thread enables quicker installation into wood

Materials and Finishes:

BP

BZ

YP

A2

Installation equipment:

Power screwdriver with Phillips bit

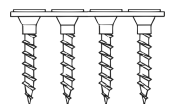
Sizes and lengths:

	Length						
	25	32	38	50	63	75	100
3.5	■	■	■				
4.2	■	■	■	■	■	■	
4.8			■	■	■	■	■

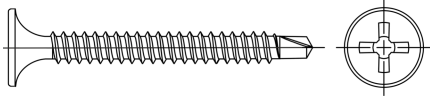
All dimensions in millimetres

Other sizes and lengths available on request

Collated Screws are also available on request - minimum quantities and lead times may apply



Bugle Head Self Drilling Drywall Screws



For use in:



Metal

Ordering information:

Self Drilling Drywall Screw Diameter x Length , Finish

eg: Self Drilling Drywall Screw 3.5 x 38 , Black Phosphate

Features:

Bugle head to enable flush fixing and even surface

Meets ASTM C1002 requirements for drywall screws

Number 2 drill point for attaching to framing up to 2.25 mm thick

Materials and Finishes:



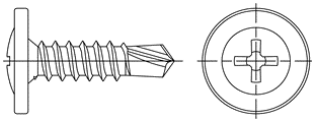
Installation equipment:

Power screwdriver with Phillips bit

Sizes and lengths:

	Length					
	25	32	38	50	63	75
3.5	■	■	■	■		
4.2		■	■	■	■	■

Modified Truss Head Self Drilling Drywall Screws



For use in:



Metal

Ordering information:

Modified Truss Head Drywall Screw Diameter x Length , Finish

eg: Modified Truss Head Drywall Screw 4.2 x 13 , Zinc Plated

Features:

Phillips drive to facilitate easy installation and removal

Meets ASTM C1002 requirements for drywall screws

Large head to provide better holding

Materials and Finishes:



Installation equipment:

Power screwdriver with Phillips bit

Sizes and lengths:

4.2 x 13

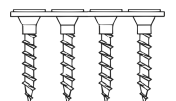
4.2 x 16

4.2 x 19

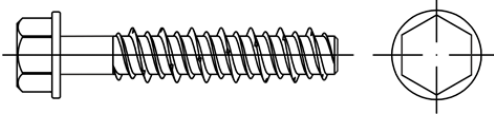
All dimensions in millimetres

Other sizes and lengths available on request

Collated Screws are also available on request - minimum quantities and lead times may apply



Hexagonal Head Concrete Screw



For use in:



Conc.

Ordering information:

Hexagonal Head Concrete Screw Diameter x Length , Finish
eg: Hexagonal Head Concrete Screw 16.5 x 80 , Ruspert

Features:

Integrated washer with for larger bearing surface
Fully removable
Hardened steel with special coating

Materials and Finishes:

RP

A4

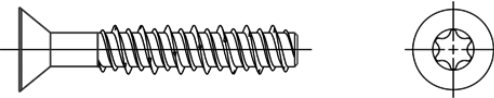
Installation equipment:

Concrete Drill machine
Impact wrench with socket drive bit

Sizes and lengths:

6.3 x 60	10.5 x 75	12.5 x 100	16.5 x 135
7.5 x 60	10.5 x 90	12.5 x 120	
7.5 x 80	10.5 x 110	16.5 x 80	
7.5 x 100	12.5 x 85	16.5 x 115	

Countersunk Head Concrete Screw



For use in:



Conc.

Ordering information:

CSK Head Concrete Screw Diameter x Length , Finish
eg: CSK Head Concrete Screw 7.5 x 100 , Stainless Steel A4

Features:

Countersunk to enable flush fixing
Fully removable

Materials and Finishes:

BZ

RP

A4

Installation equipment:

Concrete Drill machine
Impact wrench with Torx drive bit

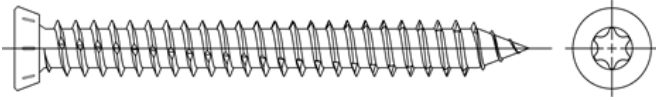
Sizes and lengths:

6 x 60	7.5 x 90	10.5 x 120
6 x 80	7.5 x 110	12.5 x 100
6 x 100	10.5 x 80	12.5 x 120
7.5 x 70	10.5 x 100	12.5 x 140

All dimensions in millimetres

Other sizes and lengths available on request

Wall Screw



For use in:



Conc.



Block

Ordering information:

Wall Screw Diameter x Length , Finish

eg: Wall Screw 7.5 x 90 , Zinc Plated

Features:

- Torx drive for better torque transfer
- Pointed tip for easier location into the hole
- Fully removable

Materials and Finishes:

BZ

HD

A2

Installation equipment:

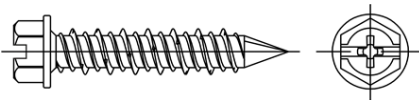
Concrete Drill machine

Power Screwdriver with Torx drive bit

Sizes and lengths:

7.5 x 60	7.5 x 150
7.5 x 90	7.5 x 180
7.5 x 110	7.5 x 200
7.5 x 130	7.5 x 220

Masonry Screw



For use in:



Block

Ordering information:

Masonry Screw Diameter x Length , Finish

eg: Masonry Screw 6.3 x 83 , Zinc Plated

Features:

- Hexagonal Head for easier screw driving
- Diamond tip for easier location into the hole
- Fully removable

Materials and Finishes:

BZ

HD

Installation equipment:

Concrete Drill machine

Power Screwdriver with Phillips or socket drive bit

Sizes and lengths:

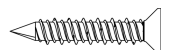
6.3 x 32	6.3 x 80
6.3 x 45	6.3 x 100
6.3 x 55	6.3 x 125

All dimensions in millimetres

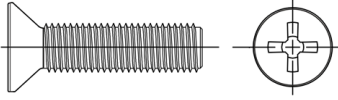
Other sizes and lengths available on request

Blue Zinc Ceramic coated version also available on request

Also available in countersunk Phillips drive versions



Countersunk Head Machine Screws



For use in:



Metal

Ordering information:

CSK Head Machine Screw Size x Length , Finish

eg: CSK Head Machine Screw M6 x 50 , Stainless Steel A2

Features:

Countersunk head to enable flush fixing

Phillips drive to facilitate easy installation and removal

Standard steel grades according to ISO 898-1 or ISO 3506

Materials and Finishes:

BZ

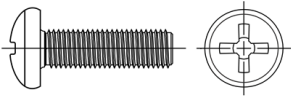
A2

A4

Installation equipment:

Power screwdriver and Phillips drive bit

Pan Head Self Tapping Screws



For use in:



Metal

Ordering information:

Pan Head Machine Screw Size x Length , Finish

eg: Pan Head Machine Screw M5 x 25 , Zinc Plated

Features:

Pan head provides bigger bearing surface

Phillips drive to facilitate easy installation

Materials and Finishes:

BZ

A2

A4

Installation equipment:

Power screwdriver and Phillips drive bit

Sizes and lengths:

	Length													
	6.0	8.0	10.0	16.0	20.0	25.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0
M3	█	█	█	█	█	█								
M4	█	█	█	█	█	█	█	█	█					
M5			█	█	█	█	█	█	█	█				
M6			█	█	█	█	█	█	█	█	█	█	█	█
M8			█	█	█	█	█	█	█	█	█	█	█	█
M10			█	█	█	█	█	█	█	█	█	█	█	█
M12					█	█	█	█	█	█	█	█	█	█

All dimensions in millimetres

Other sizes and lengths available on request

Hexagonal Socket Head Cap Screws



For use in:



Metal

Ordering information:

Socket Head Cap Screw Size x Length , Finish, Grade

eg: Socket Head Cap Screw M12 x 80 , Black Oxide, Grade 8.8

Features:

Cap head for larger bearing surface with flush fixing

Hex drive for easier installation

Standard metric thread

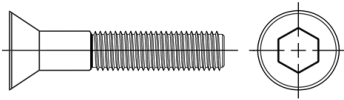
Materials and Finishes:



Installation equipment:

Socket wrench with Socket drive bit or Allen Key

Countersunk Hexagonal Socket Head Bolts



For use in:



Metal

Ordering information:

Countersunk Socket Head Bolt Size x Length , Finish, Grade

eg: Countersunk Socket Head Bolt M12 x 50 , Zinc Plated, Grade 10.9

Features:

Flush fixing connection

Hex drive for easier installation

Standard metric thread

Materials and Finishes:



Installation equipment:

Socket wrench with Socket drive bit or Allen Key

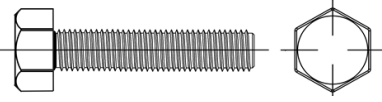
Sizes and lengths:

	Length														
	10	16	20	25	30	40	50	60	70	80	90	100	125	150	200
M2.5															
M3															
M4															
M5															
M6															
M8															
M10															
M12															
M16															
M20															
M24															
M30															

All dimensions in millimetres

Other sizes and lengths available on request

Hexagonal Head Bolts



For use in:



Metal

Ordering information:

