

## Top Hat Clip Square Plate Washers — BZP

SKU: SPW06/08/10/12-TH.Q1 | Also known as: Channel Clip Washers | Sold Individually

Direct Channel Top Hat Clip Square Plate Washers are BZP mild steel channel clip washers designed to locate over the lips of 41mm strut channel sections, providing a secure fixing point for M6, M8, M10, and M12 threaded rod and bolts. The formed top hat profile — 50mm wide — grips the channel flange and prevents the washer from rotating or sliding during tightening, making installation faster and more reliable than flat plate washers in channel applications.

Also known as Channel Clip Washers. 3mm mild steel plate with BZP finish. Sold individually. Compatible with all 41mm strut channel types.

SPECIFICATION	
Material	Mild Steel
Finish	BZP — Minimum 10 microns
Overall Width	50mm
Plate Thickness	3mm (minimum)
Hole Position	Centred in top face
Hole Sizes	M6: 7mm   M8: 9mm   M10: 11mm   M12: 13mm
Fitting	Clips over 41mm strut channel lips

### KEY FEATURES

- Top hat profile clips positively over 41mm strut channel lips — no sliding
- Prevents rotation during tightening for faster, more reliable installation
- Mild steel BZP — minimum 10 micron zinc coating
- 50mm wide — 3mm minimum plate thickness
- Available in M6, M8, M10, and M12 hole sizes
- Compatible with all 41mm strut channel types — sold individually

### PRODUCT DRAWING



Top Hat profile — 50mm wide × Clips securely over 41mm strut channel lips for positive location.

### KEY DIMENSIONS

Dimension	Value	Note
Overall Width	50mm	Across top of hat profile
Plate Thickness	3mm (minimum)	BZP mild steel
Hole Size — M6	∅ 7mm	Centred in top face
Hole Size — M8	∅ 9mm	Centred in top face
Hole Size — M10	∅ 11mm	Centred in top face
Hole Size — M12	∅ 13mm	Centred in top face
Fitting	Clips over 41mm strut channel	Positive location — prevents rotation during tightening

### AVAILABLE SIZES / PRODUCT RANGE

SKU / Part No.	Bolt	Hole ∅	Overall Width	Description
SPW06-TH.Q1	M6	7mm	50mm	Top Hat Clip Plate Washer — M6 — BZP
SPW08-TH.Q1	M8	9mm	50mm	Top Hat Clip Plate Washer — M8 — BZP
SPW10-TH.Q1	M10	11mm	50mm	Top Hat Clip Plate Washer — M10 — BZP
SPW12-TH.Q1	M12	13mm	50mm	Top Hat Clip Plate Washer — M12 — BZP

### TYPICAL APPLICATIONS

Threaded rod connections direct to 41mm strut channel Anti-rotation fixing on strut channel flanges HVAC duct and pipework suspension systems	M&E support frameworks and mechanical installations Cable containment and tray support assemblies Anywhere a positive-location washer is required on channel
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**To Order:** Visit [directchannel.uk.com](https://directchannel.uk.com) or call **0121 270 8507** | Trade & bulk enquiries: [sales@directchannel.uk.com](mailto:sales@directchannel.uk.com) | Sold individually — most orders dispatched within 24 hours.

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