# Quick Plug Couplings • with radial offset compensation

25100.0036



## **Product Description**

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

#### **Material**

#### Claw

· Heat-treated steel, tempered, phosphated

#### Coupling part

Heat-treated steel, tempered, phosphated

#### Lock nut

• Steel, black (ISO 4035/8675)

#### **Assembly**

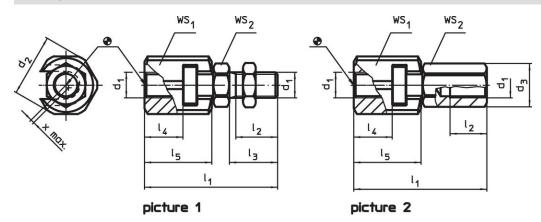
Assembly and disassembly of this simple, solid and two-part coupling is by means of a T-slot; a manual re-adjustment is not necessary. The quick plug coupling can be linked to all commonly used pneumatic and hydraulic lifting cylinders via the connecting thread.

#### More information

#### **Notes**

The quick plug coupling does not transmit any torque.

#### **Drawing**



#### **Order information**

Dimensions								IS	Radial offset	Maximum tensile and	I	Art. No.
d <sub>1</sub>	d <sub>2</sub>	I <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	I <sub>4</sub>	I <sub>5</sub>	WS₁	WS <sub>2</sub>	compensation	compressive load	_	
		~	min.		min.				x	max.		
									max.			
[mm]							[m	m]	[mm]	[kN]	[g]	
with coupling screw – picture 1												
M16 x 1,5	39	83	25	30	23	42	36	24	1	18	381	25100.0036

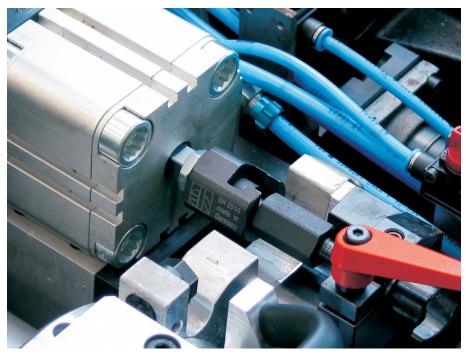


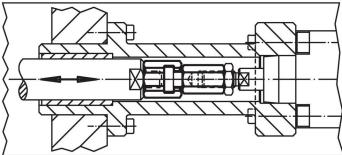
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# **Application example**





#### Compliance

#### **RoHS** compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

### Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 27.06.2024.

# **Does not contain Proposition 65 substances**

No Proposition 65 substances included. https://www.P65Warnings.ca.gov/

# Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.

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