



PRODUCT DATA

Hollow Wall Anchor

All metal (light duty) cavity fixing for plasterboard and other hollow wall materials up to 38mm in thickness.

Applications	Trades
<ul style="list-style-type: none"> • Electrical fittings • Light fixtures • Brackets • Hooks 	<ul style="list-style-type: none"> • Electrical • Plumbing • Painters and decorators • Data and communications installation

Material	 Carbon Steel
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Finish	 Zinc Plated
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Anti-rotation barbs

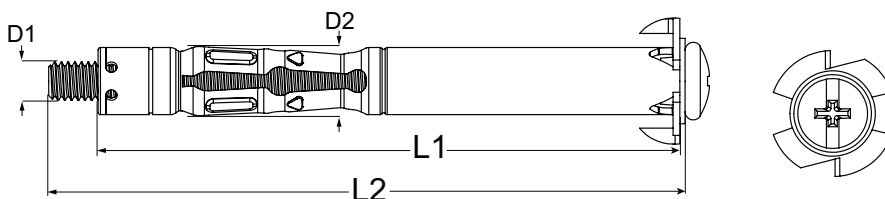


Features

- Combination Drive: Philips/Slot
- Cavity Fixing: Plasterboard and other hollow wall materials
- Barbs: Anti-rotational spikes built onto the flange to prevent the anchor from spinning



Part	QFind	Size	Dia Ø		Body Length		Wall Thickness	Clearance hole diameter	Pack Qty
			D ₁ (mm)	L ₁ (mm)	L ₂ (mm)	(mm)			
MWHDZPCM040030	MWH100	M4	4	23.5	30	0 - 4	8	100	
MWHDZPCM040641	MWH101	M4	4	35.0	41	4 - 9	8	100	
MWHDZPCM041147	MWH102	M4	4	40.0	47	9 - 15	8	100	
MWHDZPCM041753	MWH103	M4	4	46.0	53	15 - 21	8	100	
MWHDZPCM043167	MWH104	M4	4	60.0	67	30 - 38	8	100	
MWHDZPCM050546	MWH105	M5	5	37.0	46	5 - 13	10	50	
MWHDZPCM050759	MWH106	M5	5	50.0	59	5 - 17	10	50	
MWHDZPCM060546	MWH107	M6	6	37.0	46	4 - 13	11	50	
MWHDZPCM060759	MWH108	M6	6	50.0	59	5 - 18	11	50	



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Bolt Tension | Anti-Vibration | Product Reliability | Traceability

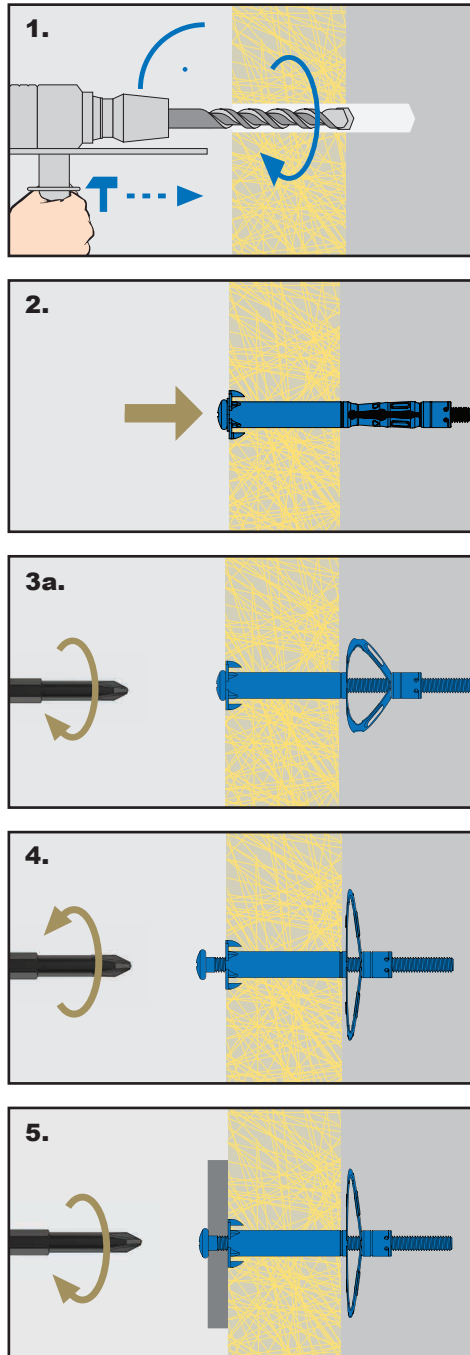
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Installation

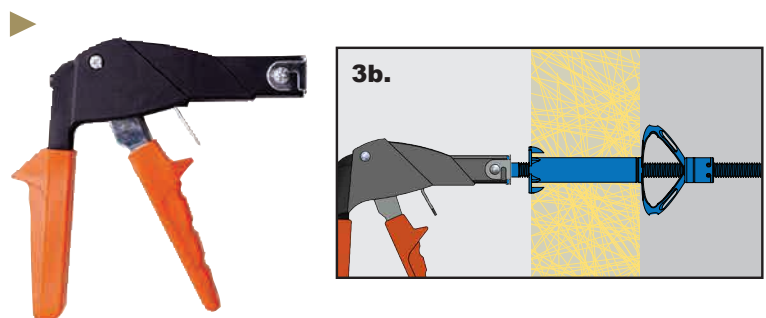


Installation Guides

1. Drill a hole to recommended clearance of D2 through the base material.
2. Insert the anchor and tap the head until the barbs are embedded in the base material and the head is flush with the surface.
- 3a. Using a screwdriver screw in clock wise direction. The effort required to turn the screw will increase as the legs of the anchor collapse behind the wall. Tighten until firm resistance is felt.
- 3b. For faster setting- back the screw head out 2-3 mm. Fit the tool over the head of the screw then squeeze the tool to pull up the legs of the anchor in the wall cavity.
4. Remove the screw.
5. Place the screw back into the anchor through a fixture with a clearance of D1, tighten the screw until the fixture is fixed.

Recommended Setting Tool

Hollow Wall Anchor Tool	
Part	Description
MATWHR	M4-M6 Ratchet Style



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