Hex Head Bolt Size x Length , Finish, Grade

eg: Hex Head Bolt M10 x 100 , Hot Dipped Galvanized, Grade 8.8

Features:

Hex drive for easier installation

Standard steel grades according to ISO, ASTM

Metric Thread

Materials and Finishes:

BZ

HD

BO

A2

A4

Installation equipment:

Socket wrench with Socket drive bit

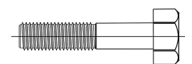
Sizes and lengths:

	Length																
	10	16	20	25	30	40	50	60	70	80	90	100	125	150	200	250	300
M2.5																	
M3																	
M3.5																	
M4																	
M5																	
M6																	
M8																	
M10																	
M12																	
M16																	
M20																	
M24																	
M27																	
M30																	
M33																	
M36																	
M39																	

All dimensions in millimetres

Other sizes and lengths available on request

Partial Threaded versions of above sizes are also available

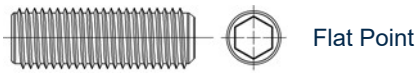


Ordering information:

Hex Head Bolt Half Thread Size x Length , Finish, Grade

eg: Hex Head Bolt Half Thread M16 x 150 , Stainless Steel A4-70

Set Screws



Flat Point



Cone Point

For use in:



Metal

Ordering information:

Set Screw Size x Length , Finish, Point

eg: Set Screw M4 x 10 , Stainless Steel A2, Flat Point

Features:

Hex drive for easier installation

Metric thread

Standard steel grades according to ISO 898-1 or ISO 3506

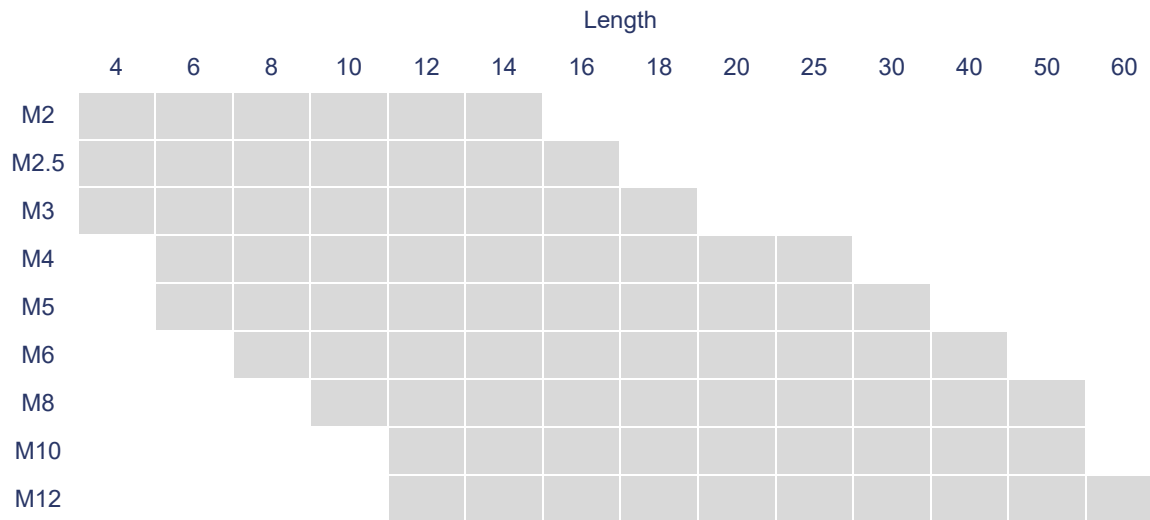
Materials and Finishes:



Installation equipment:

Allen Key

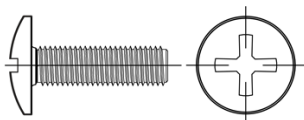
Sizes and lengths:



All dimensions in millimetres

Other sizes and lengths available on request

Roofing Bolts



For use in:



Metal

Ordering information:

Roofing Bolt Size x Length , Finish

eg: Roofing Bolt M6 x 40 , Zinc Plated

Features:

Truss head for larger bearing surface

Phillips drive to facilitate easy installation and removal

Standard steel grades according to ISO 898-1 or ISO 3506

Materials and Finishes:

BZ

A2

A4

Installation equipment:

Screwdriver with Phillips bit

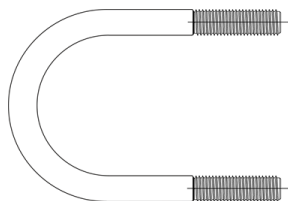
Sizes and lengths:

	Length									
	20	25	30	40	50	60	70	80	90	100
M5	█	█	█	█	█	█	█			
M6	█	█	█	█	█	█	█	█	█	█
M8		█	█	█	█	█	█	█	█	█

All dimensions in millimetres

Other sizes and lengths available on request

U-Bolts



For use in:



Metal

Ordering information:

U Bolt Size , Finish

eg: U Bolt \varnothing 32 , Stainless Steel A2

Features:

Metric thread

Standard steel grades according to ISO 898-1 or ISO 3506

Materials and Finishes:

BZ

A2

A4

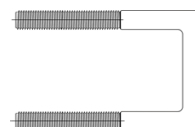
Installation equipment:

Open End Wrench

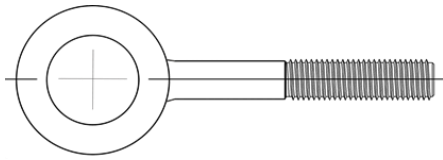
Sizes and lengths:

Available in sizes to fit outer diameters 16 mm up to 300 mm

Square Type U-Bolts also available on request



Eye Bolts

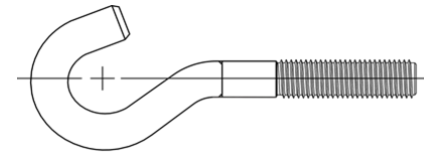


Features:

Metric thread

Standard steel grades according to ISO 898-1 or ISO 3506

Hook Bolts



For use in:



Metal

Ordering information:

(Head Type) Bolt Size x Length , Finish

eg: Hook Bolt M6 x 100 , Stainless Steel A4

Materials and Finishes:

BZ

A2

A4

Installation equipment:

Manually tightened

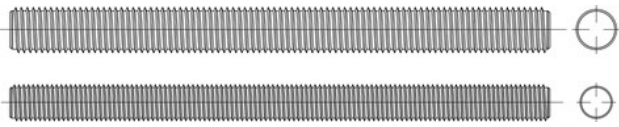
Sizes and lengths:

	Length								
	50	60	70	80	90	100	120	140	160
M6	■	■	■	■	■	■			
M8	■	■	■	■	■	■			
M10			■	■	■	■	■	■	■
M12			■	■	■	■	■	■	■

All dimensions in millimetres

Other sizes and lengths available on request

Full Threaded Rods



For use in:



Metal

Ordering information:

Thread Rod Size x Length , Finish, Grade

eg: Threaded Rod M10 x 2000, Zinc Plated, Grade 4.6

Features:

Standard metric thread

Standard steel grades according to ISO , ASTM

Materials and Finishes:



Installation equipment:

Open end wrench

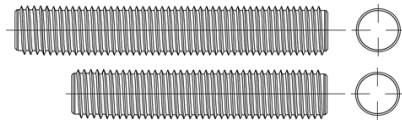
Sizes and lengths:

	Length		
	1000	2000	3000
M4	Available	Available	Available
M5	Available	Available	Available
M6	Available	Available	Available
M8	Available	Available	Available
M10	Available	Available	Available
M12	Available	Available	Available
M16	Available	Available	Available
M20	Available	Available	Available
M24	Available	Available	Available
M27	Available	Available	Available
M30	Available	Available	Available

All dimensions in millimetres

Other sizes and lengths available on request

Full Threaded Studs



For use in:



Metal

Ordering information:

Thread Stud Size x Length , Finish, Grade

eg: Threaded Stud M20 x 260, Stainless Steel A4

Features:

Standard metric thread

Standard steel grades according to ISO , ASTM

Chamfered ends

Materials and Finishes:



Installation equipment:

Open End Wrench, Socket wrench

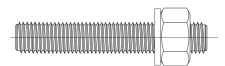
Sizes and lengths:

	Length		
M6	50	to	200
M8	50	to	400
M10	50	to	400
M12	50	to	950
M16	50	to	950
M20	50	to	950
M24	60	to	950
M27	80	to	950
M30	100	to	950
M33	100	to	950
M36	120	to	950
M39	120	to	950
M42	120	to	950

All dimensions in millimetres

Other sizes and lengths available on request

Studs can also be ordered as a set with corresponding grade of nut and washers

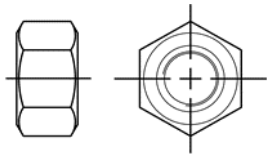


Ordering information:

Full Threaded Stud Thread Size x Length with Nut and Washer , Finish, Grade

eg: Full Threaded Stud M24 x 200 with 1 nut and 1 washer , Stainless Steel A4-70

Hexagonal Nuts



Ordering information:

Hexagonal Nut Size, Finish, Grade

eg: Hexagonal Nut M16 , Stainless Steel A4-80

Features:

