

Spit Hex Tapcon Concrete Screw Range with Flange



Drill, Drive, Done

Removable, high speed masonry fastening system that cuts its own thread into brick and concrete

Product Advantages

- Fast installation, Drill, Drive, Done
- Reversible - Secure fixing, suitable for permanent or temporary installation
- All Hex Tapcon anchors are a one part fixing, with a large flange head eliminating the need for washers
- A 14mm diameter flange head allows fixing into confined spaces. Especially ideal for channel installation
- Hi-Lo tread. High thread ensures maximum holding power, with low profile to aid spoil removal
- Chamfered tip for easy hole access
- Anti-rotation serrations on flange provides extra grip

Substrates

- Concrete
- Masonry
- Pre-cast hollow concrete beams
- Wood

Applications

M&E Applications

- Channel
- Brackets
- Conduit saddles

General Applications

- Push / pull bars
- Formwork
- Shuttering
- Site barriers
- Temporary Safety Rails
- Security Fencing

Specification

Diameter	7.5mm
Thread form	Reversed Hi-Lo
Point type	Chamfered Tip

Head Styles



Flange hex head

Installation

1. Drill pilot hole 6mm diameter, 10mm deeper than recommended anchor embedment.
2. Clean out debris from the hole. Drilling the extra depth will allow for the mechanics of the anchor, therefore hole cleaning is not as important, but is advised.
3. Insert Hex Tapcon in to 10mm impact socket of impact wrench.
4. Seat point of anchor into pre-drilled hole and tighten until anchor is fully seated.

N.B. Hex Tapcon can be installed manually for more fragile applications or in low volume use, however the speed of application is lost.

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Product Range - Hex Tapcon



Eurocode	Thread Diameter	Socket Style	Max Fixture Thickness	Anchor Length	Hole Diameter	Min Hole Depth	Flange Diameter	Box Qty
016670	7.5mm	10mm	5mm	35mm	6mm	40mm	14mm	100
016671	7.5mm	10mm	15mm	45mm	6mm	40mm	14mm	100
016672	7.5mm	10mm	30mm	60mm	6mm	40mm	14mm	100
016673	7.5mm	10mm	50mm	80mm	6mm	40mm	14mm	50
016674	7.5mm	10mm	70mm	100mm	6mm	40mm	14mm	50

Product Range - Hex Tapcon Accessories

Eurocode	Description	Box Qty
016704	Torque Limiter for using Impact Wrench with 7.5mm Screws	1
016707	Impact Socket Hex 10	1