Multiple distributor
QSLV6-G1/8-4

Part number: 186253



Data sheet

Feature	Value
Size	Standard
Nominal width	2.3 mm
Tubing insertion depth	14.9 mm
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Structural design	Push-pull principle
Pack size	1
Operating pressure for entire temperature range	-0.095 MPa...0.6 MPa -0.95 bar...6 bar -13.775 psi...87 psi
Temperature-dependent operating pressure	-0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 psi
Information on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Information on operating and pilot media	Lubricated operation possible Water: G-thread only possible with sealing ring type OL as additional accessory
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C...80 °C
Nominal tightening torque	5.4 Nm
Tolerance for nominal tightening torque	±20%
Product weight	39 g
No. of outlets	6
No. of supply lines	1
Pneumatic connection 1	External thread G1/8
Pneumatic connection 2	for pneumatic tubing outside diameter 4 mm
Releasing ring color	Blue
Note on materials	RoHS compliant
Housing material	PBT
Hollow bolt material	Brass, nickel-plated

Feature	Value
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	high-alloy stainless steel