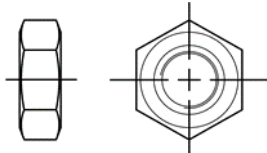
Standard metric thread

Standard steel grades according to ISO , ASTM

Sizes:

Available from M2 to M48

Thin Hexagonal Nuts



Ordering information:

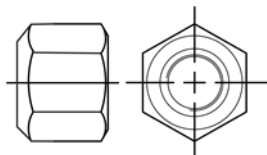
Thin Hexagonal Nut Size, Finish, Grade

eg: Hexagonal Nut M10, Hot Dipped Galvanized, Grade 8

Sizes:

Available from M4 to M24

Tall Hexagonal Nuts



Ordering information:

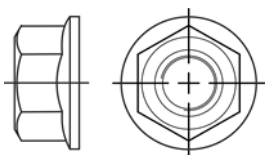
Tall Nut Size, Finish, Grade

eg: Tall Nut M 20, Black Oxide, Grade 10

Sizes:

Available from M6 to M30

Flanged Hexagonal Nuts



Ordering information:

Flanged Hexagonal Nut Size, Finish, Grade

eg: Flanged Hexagonal Nut M 12, Zinc Plated Grade 8

Sizes:

Available from M6 to M30

For use in:



Metal

Materials and Finishes:

BZ

HD

BO

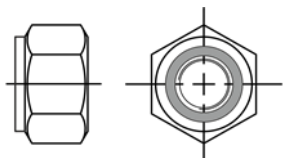
A2

A4

Installation equipment:

Socket wrench

Hexagonal Lock Nuts



Ordering information:

Hexagonal Lock Nut Size, Finish, Grade

eg: Hexagonal Lock Nut M12, Stainless Steel A2-70

Features:

Standard metric thread

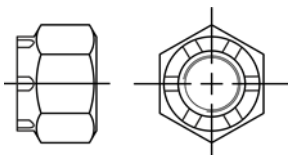
Standard steel grades according to ISO , ASTM

Nylon insert

Sizes:

Available from M3 to M24

Castle Nuts



Ordering information:

Castle Nut Size, Finish, Grade

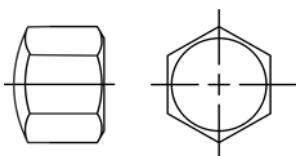
eg: Castle Nut M24, Black Oxide, Grade 8

Sizes:

Available from M4 to M30

*Split pin has to be ordered separately

Cap Nuts



Ordering information:

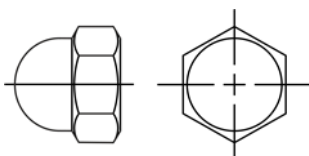
Cap Nut Size, Finish, Grade

eg: Cap Nut M 20, Stainless Steel A2

Sizes:

Available from M4 to M36

Dome Nuts



Ordering information:

Dome Nut Size, Finish, Grade

eg: Dome Nut M 12, Stainless Steel A4

Sizes:

Available from M3to M30

For use in:



Metal

Materials and Finishes:

BZ

HD

BO

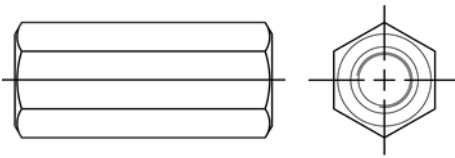
A2

A4

Installation equipment:

Socket wrench

Hexagonal Connector



Ordering information:

Hexagonal Connector Size, Finish, Grade

eg: Hexagonal Connector M16 , Zinc Plated

Features:

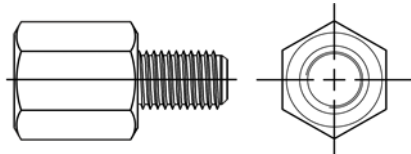
Standard metric thread

Standard steel grades according to ISO , ASTM

Sizes:

Available from M6 to M20

Hexagonal Adaptor



Ordering information:

Hexagonal Threaded Adaptor External Thread Size - Internal

eg: Hexagonal Threaded Adaptor M10 -M12, Stainless Steel A2

Sizes:

Description	External Thread	Internal Thread
Hexagonal Threaded Adaptor M6-M8	M6	M8
Hexagonal Threaded Adaptor M8-M6	M8	M6
Hexagonal Threaded Adaptor M8-M10	M8	M10
Hexagonal Threaded Adaptor M8-M12	M8	M12
Hexagonal Threaded Adaptor M10-M6	M10	M6
Hexagonal Threaded Adaptor M10-M8	M10	M8
Hexagonal Threaded Adaptor M10-M12	M10	M12
Hexagonal Threaded Adaptor M12-M8	M12	M8
Hexagonal Threaded Adaptor M12-M10	M12	M10

For use in:



Metal

Materials and Finishes:

BZ

HD

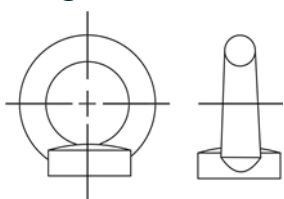
A2

A4

Installation equipment:

Socket wrench

Ring Nuts



Ordering information:

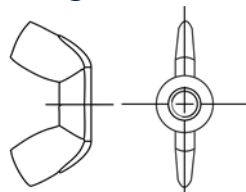
Ring Nut Size, Finish

eg: Ring Nut M16, Stainless Steel A4

Sizes:

Available from M4to M24

Wing Nuts



Ordering information:

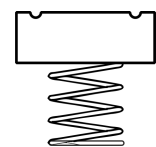
Wing Nut Size, Finish

eg: Wing Nut M12, Zinc Plated

Sizes:

Available from M4 to M12

Spring Nuts



Ordering information:

Spring Nut Size, Finish

eg: Spring Nut M10, Zinc Plated

Features:

Standard metric sizes

Fits standard metal framing struts

Sizes:

Available from M6 to M16

For use in:



Metal

Materials and Finishes:

BZ

HD

A2

A4

Installation equipment:

Manually installed

Flat Washers



Ordering information:

Flat Washer for Size, Finish

eg: Flat Washer for M10. Zinc Plated

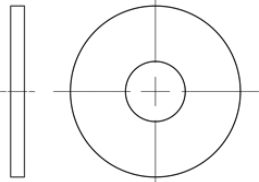
Features:

Standard metric sizes

Sizes:

Available for sizes M2 to M48

Large Flat Washers



Ordering information:

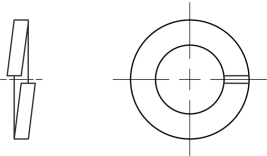
Large Flat Washer for Size, Finish

eg: Large Flat Washer for M16. Stainless Steel A4

Sizes:

Available for sizes M6 to M30

Split Lock Washer



Ordering information:

Split Lock Washer for Size, Finish

eg: Split Lock Washer for M12, Mechanical Zinc Plated

Features:

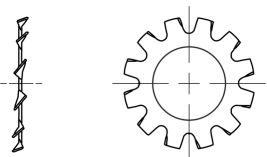
Standard metric sizes

Hardened Steel

Sizes:

Available from M6 to M30

External Toothed Washer



Ordering information:

External Toothed Washer for Size, Finish

eg: External Toothed Washer for M8, Stainless Steel A2

Sizes:

Available from M6 to M20

For use in:



Metal



Wood

Materials and Finishes:

BZ

HD

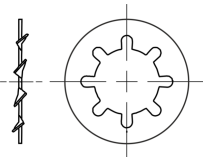
BO

MZ

A2

A4

Internal Toothed Washer



Ordering information:

Internal Toothed Washer for Size, Finish

eg: Internal Toothed Washer for M6, Stainless Steel A4

Features:

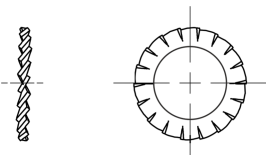
Standard metric sizes

Hardened Steel

Sizes:

Available from M6 to M20

External Serrated Tooth Lock Washer



Ordering information:

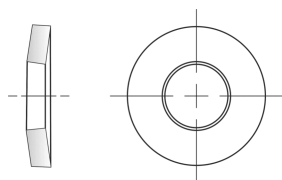
External Serrated Tooth Lock Washer for Size, Finish

eg: External Serrated Tooth Lock Washer for M8, Stainless Steel A4

Sizes:

Available from M6 to M20

Conical Washer



Ordering information:

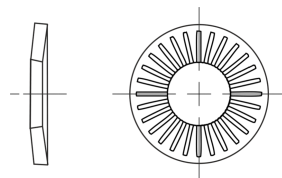
Conical Washer for Size, Finish

eg: Conical Washer for M24, Stainless Steel A2

Sizes:

Available from M4 to M30

Knurled Conical Washer



Ordering information:

Knurled Conical Washer for Size, Finish

eg: Knurled Conical Washer for M10, Mechanical Zinc Plated

Sizes:

Available from M3 to M16

For use in:



Metal

Materials and Finishes:

BZ

MZ

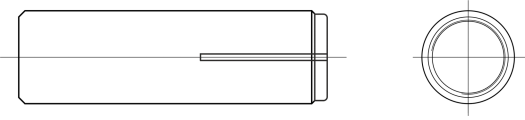
A2

A4

Installation equipment:

Manual installation

Drop In Anchor



For use in:



Conc.

