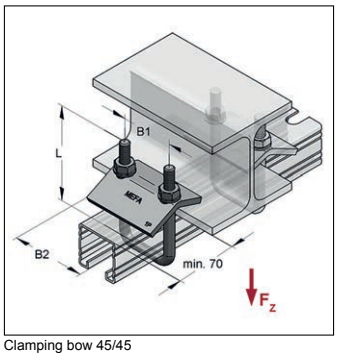
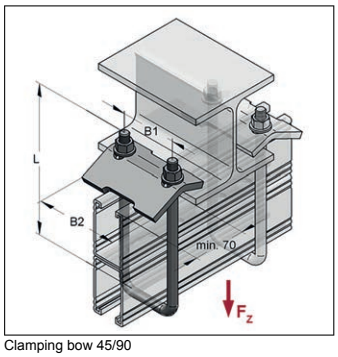
Clamping bow



Clamping bow 45/45



Clamping bow 45/90

Specification

Application area:	For mounting of C-profile rail on steel girder.
Scope of delivery:	1x U-bolt pipe hanger, 1x tensioning bracket, 2x nuts, 2x serrated lock washer
Installation advise:	In case of horizontal mounting of pipes, the maximum loads of the clamping bow can differ to quoted loads due to torque of lever arm. Per anchorage point two clamping bows should be plugged in. Application loads refer to one set of clamping bows. Application loads of C-profile rail should be noticed.

Technical data

Material:	Stainless steel
Material type:	V4A

Thread	Profile type	Profile height [mm]	Length U-bolt L [mm]	Center distance U-bolt B1 [mm]	Width tensioning bracket B2 [mm]	max. clamping thickness [mm]	Tightening torque [Nm]	Load F_Z [kN]	Weight [kg/pc]	Packing unit [pcs.]	Part-No.
M10	45	26-45	90	56	80	26	15	4	0,401	1	0481690
M10	45	90	135	56	80	26	15	4	0,447	1	0481692