

Stand Off Bracket c/w Cage Nut & Roofing Bolt

Ribbed Steel Bracket | 25 mm Stand Off | Pre-Fitted M6 × 20 Fixings | 50 – 450 mm | Suits Cable Tray & Basket

The Direct Channel Stand Off Bracket is a slotted, ribbed steel bracket used to fix cable tray, cable basket and trunking to walls, ceilings and mounting surfaces. The 26 mm profile stands the containment approximately 25 mm clear of the mounting surface, giving easy access behind the tray for security fixings, cable ties and fasteners.

Manufactured from edge-coated pre-galvanised flat steel to BS 2989 / BS EN 10142 DX51D + Z275, with a ribbed construction for extra strength and a bright, clean surface finish. Each bracket is supplied complete with pre-fitted sliding cage nut(s) and M6 × 20 mushroom-head roofing bolt(s) in BZP for fast fixing to the tray. Sold individually.

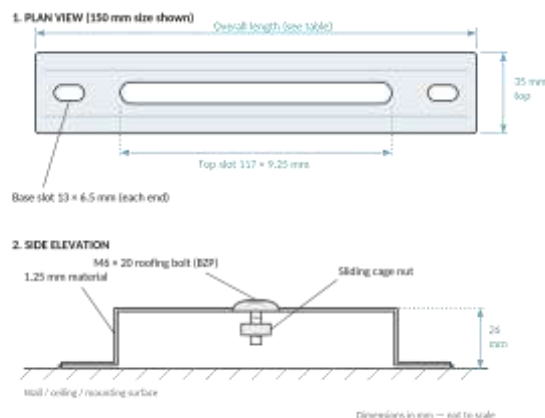
SPECIFICATION

Product Type	Stand off bracket (slotted, ribbed)
Part Code	SOB...NB series (7 sizes — see Available Sizes)
Material	Pre-galvanised flat steel — BS 2989 / BS EN 10142 DX51D + Z275
Finish	Pre-galvanised bracket; BZP fixings
Material Thickness	1.25 mm (nominal)
Stand Off Height	26 mm overall (≈ 25 mm clear stand off)
Width (Base)	38 mm (1½")
Width (Top)	35 mm (1⅜")
Base Fixing Slot	13 × 6.5 mm (each end)
Fixings Supplied	Sliding cage nut(s) + M6 × 20 roofing bolt(s), BZP
Compatibility	Cable tray, basket & trunking — suits all major tray brands
Supply	Sold individually

KEY FEATURES

• Ribbed construction for extra strength • 25 mm stand off — access behind the tray • Pre-fitted sliding cage nut & M6 × 20 roofing bolt • Slotted top face — adjustable fixing positions	• Pre-galvanised — bright, clean surface finish • 13 × 6.5 mm base slots for wall / ceiling fixing • Seven sizes — 50 mm to 450 mm tray widths • Suits all major cable tray & basket brands
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TECHNICAL DRAWING



Representative stand off bracket (150 mm size) — dimensions in mm, not to scale

AVAILABLE SIZES

Part Code	Nom. Size	Overall Length	Top Slots	Top Slot Size	Nuts + Bolts	Finish
SOB50NB	50 mm	102 mm (4")	1	29 × 9.25 mm	1	Pre-Galv
SOB75NB	75 mm	127 mm (5")	1	53 × 9.25 mm	1	Pre-Galv
SOB100NB	100 mm	143 mm (5½")	1	69 × 9.25 mm	1	Pre-Galv
SOB150NB	150 mm	190 mm (7½")	1	117 × 9.25 mm	2	Pre-Galv
SOB225NB	225 mm	286 mm (11¼")	2	69 × 9.25 mm	2	Pre-Galv
SOB300NB	300 mm	362 mm (14¼")	2	117 × 9.25 mm	2	Pre-Galv
SOB450NB	450 mm	520 mm (20½")	3	135 × 9.25 mm	4	Pre-Galv

All dimensions in millimetres; imperial equivalents nominal. Material thickness 1.25 mm nominal; base width 38 mm, top width 35 mm, stand off height 26 mm and 13 × 6.5 mm base fixing slots common to all sizes. Each bracket is supplied with the stated number of pre-fitted sliding cage nuts and M6 × 20 BZP roofing bolts.

TYPICAL APPLICATIONS

Fixing cable tray to walls and ceilings	Cable basket and trunking support
Ceiling-mounted tray runs with limited clearance	Stand off access for security fixings & cable ties
Electrical containment installations	General M&E support work

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