Features:

Flush fixing
Hammer Set

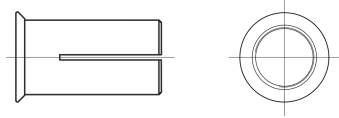
Materials and Finishes:

BZ

A4

Thread x Length	Hole Diameter	Drill Depth	Part Number - BZP	Part Number - A4	Box Quantity
M6 x 25	8	27	500106025	501106025	100
M8 x 30	10	33	500108030	501108030	100
M10 x 40	12	43	500110040	501110040	50
M12 x 50	15	54	500112050	501112050	50
M16 x 65	20	70	500116065	501116065	25
M20 x 80	25	85	500120080	501120080	25

Short Drop In Anchor



For use in:



Conc.

Features:

Flush fixing
Suitable for thinner concrete members

Materials and Finishes:

BZ

Thread x Length	Hole Diameter	Drill Depth	Part Number - BZP	Box Quantity
M8 x 25	10	27	500208025	100
M10 x 25	12	27	500210025	100
M12 x 25	15	27	500212025	50

All dimensions in millimetres

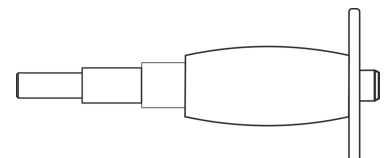
Installation equipment:

Concrete Drilling Machine and bits
Hammer, Setting Tool

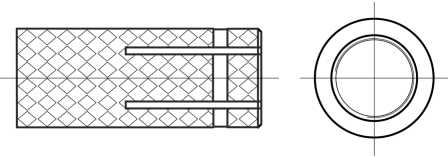
Ordering information for Setting Tool:

Setting Tool for Drop In Anchor Size x Length

eg: Setting Tool for Drop In Anchor M8 x 40



Brass Anchor



Features:

- Flush fixing
- Corrosion resistant brass

For use in:

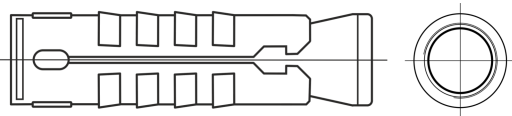


Conc.

Block

Thread x Length	Hole Diameter	Drill Depth	Part Number	Box Quantity
M6 x 25	8	28	500306025	100
M8 x 30	10	35	500308030	100
M10 x 35	12	40	500310035	100
M12 x 40	15	45	500312040	50

Sleeve Anchor TSA



Features:

- Can be used with threaded rods or bolts
- Stainless Steel for outdoor applications

For use in:



Conc.

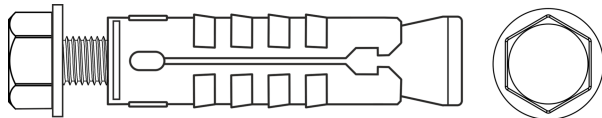
Block

Materials and Finishes:



Thread x Length	Hole Diameter	Drill Depth	Part Number - BZP	Part Number - A2	Part Number - A4	Box Quantity
M6 x 45	10	50	500406045	500506045	500606045	50
M8 x 50	12	55	500408050	500508050	500608050	50
M10 x 60	14	65	500410060	500510060	500610060	50

Sleeve Anchor TSA with Hexagonal Bolt



Thread x Length	Hole Diameter	Usable Length	Part Number - BZP	Part Number - A2	Part Number - A4	Box Quantity
M6 x 60	10	10	506006060	506106060	506206060	50
M8 x 60	12	10	506008060	506108060	506208060	50
M8 x 75	12	25	506008075	506108075	506208075	50
M10 x 80	14	20	506010080	506110080	506210080	25
M10 x 100	14	40	506010100	506110100	506210100	25

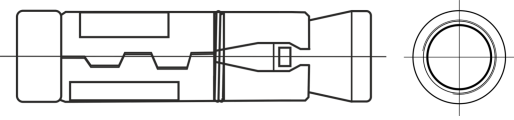
All dimensions in millimetres

Other sizes available on request.

Installation equipment:

- Drilling Machine and bits
- Hammer, Wrench

Shield Anchor TSB



Features:

Can be used with Threaded rods or Bolts

Standard metric thread

For use in:



Conc.



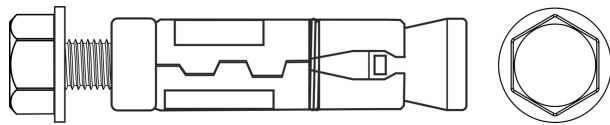
Block

Materials and Finishes:

BZ

Thread x Length	Hole Diameter	Drill Depth	Part Number - BZP	Box Quantity
M6 x 45	11	50	500706045	50
M8 x 50	14	55	500708050	50
M10 x 60	16	65	500710060	50
M12 x 75	18	80	500712075	50
M16 x 115	25	120	500716115	25

Shield Anchor TSB with Hexagonal Bolt



Features:

Matched set including washer

Standard metric hexagonal bolt

For use in:



Conc.



Block

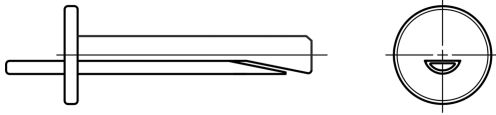
Materials and Finishes:

BZ

Thread x Length	Hole Diameter	Drill Depth	Usable Length	Part Number	Box Quantity
M6 x 50	12	50	5	500806050	100
M6 x 70	12	50	25	500806070	100
M8 x 70	14	55	15	500808070	50
M8 x 80	14	55	25	500808080	50
M10 x 75	16	65	10	500810075	25
M10 x 90	16	65	25	500810090	25
M10 x 120	16	65	55	500810115	25
M12 x 90	20	85	10	500812090	20
M12 x 110	20	85	30	500812110	20
M12 x 130	20	85	50	500812130	10
M16 x 150	25	125	30	500816150	10
M16 x 180	25	125	60	500816180	10

All dimensions in millimetres

Ceiling Nail



For use in:



Conc.

Features:

Large head to prevent pullover
 Suitable for thinner concrete members
 Hammer only setting

Materials and Finishes:

BZ

Size x Length	Hole Diameter	Drill Depth	Part Number	Box Quantity
6 x 40	6	40	500906040	100
6 x 70	6	40	500906070	100

Ceiling Hanger



For use in:



Conc.

Features:

Eyelet for hanging wire
 Quick installation

Materials and Finishes:

BZ

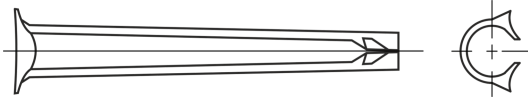
Size x Length	Hole Diameter	Drill Depth	Part Number	Box Quantity
6 x 60	6	40	501006060	100

All dimensions in millimetres

Installation equipment:

Drilling Machine and drill bits
 Hammer

Express Nail



For use in:



Conc.



Block

Features:

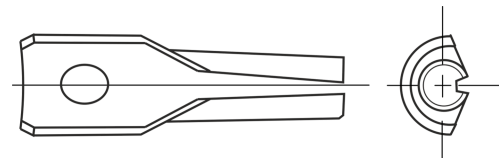
Quick installation
Spring steel
Hammer only setting

Materials and Finishes:

BZ

Size x Length	Hole Diameter	Drill Depth	Part Number	Box Quantity
6 x 60	6	40	501206060	100
6 x 80	6	40	501206080	100
8 x 70	8	50	501208070	100
8 x 90	8	50	501208090	100

Express Hanger



For use in:



Conc.



Block

Features:

Eyelet for hanging wire
Simple installation

Materials and Finishes:

BZ

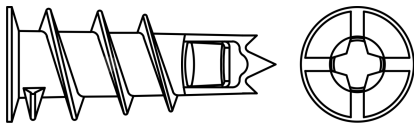
Size x Length	Hole Diameter	Drill Depth	Part Number	Box Quantity
6 x 60	6	40	501306060	100
8 x 80	8	50	501308080	100

All dimensions in millimetres

Installation equipment:

Drilling Machine and drill bits
Hammer

Metal Drive In Drywall Anchor



For use in:



DW

Features:

Easy installation
Collar to prevent overdriving

Materials and Finishes:

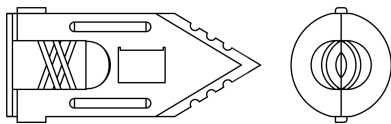
BZ

Installation equipment:

Screw Driver

Size x Length	Panel Thickness	Screw Size	Usable Length	Part Number	Box Quantity
13 x 30	9 - 25	4 - 4.5	10	501413030	100
13 x 40	13 - 38	4 - 4.5	15	501413040	100

Metal Hammer In Drywall Anchor



For use in:



DW

Features:

Spring Steel
Quick installation without drilling

Materials and Finishes:

BZ

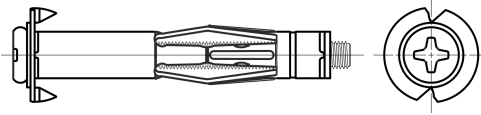
Installation equipment:

