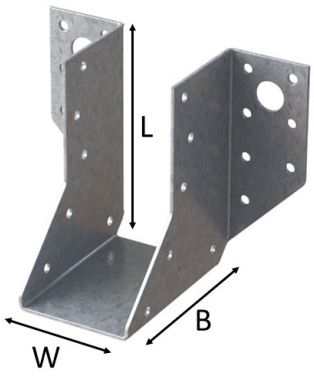
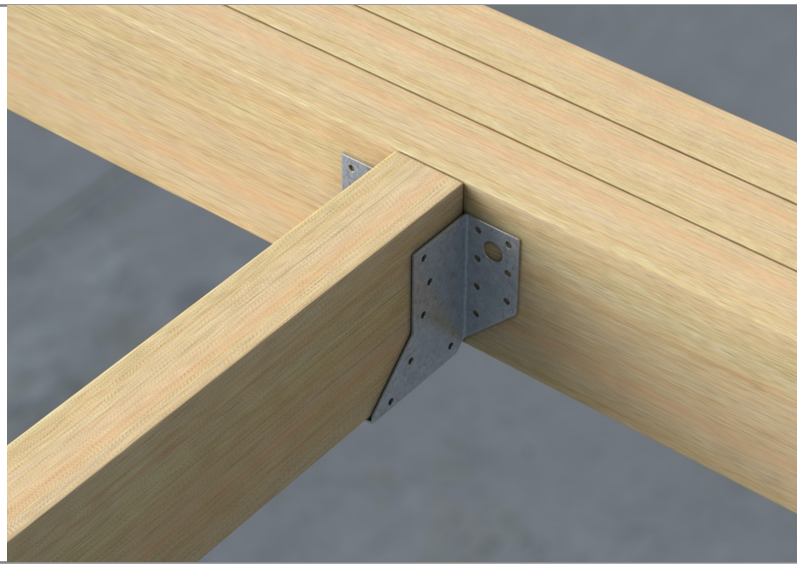
MTH/240 Multi-Truss Hanger

Data sheet
Issue Date:
May 2026

The MTH range is a face fix hanger for use in heavy duty applications such as multiple truss units, main trimmer joists, purlin to beam connections or similar situations where unusually heavy loads occur. Manufactured from 1.5mm thick galvanised steel. Bolt hole to suit M12 fixing, nail holes 5mm diameter. Produced from galvanised steel to BS EN 10346 + G275 as standard. Stainless steel hangers are available to order. Bearing surface on all multi-truss hangers is 75mm.





Product

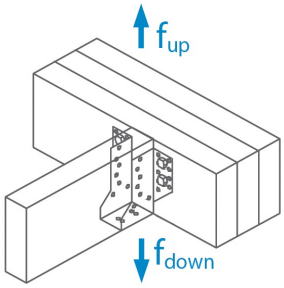
Features:
- Heavy Duty
- M12 Bolt holes (Fixing specification by building designer)

Fixings:
- Type A, 30 x 3.75mm Sherardised Square Twist Nails
- Type B, 35 x 3.75mm.

Approvals:
- CE Marked
- UKCA Marked

Packaging:
- Box Quantities of 50

Load Directions



Product Details																		
Product code	Dimensions (mm)			Holes no. 5.0 Ø (mm)			Characteristic Capacity (kN)											
							C16 Timber				C24 Timber				TR26 Timber			
	W	L	B	Face Flange		Side Flange	Type A Nails		Type B Nails		Type A Nails		Type B Nails		Type A Nails		Type B Nails	
							Fup	Fdown	Fup	Fdown	Fup	Fdown	Fup	Fdown	Fup	Fdown	Fup	Fdown
MTH/240/38	38	103	75	14	2x13.0	12	4.93	9.56	5.18	11.23	5.56	10.79	5.85	12.68	5.88	11.41	6.18	13.41
MTH/240/44	44	100			2x13.0		5.46		6.00		6.17		6.77		6.52		7.16	
MTH/240/47	47	98			2x13.0		5.46		6.40		6.17		7.23		6.52		7.64	
MTH/240/50	50	97			2x13.0		5.46		6.42		6.17		7.25		6.52		7.66	

Note: Refer to fixing data sheet for fixing information.