

Beam clamp FMBC

Clamping bracket for fastening FMP massive profiles to steel beams



Profile fixing with beam clamp

Applications

- Attachment to the steel beam with two beam clamps on each side.
- For indoor and outdoor application.

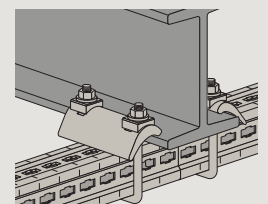
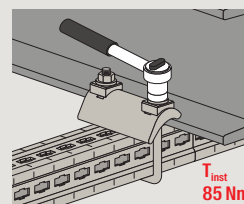
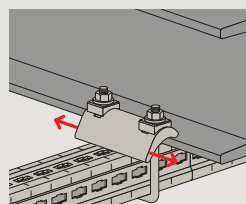
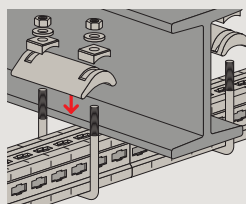
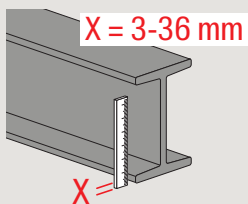
Advantages

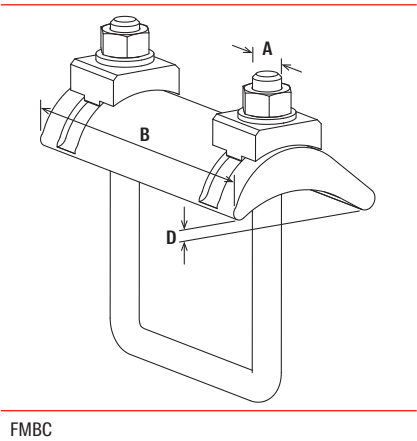
- The design of the beam clamp FMBC makes it possible to fasten to steel beams without drilling or welding.
- The large clamping range of the beam clamp FMBC allows it to be attached to all common beam flanges.
- The design of the beam clamp FMBC in the 3 matching bracket heights for the FMP massive profiles ensures fast mounting and easy moving of the profiles for adjustment.

Properties

- Material: cast iron with ductile iron (QT450-10 (material no. 5.3107) acc. to EN 1563
- Material U-bolt: steel S235JR (material no. 1.0038) acc. to DIN EN 10025-2
- Zinc plating: hot-dip galvanised acc. to DIN EN ISO 1461
- Material hexagon nut: steel resistance class 8

Installation FMBC





Technical data

	Item no.	For profile	Thread A	Width B [mm]	Clamping range D [mm]	Sales unit [pcs]
Item						
FMBC 90	547836	FMP 90	M12	140	3 - 36	4
FMBC 120	547837	FMP 120	M12	140	3 - 36	4
FMBC 160	547838	FMP 160	M12	140	3 - 36	4