

## **MPC-Girder cleats**

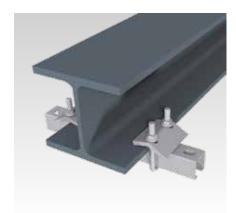
galvanised

## **Application**

- Attachment of MPC-Support channels to steel girders without drilling or welding
- For use in dry interiors

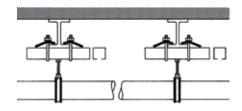
## Your advantages

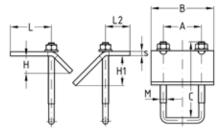
- Attachment to the girder without welding or drilling
- Allows subsequent adjustment of the channels along and across the supporting beam
- Suitable for flange thicknesses of common support profiles
- Easy to install, pre-assembled kit
- Proper attachment of suspended loads on girders
- Approved by VdS



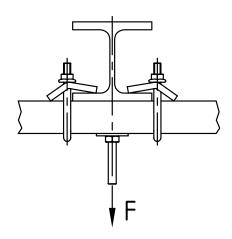








Features				VdS G 4830077					
For profiles	Thread U-brackets	Max. permitted loading/pair with hammer head bolts, hammer head fasteners [N]							
		M8	M10	M12					
38/24, 38/48	M8 1,000 2,200		2,200	5,000					
38/40		2,500	2,800						
39/52		3,000 3,300		6,700					
40/60		3,500 4,000		8,300					
38/40, 38/80	M10	2,500	2,800	5,000					
39/52		3,000	3,300	6,700					
40/60, 40/80, 40/120		3,500	4,000	8,300					



## **Proof of usability**

MPC-Girder cleats	Profiles	For threaded connection with hammer head bolts, hammer head fasteners
M8	38/24, 38/40, 39/52, 40/60	M8, M10, M12
M10	38/40, 38/80, 39/52, 40/60, (40/80), (40/120)	(M8), M10, M12, M16

For profiles Thread	Thread		Max.	VdS	S Dimensions [mm]							Part no.	Sales unit	Pack unit	
		clamping thickness [mm]		Α	В	С	Н	H1	L	L2	S				
27/18, 28/30	M6	10	22		37	60	80	18	29	43.8	27.8	4	130281	1	Pieces
38/24, 38/40	M8	13		X	x 48 70 x	8 70		17	17 24.5	4.5 38.2	3.2 27.2	6	130283		
39/52, 40/60				Х		100					8	130284			
38/40, 39/52, 40/60 M10	15		Х	50	80		18.5		39.7	30.7		130273			
		17	42				125	19.4	43	64			130272	15	
38/80, 40/80		15	22	X				18.5	24.5	39.7			130274	2	
40/120				X			180						130277		