

Hollow Wall Anchor Pre-assembled Cavity Fixing



Pre-assembled cavity fixing

Locks into base material allowing removal and refit of fixture with demountable screw.

Product Advantages

- Flush finish low profile head
- Large flange prevents pull into base material
- Anti rotation barbs prevent spinning in the hole
- Can be set with a setting tool or by using a screwdriver for smaller sizes
- 5 expansion legs give full support (M5 and M6)
- Expanded by special tool or screwdriver

Substrates

- Hollow block
- Hollow floor slab
- Hollow brick
- Plasterboard

Specification

Anchor for hollow base materials. For correct setting use the setting tool to ensure that the legs collapse fully, to spread the load over a wide area.

Material

Pressed steel body - Zinc plated 5µm.

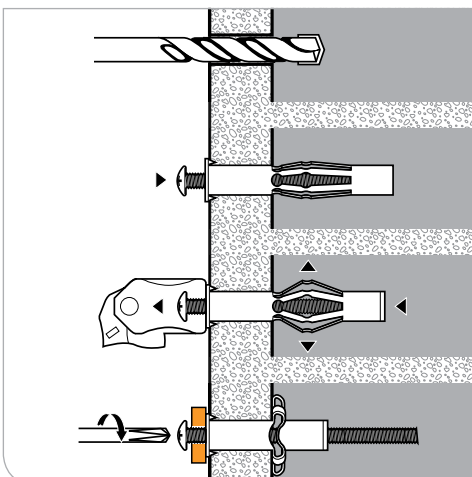
Machined screw - Zinc plated 5µm.

Applications



- Bathroom fixtures
- Kitchen fixtures
- Shelving brackets
- Ceiling fixtures

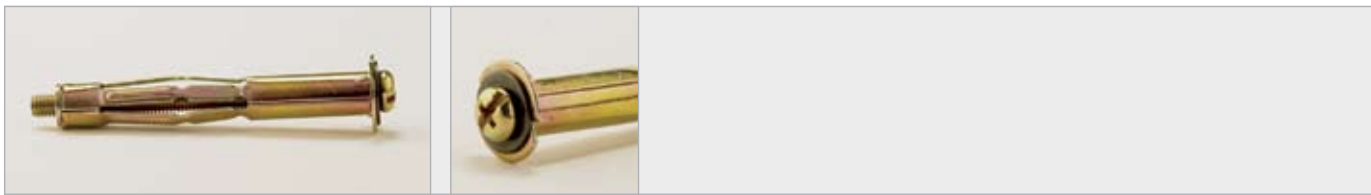
Installation



1. Drill the recommended sized hole through the material then tap the anchor into the hole until it is flush with the surface.
2. Attach anchor setting tool to screw and expand the anchor. Small sizes may be set using a screwdriver.
3. Remove the screw and place through the hole in the fixture then back into the hollow wall anchor and tighten the screw.

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Product Range - Hollow Wall Anchor Pre-assembled Cavity Fixing



Eurocode	Old Code	Screw Size	Wall Thickness	Max Fixture Thickness	Anchor/Hole Diameter	Box Qty
920671	6715	M4 x 25	0 - 5mm	8mm	8mm	100
920672	6720	M4 x 45	8 - 16mm	16mm	8mm	100
920673	6725	M4 x 50	16 - 23mm	17mm	8mm	100
920674	6729	M5 x 45	6 - 13mm	17mm	10mm	100
920675	6730	M5 x 60	8 - 16mm	26mm	10mm	100
920676	6735	M5 x 70	16 - 32mm	26mm	10mm	100
920677	6740	M6 x 60	7 - 16mm	30mm	13mm	100
920678	6745	M6 x 70	16 - 32mm	26mm	13mm	100

Product Range - Hollow Wall Anchor Setting Tool



Eurocode	Description	Box Qty
WAT1	Hollow Wall Anchor Setting Tool	1

Hollow Wall Anchor Indicative Loads in 12mm Plasterboard

Anchor Ø (mm)	Tensile Load (kN)	Shear Load (kN)
M4	0.10	0.14
M5	0.18	0.23
M6	0.29	0.34