

TruFast™

Push-Pull suspension anchor

Specialised Anchors



Anchor diameter equals hole diameter

Description

The TruFast™ Push-Pull Suspension Anchor is an all metal, tie wire, load assisted expansion anchor designed for fixing suspended ceiling cables to concrete soffits.

Specification

Material	Carbon Steel
Corrosion Protection	Zinc Plating
Head Style	Tie Wire
Fixing Method	In Place
Setting Method	Applied load
Anchoring Method	Expansion
Drilled Hole Diameter	6mm
Anchor Length	55mm, 120mm
Eye Diameter	6.5mm
Substrates	Concrete

Features & Benefits

- The TruFast™ Suspension Anchor's body diameter equals the hole diameter providing maximum shear capacity for hole size. Its cold forged construction ensures superior strength and reliability.
- The anchor design ensures maximum expansion of the sleeve. This action is further assisted by the application of load - ideal for a suspension anchor.
- The gripping lugs on the expansion sleeve grip of the sides of the hole to aid full expansion during setting.

Related Products

- DynaDrill™ / Hammer Drill Driver
- Carbide Drill Bits
- Hole Cleaning Pump
- Wet and Dry Vacuum

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Trades & Applications

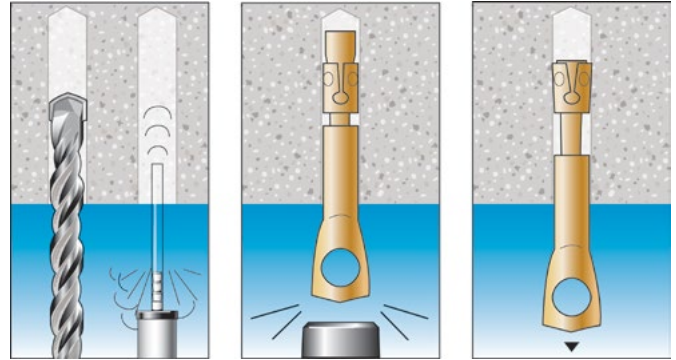
Ceiling & Partitioning Contractor

Suspended ceiling installation



Installation

1. Drill a 6mm diameter hole, to the recommended depth, into the concrete soffit. Remove the debris with a hand pump, compressed air, or vacuum.
2. Insert the anchor into the hole and tap with a hammer until the anchor can go no further.
3. Using the claw of a hammer, pull down on the head of the anchor until set.



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Part No	Anchor Size (mm)	Anchor Length (mm)	Eye Ø (mm)	Drilled Hole Ø (mm)	Min Hole Depth (mm)	Order Qty
TFE06	6	55	6.5	6	45	100
TFE06120	6	120	6.5	6	110	100

Indicative tensile working load in concrete 25MPa or greater is 1.9kN