Hammer
Screwdriver

Size x Length	Panel Thickness	Screw Size	Part Number	Box Quantity
4 x 30	9 - 13	4 - 4.5	501504030	100

All dimensions in millimetres

Metal Cavity Anchor



For use in:



DW

Installation equipment:

Drill machine and bits

Screw Driver

Setting Tool

Features:

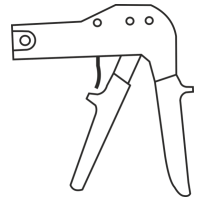
Easy installation

Collar to prevent overdriving

Materials and Finishes:

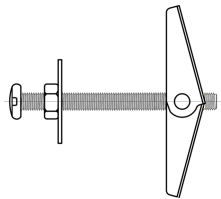
BZ

Setting tool sold separately



Thread x Length	Drill Diameter	Screw Size	Usable Length	Part Number	Box Quantity
4 x 20	8	M4	4	501604020	100
4 x 30	8	M4	4 - 9	501604030	100
6 x 50	12	M6	5 - 16	501606050	100
6 x 65	12	M6	16 - 32	501606065	100
8 x 55	14	M8	5 - 16	501608055	50
8 x 65	14	M8	16 - 32	501608065	50

Metal Spring Toggle Anchor



For use in:



DW

Features:

High load

Easy installation in ceilings

Materials and Finishes:

BZ

Installation equipment:

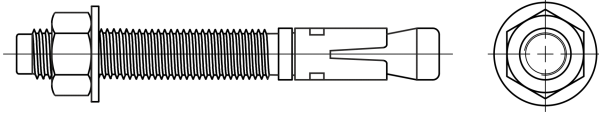
Drill machine and bits

Screwdriver

Thread	Drill Diameter	Usable Length	Part Number	Box Quantity
M4	14	50	501700040	50
M6	16	60	501700060	50
M8	24	60	501700080	25
M10	30	60	501700100	10

All dimensions in millimetres

Expansion Anchors



Features:

Standard metric threads
Through Fixing

For use in:



Conc.

Materials and Finishes:

BZ **A2**

Thread x Length	Hole Diameter	Drill Depth	Usable Length	Part Number - BZP	Part Number - A2	Box Quantity	Drive Socket
M6 x 60	6	55	5	501906060	502006060	200	10
M6 x 80	6	55	25	501906080	502006080	200	10
M8 x 75	8	65	5	501908075	502008075	100	13
M8 x 90	8	65	20	501908090	502008090	100	13
M8 x 115	8	65	45	501908115	502008115	100	13
M10 x 90	10	75	10	501910090	502010090	100	17
M10 x 120	10	75	40	501910120	502010120	50	17
M10 x 150	10	75	70	501910150	502010150	50	17
M12 x 75	12	85	5	501912075	502012075	50	19
M12 x 90	12	85	20	501912090	502012090	50	
M12 x 110	12	85	40	501912110	502012110	50	19
M12 x 140	12	85	70	501912140	502012140	50	19
M16 x 125	16	110	5	501916125	-	25	24
M16 x 145	16	110	25	501916145	502016145	25	24
M16 x 220	16	110	100	501916220	-	25	24
M20 x 170	20	135	25	501920170	502020170	20	30
M20 x 270	20	135	125	501920270	-	20	30
M24 x 260	24	160	80	501924260	-	10	36

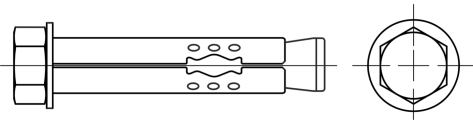
All dimensions in millimetres

Other sizes available on request

Installation equipment:

Concrete Drilling Machine and bits
Hammer, Torque Wrench

Hexagonal Sleeve Expansion Anchor



For use in:



Conc.



Block

Features:

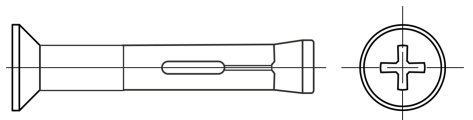
Through fixing
Standard metric thread

Materials and Finishes:

BZ

Size x Length	Hole Diameter	Drill Depth	Part Number - BZP	Box Quantity
6 x 50	6.5	45	502106050	100
6 x 75	6.5	45	502106075	100
8 x 50	8	50	502108050	100
8 x 80	8	50	502108080	100
10 x 75	10	55	502110075	100
10 x 95	10	55	502110095	100
12 x 75	12	65	502112075	50
12 x 100	12	65	502112100	50

Countersunk Sleeve Expansion Anchor



For use in:



Conc.



Block

Features:

Countersunk fixing
Standard metric thread

Materials and Finishes:

BZ

A4

Size x Length	Hole Diameter	Drill Depth	Part Number - BZP	Part Number - A4	Box Quantity
6 x 55	6.5	30	502206050	502306050	100
6 x 75	6.5	30	502206075	502306075	100
8 x 60	8	40	502208050	502308050	50
8 x 85	8	40	502208080	502308080	50
10 x 75	10	45	502210075	502310075	50
10 x 100	10	45	502210095	502310095	50

All dimensions in millimetres

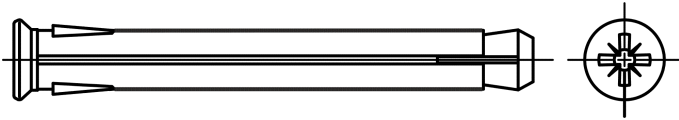
Other sizes available on request

Installation equipment:

Drilling Machine and bits

Hammer, Wrench

Metal Frame Fixing



Features:

- Flush fixing
- Fire resistant

For use in:



Conc.



Block

Materials and Finishes:

BZ

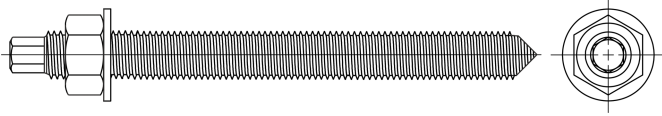
Installation equipment:

- Concrete Drilling Machine and bit
- Hammer, Screwdriver

Size x Length	Hole Diameter	Drill Depth	Usable Length	Part Number - BZP	Box Quantity
8 x 72	8	45	40	502408070	100
8 x 92	8	45	60	502408090	100
8 x 112	8	45	80	502408110	100
10 x 72	10	55	30	502410070	100
10 x 92	10	55	50	502410090	100
10 x 112	10	55	70	502410110	100
10 x 132	10	55	90	502410130	100

All dimensions in millimetres

Resin Anchor Stud



Features:

For use with standard capsule resins
 45° chisel point
 Hex drive head

For use in:



Conc.

Materials and Finishes:



Thread x Length	Hole Diameter	Drill Depth	Usable Length	Part Number - BZP 5.8	Part Number - HDG 5.8	Box Quantity
M8 x 110	10	80	15	502508110	502608110	10
M10 x 130	12	90	20	502510130	502610130	10
M12 x 160	14	110	30	502512160	502612160	10
M16 x 190	18	125	40	502516190	502616190	10
M20 x 260	24	170	70	502520260	502620260	6
M24 x 300	28	210	65	502524300	502624300	6
M30 x 380	35	280	70	502530380	502630380	6

Thread x Length	Hole Diameter	Drill Depth	Usable Length	Part Number - A2	Part Number - A4	Box Quantity
M8 x 110	10	80	15	502708110	502808110	10
M10 x 130	12	90	20	502710130	502810130	10
M12 x 160	14	110	30	502712160	502812160	10
M16 x 190	18	125	40	502716190	502816190	10
M20 x 260	24	170	70	502720260	502820260	6
M24 x 300	28	210	65	502724300	502824300	6
M30 x 380	35	280	70	502730380	502830380	6

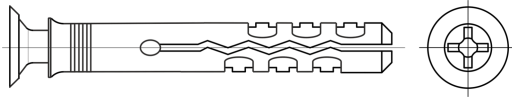
All dimensions in millimetres

Other sizes available on request

Installation equipment:

Concrete Drilling Machine and bit
 Drive Socket, Hole Cleaning Brush, Air blower

Nylon Hammer Plug



Features:

Flush fixing
Hammer Set

For use in:



Conc.



Block

Materials and Finishes:

BZ

A2

Installation equipment:

Concrete Drilling Machine and bit
Hammer

Size x Length	Hole Diameter	Drill Depth	Usable Length	Part Number - BZP	Part Number - A2	Box Quantity
6 x 40	6	30	10	502906040	503006040	200
6 x 50	6	30	20	502906050	503006050	100
6 x 60	6	30	30	502906060	503006060	100
6 x 80	6	30	50	502906080	503006080	100
8 x 80	8	40	40	502908080	503008080	100
8 x 100	8	40	60	502908100	503008100	100
8 x 120	8	40	80	502908120	503008120	100
8 x 140	8	40	100	502908140	503008140	100

Nylon Plug



Features:

Pure nylon
Suitable for most types of solid base materials

For use in:



Conc.



