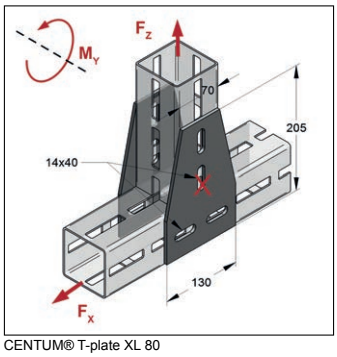
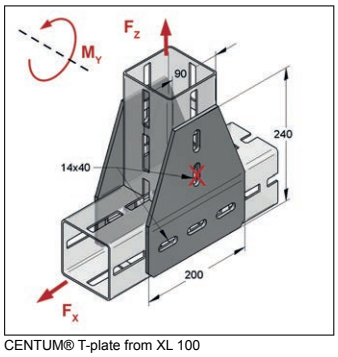
CENTUM® T-plate

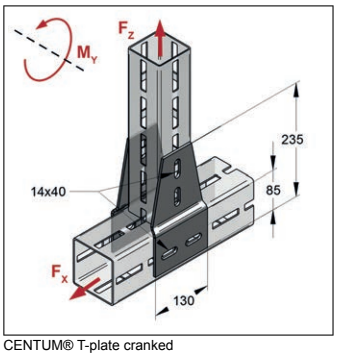




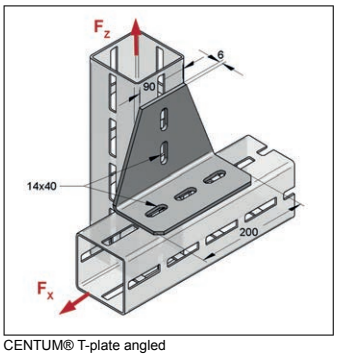
CENTUM® T-plate XL 80



CENTUM® T-plate from XL 100



CENTUM® T-plate cranked



CENTUM® T-plate angled

TSP®

Specification

Application area:	For connecting CENTUM® mounting profiles. Use in pairs.
Recommended accessories:	CENTUM® T-lock M12x40 or CENTUM® T-lock plus M12x40

Technical data

Material:	Steel
Surface:	hot-dip galvanized

Remark: Limit torque applies when all screw holes are used. For My = 0, one screw per profile side at X.

* use in pairs

** Cross profile XL 100; any connecting profile

Description	Profile type	Angle [°]	Dimension [mm]	Load F_X [kN]	Load F_Z [kN]	Limited torque M_Y [kNm]	Weight [kg/pc]	Packing unit [pcs.]	Part-No.
T-plate	XL 80		205,0x130x5	64	64	2,34	0,920	1	1640081030 *
T-plate	XL 100, XL 120, XL 200		200,0x240x6	64	64	2,34	1,97	1	1640001030 *
T-plate cranked	XL 80+100 / XL 100+120		235,0x130x5	64	64	2,34	1,08	1	1640003030 *
T-plate angled	XL 100, XL 120, XL 200	90	156,5x200x6				1,97	1	1640001040 **

CENTUM® T-plate angled - Loads

Profile	Load F_X	Load F_Z
XL 100	39,0 kN	9 kN
XL 120	39,0 kN	12 kN
XL 120s	39,0 kN	18 kN
XL 200	39,0 kN	18 kN