

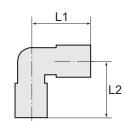
Stopper valve, push-in L-fitting

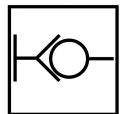
»blue series«



Art. No. 151466 Type No. 197.146-2







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 form	Parallel male thread
Standard thread	DIN EN ISO 228-1
Version	With o-ring (NBR)
Design	Swivel type
Thread	G 1/4
For tube O.D.	6 mm
L1	32.5 mm
L2	23.0 mm
a/f	17 mm

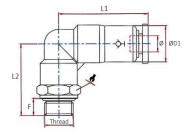
The suitability test for the use with alternative specifications is the user's responsibility.



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

Dimensions



Thread	Standard thread	For tube O.D.	F	a/f	L1	L2	D1
		mm	mm	mm	mm	mm	mm
G 1/4	DIN EN ISO 228-1	6	6.5	17	32.5	23.0	13.0

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	