# **Quick Plug Couplings** • with radial offset compensation

25100.0062



## **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**

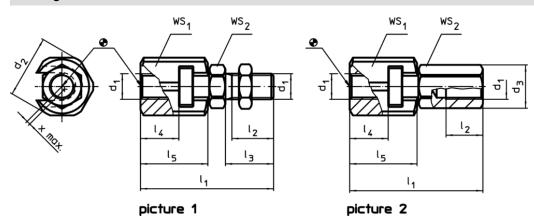
Assembly and disassembly of this simple, solid and two-part coupling is by means of a T-slot; a manual re-adjustment is not necessary. The quick plug coupling can be linked to all commonly used pneumatic and hydraulic lifting cylinders via the connecting thread.

### More information

#### **Notes**

The quick plug coupling does not transmit any torque.

### **Drawing**



### **Order information**

Dimensions								/S	Radial offset	Maximum	I	Art. No.
d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	l <sub>1</sub> ~	I₂ min.	I <sub>4</sub> min.	l <sub>5</sub>	WS <sub>1</sub>	WS <sub>2</sub>	compensation x	tensile and compressive load	_	
									max.	max.		
[mm]								m]	[mm]	[kN]	[g]	
with coupling nut – picture 2												
M12	32.5	21.2	66.7	17.5	17	34	30	19	0.8	10	224	25100.0062

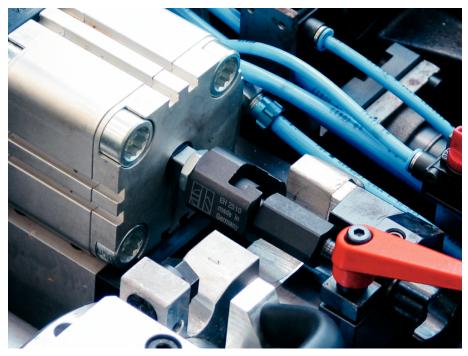


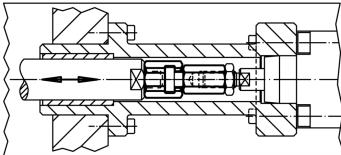
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# **Application example**





## 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 10.06.2022

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# 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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