Block

Size x Length	Hole Diameter	Drill Depth	Part Number	Box Quantity
6 x 30	6	35	503106030	100
8 x 40	8	45	503108040	50
10 x 50	10	55	503110050	50
12 x 60	12	65	503112060	25

All dimensions in millimetres

Holes in block must be drilled with rotary action only

Installation equipment:

Concrete Drilling Machine and bit
Screwdriver

Universal Nylon Plug TQ



For use in:



Conc.



Block

Features:

Knotting feature

Suitable for weaker base materials

Installation equipment:

Drilling machine and bit

Screwdriver

Size x Length	Hole Diameter	Drill Depth	Screw Diameter	Part Number	Box Quantity
6 x 30	6	40	3.5 - 5.0	503206030	200
8 x 40	6	50	4.5 - 6.0	503208040	100
10 x 50	6	60	6.0 - 8.0	503210050	50

Universal Nylon Plug TQ with Screw



TQ-HX



TQ-PH



TQ-FH

For use in:



Conc.



Block

Features:

Pure nylon

Matched system of plug with screw

Installation equipment:

Drilling machine and bit

Screwdriver

Materials and Finishes:



Size x Length	Hole Diameter	Usable Length	Part Number TQ-HX BZP	Part Number TQ-HX A2	Part Number TQ-HX A4	Box Quantity
8 x 50	8	5	505108050	505208050	505308050	500
8 x 65	8	20	505108065	505208065	505308065	500
8 x 85	8	40	505108085	505208085	505308085	250
8 x 105	8	60	505108105	505208105	505308105	250
8 x 125	8	80	505108125	505208125	505308125	250
10 x 65	10	10	505110065	505210065	505310065	250
10 x 85	10	30	505110085	505210085	505310085	250
10 x 105	10	50	505110105	505210105	505310105	100
10 x 125	10	70	505110125	505210125	505310125	100

All dimensions in millimetres

Holes in masonry must be drilled with rotary action only

Universal Nylon Plug TQ

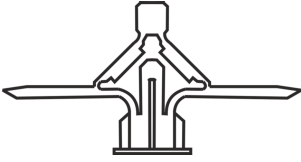
Size x Length	Hole Diameter	Usable Length	Part Number TQ-PH BZP	Part Number TQ-PH A2	Part Number TQ-PH A4	Box Quantity
6 x 40	6	5	505406040	505506040	505606040	1000
6 x 50	6	15	505406050	505506050	505606050	1000
6 x 65	6	30	505406065	505506065	505606065	500
6 x 75	6	40	505406075	505506075	505606075	250
6 x 100	6	65	505406100	505506100	505606100	250
8 x 50	8	5	505408050	505508050	505608050	500
8 x 65	8	20	505408065	505508065	505608065	500
8 x 85	8	40	505408085	505508085	505608085	250
8 x 105	8	60	505408105	505508105	505608105	250
8 x 125	8	80	505408125	505508125	505608125	250
10 x 65	10	10	505410065	505510065	505610065	250
10 x 85	10	30	505410085	505510085	505610085	250
10 x 105	10	50	505410105	505510105	505610105	100
10 x 125	10	70	505410125	505510125	505610125	100

Size x Length	Hole Diameter	Usable Length	Part Number TQ-FH BZP	Part Number TQ-FH A2	Part Number TQ-FH A4	Box Quantity
6 x 40	6	5	505706040	505806040	505906040	1000
6 x 50	6	15	505706050	505806050	505906050	1000
6 x 65	6	30	505706065	505806065	505906065	500
6 x 75	6	40	505706075	505806075	505906075	250
6 x 100	6	65	505706100	505806100	505906100	250
8 x 50	8	5	505708050	505808050	505908050	500
8 x 65	8	20	505708065	505808065	505908065	500
8 x 85	8	40	505708085	505808085	505908085	250
8 x 105	8	60	505708105	505808105	505908105	250
8 x 125	8	80	505708125	505808125	505908125	250
10 x 65	10	10	505710065	505810065	505910065	250
10 x 85	10	30	505710085	505810085	505910085	250
10 x 105	10	50	505710105	505810105	505910105	100
10 x 125	10	70	505710125	505810125	505910125	100

All dimensions in millimetres

Holes in masonry must be drilled with rotary action only

Drywall Nylon Plug



For use in:



DW

Features:

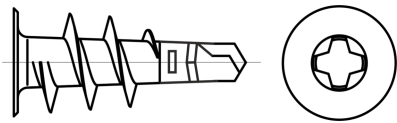
Pure nylon
Suitable for double paneled walls

Installation equipment:

Drilling machine and bit
Screwdriver

Size x Length	Hole Diameter	Drill Depth	Part Number	Box Quantity
10 x 33	10	40	503410030	100
10 x 40	10	50	503410040	100
10 x 47	10	60	503410050	100

Nylon Drive In Drywall Anchor



For use in:



DW

Features:

Pure nylon
No drilling required

Installation equipment:

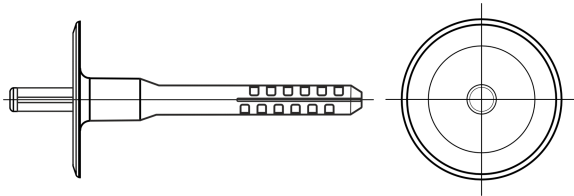
Drilling machine and bit
Screwdriver

Size x Length	Panel Thickness	Screw Size	Usable Length	Part Number	Box Quantity
14 x 30	9 - 25	4 - 4.5	10	503814030	100
14 x 40	13 - 38	4 - 4.5	20	503814040	100

All dimensions in millimetres

Holes in drywall must be drilled with rotary action only

Insulation Expansion Anchor



For use in:



Conc.



Block

Features:

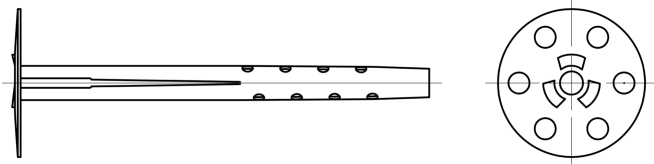
- Fiber reinforced mandrel
- Large head suitable for softer materials
- Hammer setting

Installation equipment:

- Drilling Machine and bit
- Hammer

Size x Length	Hole Diameter	Drill Depth	Insulation Thickness	Part Number	Box Quantity
8 x 90	8	40	40 - 60	503508090	250
8 x 110	8	40	60 - 80	503508110	250
10 x 90	10	40	40 - 60	503510090	250
10 x 110	10	40	60 - 80	503510110	250
10 x 130	10	40	80 - 100	503510130	250
10 x 150	10	50	100 - 110	503510150	250
10 x 170	10	50	110 - 120	503510170	200
10 x 190	10	50	120 - 140	503510190	200
10 x 210	10	50	140 - 160	503510210	200

Metal Insulation Anchor



For use in:



Conc.



Block

Features:

- Fire resistant full metal body
- Hammer setting

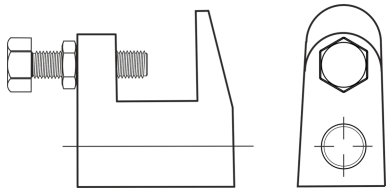
Installation equipment:

- Drilling Machine and bit
- Hammer

Size x Length	Hole Diameter	Drill Depth	Insulation Thickness	Part Number - BZP	Part Number - A2	Box Quantity
8 x 90	8	50	0 - 40	503608090	503708090	250
8 x 110	8	50	30 - 60	503608110	503708110	250
8 x 140	8	50	60 - 90	503608140	503708140	250
8 x 170	8	50	90 - 120	503608170	503708170	250
8 x 185	8	50	105 - 135	503608180	503708180	250
8 x 200	8	50	120 - 150	503608200	503708200	250
8 x 250	8	50	170 - 200	503608250	503708250	250
8 x 300	8	50	220 - 250	503608300	503708300	250

All dimensions in millimetres

Beam Clamps



For use in:



Metal

Features:

Universal use - fixed to top or bottom of the beam

Quick installation

Materials and Finishes:

BZ

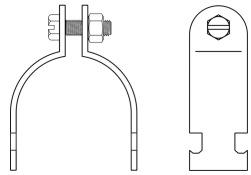
A4

Installation equipment:

Wrench

Size	Part Number - BZP	Part Number - A4	Box Quantity
M6	600000060	-	50
M8	600000080	600100080	50
M10	600000100	600100100	50
M12	600000120	600100120	50
M16	600000160	-	25

Strut Clamps



Installation equipment:

Screwdriver

Features:

Fits standard metal framing struts

Simple installation

Materials and Finishes:

BZ

HD

A4

Size	Part Number - BZP	Part Number - HDG	Part Number - A4	Box Quantity
15	600200015	600300015	600400015	100
20	600200020	600300020	600400020	100
25	600200025	600300025	600400025	100
32	600200032	600300032	600400032	100
40	600200040	600300040	600400040	100
50	600200050	600300050	600400050	100
65	600200065	600300065	600400065	100
80	600200080	600300080	600400080	100
100	600200100	600300100	600400100	50
150	600200150	600300150	600400150	50

All dimensions in millimetres. Other sizes available on request

Sprinkler Clamp



Installation equipment:

