

Spit Dome Tapcon Concrete Screw Range



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
- T30 Drive recess for fast installation with HDI 244 / Spit 328 or Impact wrench
- Low profile head
- 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



Low profile 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 Dome Tapcon in to T30 Drive Socket.
4. Seat point of anchor into pre-drilled hole and tighten until anchor is fully seated.

N.B. Ensure that the drilling tool is not set to hammer action during installation.

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Product Range - Dome Tapcon



Eurocode	Thread Diameter	Drive Style	Max Fixture Thickness	Anchor Length	Hole Diameter	Min Hole Depth	Head Diameter	Box Qty
016716	7.5mm	T30	5mm	35mm	6mm	40mm	16mm	100
016717	7.5mm	T30	15mm	45mm	6mm	40mm	16mm	100
016718	7.5mm	T30	30mm	60mm	6mm	40mm	16mm	100

Product Range - Dome Tapcon Accessories

Eurocode	Description	Box Qty
016705	T30 Bit	1