# Quick Plug Couplings• with radial offset compensation and screwed flange 25100.0208



# **Product Description**

Quick plug coupling with radial offset compensation requiring only little space. Suitable for multiple applications, e.g. as a link between a piston rod and a linear-movement unit.

#### **Material**

# Flange

· Heat-treated steel, tempered, phosphated

#### **Coupling part**

Heat-treated steel, tempered, phosphated

## Lock nut

• Steel, black (ISO 4035/8675)

## **Assembly**

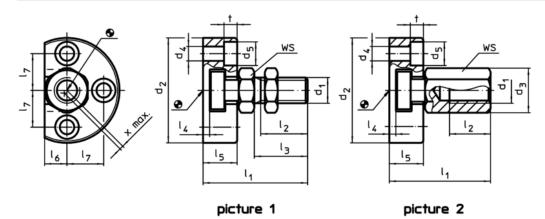
Assembly and disassembly of this simple, solid and two-part coupling is by means of a Tslot; a manual re-adjustment is not necessary. The quick plug coupling can be linked to all commonly used pneumatic and hydraulic lifting cylinders via the connecting thread.

#### More information

#### **Notes**

The quick plug coupling does not transmit any torque.

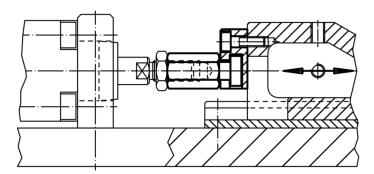
## **Drawing**



# **Order information**

Dimensions													Axial	Maximum	I	Art. No.
d₁	d <sub>2</sub>	$d_4$	d <sub>5</sub>	I <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	I <sub>4</sub>	I <sub>5</sub>	I <sub>6</sub>	I <sub>7</sub>	t		offset	tensile and	_	
				~	min.								х	compressive load		
													max.	max.		
	[mm]													[kN]	[g]	
with couplin	with coupling screw – picture 1															
M8	48	6,6	11	35,5	13,5	17	3	13	8	16	6,4	13	0,7	4,5	116	25100.0208

## **Application example**



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