Wrench

Features:

Standard holes for metric threaded rods

Simple height adjustment

Materials and Finishes:

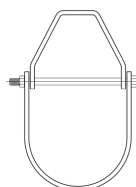
BZ

HD

A4

Pipe Size	Part Number - BZP	Part Number - HDG	Part Number - A4	Box Quantity
15	600500015	600600015	600700015	50
20	600500020	600600020	600700020	50
25	600500025	600600025	600700025	50
32	600500032	600600032	600700032	50
40	600500040	600600040	600700040	25
50	600500050	600600050	600700050	25
80	600500080	600600080	600700080	10
100	600500100	600600100	600700100	10

Clevis Hanger



Installation equipment:

Wrench

Features:

Heavy duty steel

Simple height adjustment

Materials and Finishes:

BZ

HD

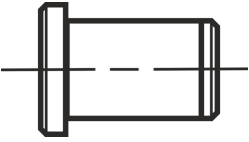
A4

Pipe Size	Part Number - BZP	Part Number - HDG	Part Number - A4	Box Quantity
80	600800080	600900080	601000080	10
100	600800100	600900100	601000100	10
125	600800125	600900125	601000125	5
150	600800150	600900150	601000150	5
200	600800200	600900200	601000200	5
250	600800250	600900250	601000250	5

All dimensions in millimetres

Other sizes available on request

Flat Rivet Nuts



Ordering information:

Flat Rivet Nut Size, Finish, Grade

eg: Flat Rivet Nut M4 ,Zinc Plated

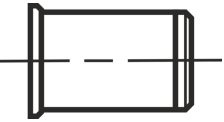
Features:

Standard metric thread

Sizes:

Available from M3 to M12

Reduced Head Rivet Nuts



Ordering information:

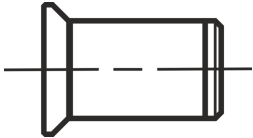
Reduced Head Rivet Nut Size, Finish, Grade

eg: Reduced Head Rivet Nut M6 , Stainless Steel A2

Sizes:

Available from M3 to M12

Countersunk Head Rivet Nuts



Ordering information:

Countersunk Head Rivet Nut Size, Finish, Grade

eg: Countersunk Head Rivet Nut M8 , Stainless Steel A4

Sizes:

Available from M3 to M12

For use in:



Metal

Materials and Finishes:

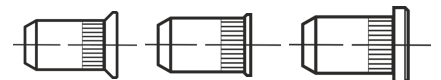
BZ

AL

A2

A4

Knurled versions also available on request



Dome Open Blind Rivets



Ordering information:

Dome Open Blind Rivet Body Material Mandrel Material Size x Length

eg: Dome Open Blind Rivet Aluminium Steel 4.8 x 16

Countersunk Open Blind Rivets

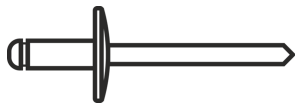


Ordering information:

Countersunk Open Blind Rivet Body Material Mandrel Material Size x Length

eg: Countersunk Open Blind Rivet Steel Steel 3.4 x 18

Large Head Open Blind Rivets



Ordering information:

Large Head Open Blind Rivet Body Material Mandrel Material Size x Length

eg: Large Head Open Blind Rivet Aluminium Stainless Steel 4.0 x 12

Sizes and lengths:

	5	6	8	10	12	16	18	20	25	30	35	40	45	50
2.4														
3.0														
3.2														
3.4														
4.0														
4.8														
6.0														
6.4														

All dimensions in millimetres

Other sizes and lengths available on request

For use in:



Metal

Materials and Finishes:

BZ

AL

A2

8.02

Dome Closed Blind Rivets



Ordering information:

Dome Closed Blind Rivet Body Material Mandrel Material Size x Length

eg: Dome Closed Blind Rivet Aluminum Stainless Steel 3.2 x 9.5

Countersunk Closed Blind Rivets

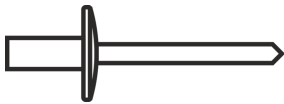


Ordering information:

Countersunk Closed Blind Rivet Body Material Mandrel Material Size x Length

eg: Countersunk Closed Blind Rivet Steel Stainless Steel 4.8 x 21

Large Head Closed Blind Rivets



Ordering information:

Large Head Closed Blind Rivet Body Material Mandrel Material Size x Length

eg: Large Head Closed Blind Rivet Aluminum Steel 6.0 x 25

Sizes and lengths:

	6.5	8	9.5	12	14	16	18	21	25
3.2									
3.4									
4.0									
4.8									
6.0									
6.4									

All dimensions in millimetres

Other sizes and lengths available on request

For use in:



Metal

Materials and Finishes:

BZ

AL

A2

Dome Multigrip Blind Rivets



Ordering information:

Dome Multigrip Rivet Body Material Mandrel Material Size x Length

eg: Dome Multigrip Rivet Stainless Steel 4.8 x 14

Countersunk Multigrip Blind Rivets

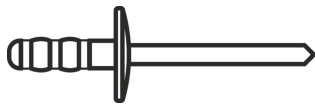


Ordering information:

Countersunk Multigrip Rivet Body Material Mandrel Material Size x Length

eg: Countersunk Multigrip Rivet Steel Steel 3.2 x 11

Large Head Multigrip Blind Rivets



Ordering information:

Large Head Open Blind Rivet Body Material Mandrel Material Size x Length

eg: Large Head Multigrip Rivet Steel Stainless Steel 4.0 x 16

Sizes and lengths:

	9	10	11	12	13	14	16	18
3.2								
4.0								
4.8								

All dimensions in millimetres

Other sizes and lengths available on request

For use in:



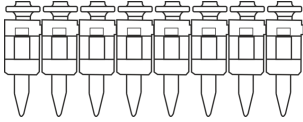
Metal

Materials and Finishes:

BZ

A2

Gas Nails for Concrete, Steel, and Masonry



Features:

Collated in strips of 10

Special tip for easier penetration into steel

Gas Canister included with each pack of 1000 nails

Ordering information:

Gas nail Size X Length

eg: Gas nail 2.6 x 25

For use in:



Metal



Conc.



Block

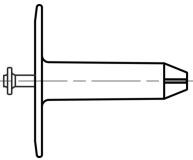
Sizes and lengths:

2.6 x 15 2.6 x 30

2.6 x 20 2.6 x 35

2.6 x 25 2.6 x 40

Gas Insulation Nails for Concrete, Steel, and Masonry



Features:

Nail integrated within the fastener

No drilling needed

58 mm head diameter

Ordering information:

Gas insulation nail for Insulation Thickness

eg: Gas insulation nail for 50 mm insulation

For use in:



Metal



Conc.

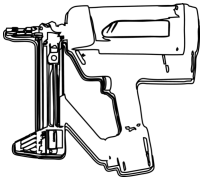


Block

Size Range

To fix insulation in thickness 50, 75, 100 , and 150 mm

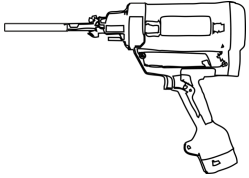
Gas Nailer for Concrete, Steel, and Masonry

**Features:**

42 nail magazine capacity

Belt hanger

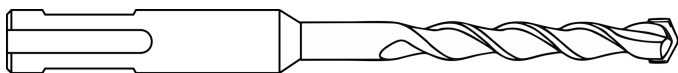
Insulation Gas Nailer for Concrete, and Masonry

**Features:**

Lightweight

Quicker installation than drilled in fixings

Concrete Drill Bits



Features:

Carbide Tipped

Ideal for serial drilling of small holes

For use in:



Conc.

Size	Total Length	Working Length	Box Quantity
3.5	110	50	1
4	110	50	1
5	110	50	1
5	160	100	1
6	110	50	1
6	160	100	1
6.5	160	100	1
7	160	100	1
8	110	50	1
8	160	100	1
8	210	150	1
8	260	200	1
8.5	160	100	1
9	160	100	1
9	210	150	1
10	110	50	1
10	160	100	1
10	210	150	1
10	260	200	1
11	160	100	1
11	210	150	1
12	160	100	1
12	210	150	1
12	260	200	1
13	160	100	1
14	160	100	1
14	210	150	1
14	260	200	1
15	160	100	1

Size	Total Length	Working Length	Box Quantity
15	260	200	1
16	210	150	1
16	260	200	1
16	310	250	1
17	210	150	1
18	200	150	1
18	300	250	1
18	450	400	1
19	200	150	1
20	200	150	1
20	300	250	1
22	250	200	1
24	250	200	1
25	250	200	1
3.5	110	50	10
4	110	50	10
5	110	50	10
5	160	100	10
6	160	100	10
6	210	150	10
7	160	100	10
8	160	100	10
8	210	150	10
8	260	200	10
10	160	100	10
10	210	150	10
10	260	200	10
12	160	100	10
12	210	150	10

All dimensions in millimetres. Other sizes available on request

High Speed Steel Drill Bits



Features:

118° drill point

Suitable for general purpose use in all types of metals

For use in:



