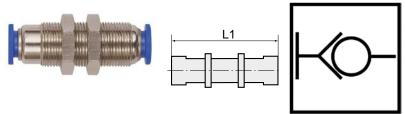


# Stopper valve, straight push-in bulkhead connector

»blue series«



Art. No. 110213 Type No. 230.016-8



**Exemplary illustration** 

Functional principle of a coupling: The compressed air supply is completely shut off as soon as the hose is detached from the connector.

Flow is only guaranteed when the hose is firmly inserted.

Attention: Only release the hose without pressure and hold the end of the hose to the plug connection when loosing to prevent injuries from the "whip effect".

#### **Technical data**

Working pressure	0 - 10 bar		
Temperature range	0 to 60 °C		
Series	Blue series		
Material	Plastic and nickel-plated brass		
Medium	Compressed air		
Sealant	NBR		
Sleeve	Plastic blue		
Applications	Compressed air systems		
Recommended hose	PU or PA (nylon)		
Function	Self-locking		
Thread	M16x1.0		
For tube O.D.	8 mm		
L1	50.8 mm		
a/f	19 mm		

The suitability test for the use with alternative specifications is the user's responsibility.

Pay attention to the correct installation! Flow direction from 1 = external thread on the body to 2 = no external thread on the body results in the desired stop function when removing the hose from 2. Flow in the opposite direction is possible, but without a stop function.



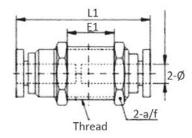
#### **Commercial data**

Customs tariff number	39174000
Country of origin	CN
eCl@ss 5.1.4	27294201
eCl@ss 9.0	27294201
UNSPSC_Code_v190501	27131613
UNSPSC_CodeDesc_v190501	Air coupling

## **Material informations**

REACH SVHC1 substance name	lead
CAS no. SVHC 1	7439-92-1
RoHS materials notice	RoHS compliant
REACH Info	contains SVHC substance

## **Dimensions**



Thread	For tube O.D.	a/f	L1	E1
	mm	mm	mm	mm
M16x1.0	8	19	50.8	25.3

## **Accessories**

	Art. No.	Type No.
Loosening tool, quick-connect fittings, hose exterior Ø 3 - 10 mm	108853	LW3-10
Loosening tool, quick-connect fittings, hose exterior Ø 4-14 mm	121863	LW4-14