

Cross Tee IR-M

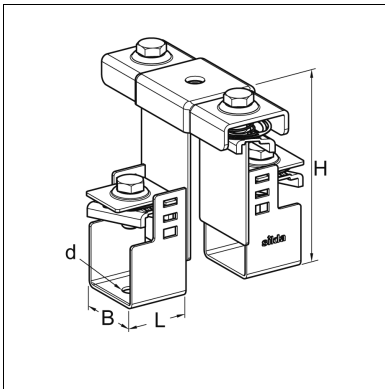
Group: 1334

Application

The Cross Tee IR-M is used to create a cross connection for installation grids made of Channels 41. In combination with Channels 41 and the End Tee IR-E a complete installation grid can be created. For the connection to the structure the Tension Tie Rod Disc IR, which enables a y-suspension, can be used if necessary.

An installation grid system allows a cost- and time-saving adjustment of the pipe and cable supplies. New production process requirements can be implemented efficiently.

- ◆ Saving time by means of Pressix CC-components
- ◆ Flexible choice of Channels
- ◆ Simple modification of End and Cross Tees

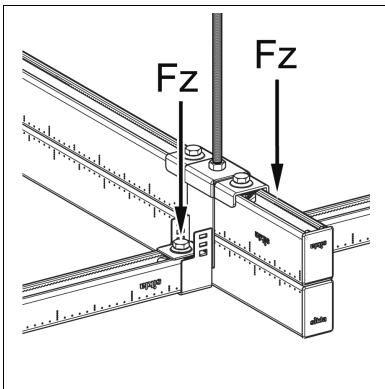


Scope of delivery

- 1 x Suspension Holding Bracket IR-RA M10
- 2 x hooked feeder plate
- 2 x clamping plate
- 2 x hexagon bolt M10 x 25
- 2 x Speed Nut NT CC 41

Installation

1. Mount both hooked feeder plates of the Cross Tee IR-M to the main runner.
2. Place the suspension holding bracket over both hooked feeder plates and tighten it.
3. Insert the cross strut section into the hooked feeder plates and fix it by means of the clamping plate, Speed Nut NT CC 41 and hexagon bolt.



Technical Data

Type	appropriate main runner	appropriate cross strut section	H [mm]	B [mm]	L [mm]	d [mm]
IR-M 41/52 D	MS 41/52 D	MS 41/41, 41/52, 41/62	104	43	40	11
IR-M 41/62 D	MS 41/62 D	MS 41/41, 41/52, 41/62	124	43	40	11

Max. perm. load per fixing point Fz: 6 kN

Tightening torque: 10 Nm

Material: Steel, galvanised

Type	W [kg]	Quantity [pack]	Part number
IR-M 41/52 D	0.76	8	116603
IR-M 41/62 D	0.76	8	116604

