

Male Stud Back Plates - Bright Zinc Plated

M8, M10 & M12 | 40-100mm Stud Lengths | Mild Steel | Bright Zinc Plated (BZP)

Direct Channel male stud back plates provide a ready-made threaded fixing point for vertical suspension and support assemblies. Each product is supplied as a 2-part set comprising a female back plate and matching male threaded stud insert.

The heavy-duty 3mm back plate is Bright Zinc Plated and incorporates a resistance-welded connection nut. Elongated M8 clearance slots allow fixing and adjustment. The range covers M8, M10 and M12 male studs in multiple lengths for electrical, mechanical and HVAC support work.

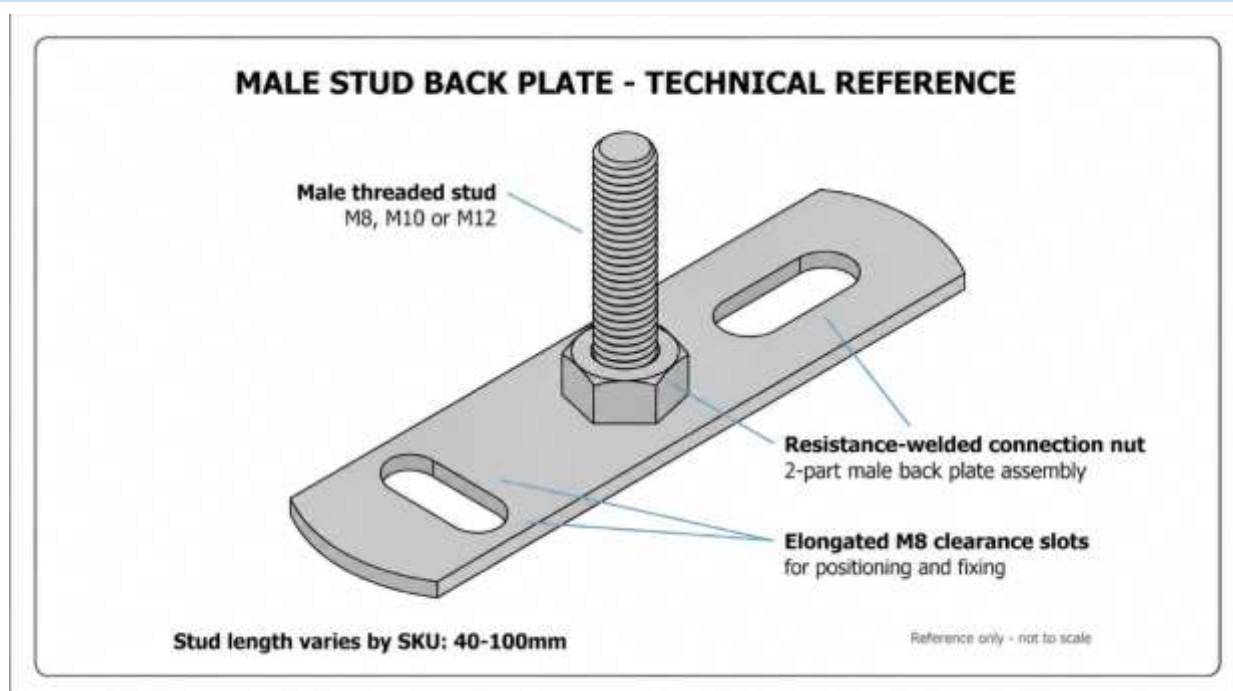
SPECIFICATION

Product Type	Male stud back plate / threaded rod hanger
Material	Mild steel
Finish	Bright Zinc Plated (BZP)
Plate Size	75mm x 25mm nominal
Plate Thickness	3mm
Stud Threads	M8, M10 and M12
Stud Lengths	40-100mm, depending on SKU
Construction	2-part set with resistance-welded female connection nut

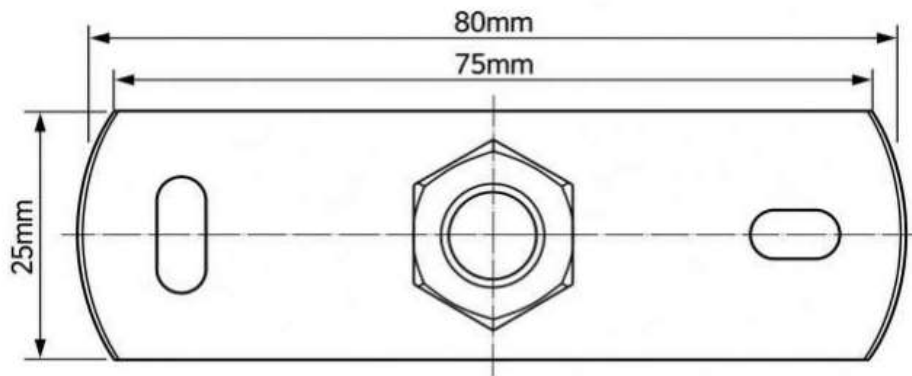
KEY FEATURES

- Heavy-duty 3mm back plate - M8 / M10 / M12 stud options - Resistance-welded connection nut - Supplied as a 2-part set	- Bright Zinc Plated finish - Multiple stud lengths - Elongated M8 clearance slots - For static vertical support applications
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PRODUCT REFERENCE



Product-form reference showing the male threaded stud, resistance-welded connection nut and slotted back plate. Stud length and thread size vary by SKU. Not to scale.



AVAILABLE SIZES / PRODUCT RANGE

SKU	Thread Size	Stud Length	Supply
BPM840	M8	40mm	2-part set
BPM860	M8	60mm	2-part set
BPM880	M8	80mm	2-part set
BPM8100	M8	100mm	2-part set
BPM1040	M10	40mm	2-part set
BPM1050	M10	50mm	2-part set
BPM1060	M10	60mm	2-part set
BPM1080	M10	80mm	2-part set
BPM10100	M10	100mm	2-part set
BPM1240	M12	40mm	2-part set
BPM1250	M12	50mm	2-part set
BPM1260	M12	60mm	2-part set
BPM1270	M12	70mm	2-part set
BPM1280	M12	80mm	2-part set
BPM12100	M12	100mm	2-part set

Select the required thread size and stud length from the range below. Published Direct Channel product information specifies a 3mm BZP back plate, M8 clearance slots and a 2-part assembly. Dimensions are nominal and may vary slightly within normal manufacturing tolerances.

TYPICAL APPLICATIONS

Threaded rod suspension points	HVAC and mechanical services
Cable tray and containment supports	Pipework and support bracketry
Commercial / industrial installations	General vertical support assemblies

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