Metal

BO

Size	Total Length	Working Length	Box Quantity
1.20	38	16	10
1.50	40	18	10
1.70	43	20	10
1.90	46	22	10
2.00	49	24	10
2.20	53	27	10
2.30	53	27	10
2.40	57	30	10
2.50	57	30	10
2.60	57	30	10
2.70	61	33	10
2.80	61	33	10
2.90	61	33	10
3.00	61	33	10
3.20	65	36	10
3.50	70	39	10
3.60	70	39	10
3.70	70	39	10
3.80	75	43	10
3.90	75	43	10
4.00	75	43	10
4.20	75	43	10
4.40	80	47	10
4.60	80	47	10
4.80	86	52	10
5.00	86	52	10
5.20	86	52	10
5.40	93	57	10
5.50	93	57	10

Size	Total Length	Working Length	Box Quantity
5.60	93	57	10
5.80	93	57	10
6.00	93	57	10
6.20	101	63	10
6.50	101	63	10
6.80	109	69	10
7.00	109	69	10
7.50	109	69	10
8.00	117	75	10
8.50	117	75	10
9.00	125	81	10
9.50	125	81	10
10.00	133	87	10
10.50	133	87	10
11.00	142	94	5
11.50	142	94	5
12.00	151	101	5
12.50	151	101	5
13.00	151	101	5
13.50	160	108	1
14.00	160	108	1
15.00	169	114	1
16.00	178	120	1
17.00	184	125	1
18.00	191	130	1
19.00	198	135	1
20.00	205	140	1
Set 1.50 - 6.00	-	-	13 bits
Set 1.00 - 13.00	-	-	25 bits

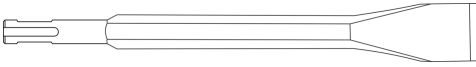
All dimensions in millimetres. Other sizes available on request

SDS Plus Concrete Chisels - Pointed



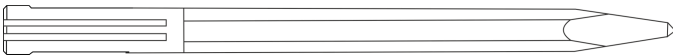
Description	Length	Box Quantity
Pointed Chisel	140	1
Pointed Chisel	250	1

SDS Plus Concrete Chisels - Flat



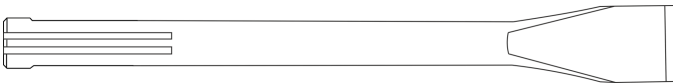
Description	Length	Width	Box Quantity
Flat Chisel	140	20	1
Flat Chisel	250	20	1

SDS Max Concrete Chisels - Pointed



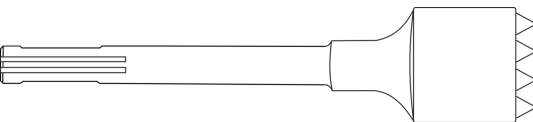
Description	Length	Box Quantity
Pointed Chisel	280	1
Pointed Chisel	400	1
Pointed Chisel	600	1

SDS Max Concrete Chisels - Flat



Description	Length	Width	Box Quantity
Flat Chisel	280	25	1
Flat Chisel	400	25	1
Flat Chisel	600	25	1

SDS Max Bushing Tool



Description	Length	Width	Box Quantity
Bushing Tool	250	50	1

All dimensions in millimetres. Other sizes available on request

Hand Taps



For use in:



Metal

Features:

Metric ISO Thread

Suitable for use in unalloyed and low alloyed steel

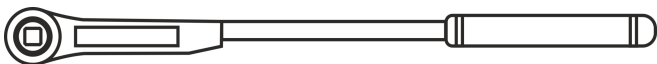
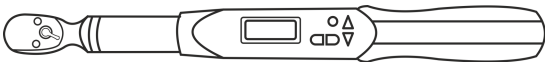
Through and blind holes

Size	Total Length	Thread Length	Box Quantity
M2 x 0.4	36	8	
M2.5 x 0.45	40	9	1
M3 x 0.5	40	11	1
M3.5 x 0.6	45	13	1
M4 x 0.7	45	13	1
M5 x 0.8	50	16	1
M6 x 1.0	50	19	1
M8 x 1.25	56	22	1
M10 x 1.5	70	24	1

Size	Total Length	Working Length	Box Quantity
M12 x 1.75	75	29	1
M14 x 2.0	80	30	1
M16 x 2.0	80	32	1
M18 x 2.5	95	40	1
M20 x 2.5	95	40	1
M22 x 2.5	100	40	1
M24 x 3.0	110	50	1
M27 x 3.0	110	50	1
M30 x 3.5	125	56	1

All dimensions in millimetres. Other sizes available on request

Torque Wrench



Features:

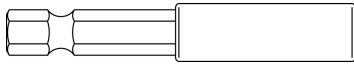
Compact Design

Digital readout versions available

Fully repairable

Drive'	Range N-m	Length	Box Quantity
3/8 "	5 - 33	422	1
3/8 "	12 - 68	476	1
1/2 "	12 - 68	476	1
1/2 "	25 - 135	546	1
1/2 "	50 - 225	597	1
1/2 "	70 - 330	825	1
3/4 "	140 - 560	1130	1
3/4 "	200 - 810	1181	1
1 "	480 - 940	1397	1

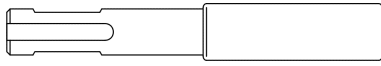
Bit Holder Hexagonal Shank



Standard Hexagonal Drive

Available in magnetic type and locking types as well

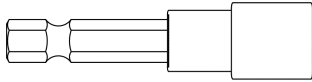
Bit Holder SDS Plus



For use with standard concrete drilling machines

Can be used with standard hexagonal drive bits

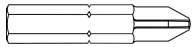
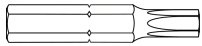
Socket Driver with Hexagonal Shank



Driving of hexagonal nuts and bolts

Standard metric sizes available

Drive Bits



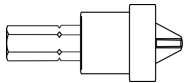
Standard metric sizes

Single sided or two sided drives available

Longer lengths available

Hardened steel

Indenter Drive Bit



For flush driving of drywall screws

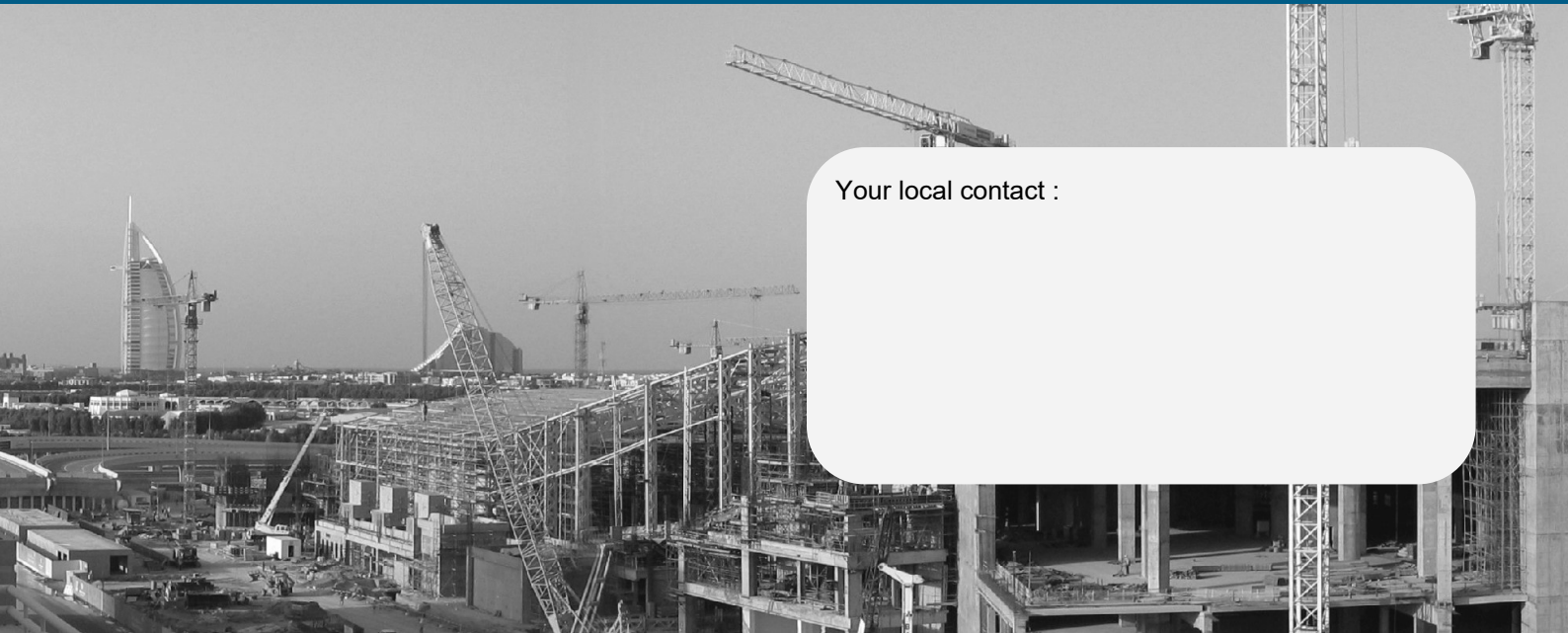
Standard hexagonal drive

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