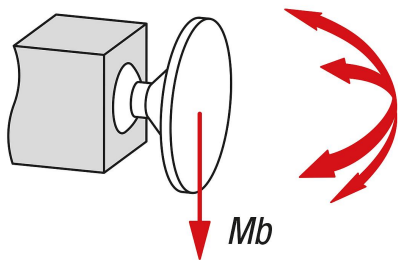
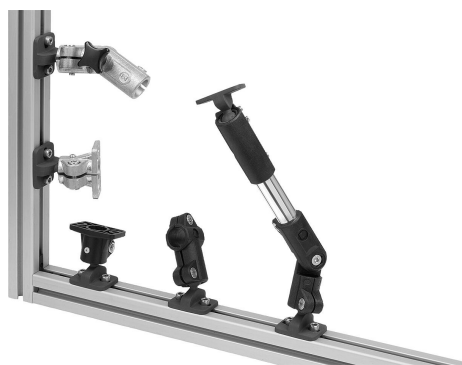


Item description/product images



Flexural torque (Nm)



Description

**Product description:**

Straight tube clamps are used for axial joints. They can be screwed onto machines or frames.

The tube clamps have a 360° rotatable connection plate on the ball joint.

Components such as sensors, reflectors and other elements can be fastened to these and individually adjusted. Suitable for components that need to be precisely aligned and often readjusted.

The swivel range of the connection plate is 60°.

**Material:**

Thermoplastic.

DIN 7984 screws and DIN 985 nuts steel.

**Version:**

Black.

Screws and nuts electro zinc-plated.

**Note:**

Combinable with other 18 mm tube clamps. Use reducer sleeves if smaller tubes are to be clamped or a conversion from round to square tubes (or vice versa) is required.

A special coating on the surface of the ball joint ensures high-strength clamping.

Max. torque when tightening the locking screw:

M6: 8 Nm.

M8: 25 Nm.

The stated forces and torques are non-binding guidelines that may not be achievable due to diverse application conditions e.g. temperature or surface finish.

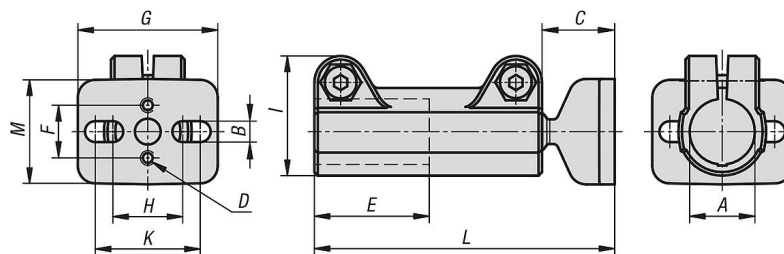
The details constitute neither a guarantee of the quality nor a warranted characteristic of the products.

**Accessory:**

- Reducer sleeves 29042

- Round and square tubes 29050

Drawings



Overview of items

Order No.	A	B	C	D	E	F	G	H	I	K	L	M	Mb (Nm)
29022-181	18,1	5,5	21	M5X10	32,5	15	40	20	34	30	86	30	5

