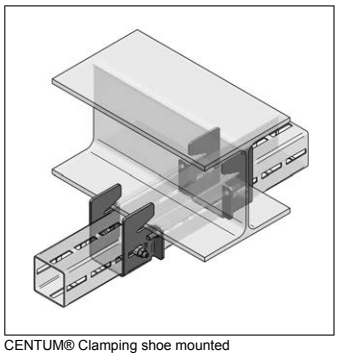
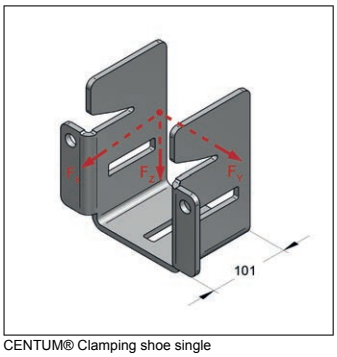
CENTUM® Clamping shoe

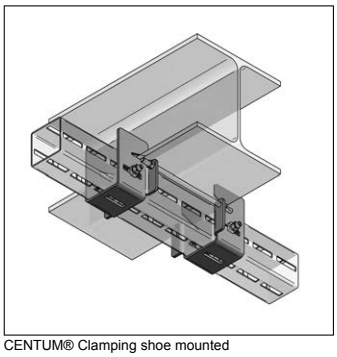
100 120 200



CENTUM® Clamping shoe mounted



CENTUM® Clamping shoe single



CENTUM® Clamping shoe mounted

Specification

Application area:	Attaching CENTUM® profiles to steel girder. Use in pairs.
Scope of delivery:	Set includes 2x Clamping shoe
Installation advise:	Permitted only for horizontally laid steel beams. Evenly tightening of threaded rods with 15 Nm, torque for CENTUM® T-lock plus M12x40 120 Nm

Technical data

Material:	Steel
Surface:	hot-dip galvanized

Remark: Delivered in pairs. Loads refer to one pair.

* Type S: The minimum clamping width of the flange is 82 mm only for IPE beams, 91 mm only for IPEa beams, for other beam types the minimum clamping width is 100 mm.

Model	Profile type	Clamping thickness [mm]	min. clamping width [mm]	max. web thickness beam [mm]	Load F_X [kN]	Load F_Y [kN]	Load F_Z [kN]	Weight [kg/set]	Packing unit [set]	Part-No.
S	XL 100	5-10	82	10	20	4,2	22,5	4,24	1	1661002010 *
M	XL 100	8-15	100	10	20	4,2	22,5	4,39	1	1661003010
L	XL 100	13-20	140	20	20	4,2	22,5	4,56	1	1661004010
XL	XL 100	19-30	180	40	20	4,2	22,5	5,20	1	1661005010
S	XL 120	5-10	82	10	20	4,2	22,5	4,77	1	1661202010 *
M	XL 120	8-15	100	10	20	4,2	22,5	4,93	1	1661203010
L	XL 120	13-20	140	20	20	4,2	22,5	5,08	1	1661204010
XL	XL 120	19-30	180	40	20	4,2	22,5	5,80	1	1661205010
L	XL 200	13-20	140	20	20	4,2	22,5	7,22	1	1662004010
XL	XL 200	19-30	180	40	20	4,2	22,5	8,21	1	1662005010