Multiple distributor
QSYTF-1/8-6-B

Part number: 153196

FESTO

General operating condition

Data sheet

Feature	Value
Size	Standard
Nominal size	4.2 mm
Tubing insertion depth	17 mm
Type of seal on screwed plug	Coating
Mounting position	optional
Design	Push-pull principle
Size of pack	1
Operating pressure complete temperature range	-0.095 MPa ... 0.6 MPa
Operating pressure complete temperature range	-0.95 bar ... 6 bar
Operating pressure complete temperature range	-13.775 psi ... 87 psi
Temperature-dependent operating pressure	-0.095 MPa ... 1.4 MPa
Temperature-dependent operating pressure	-0.95 bar ... 14 bar
Temperature-dependent operating pressure	-13.775 psi ... 203 psi
Note on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C ... 80 °C
Nominal torque	7 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	27 g
Number of outputs	3
Number of supply lines	1
Pneumatic connection, port 1	Male thread R1/8
Pneumatic connection, port 2	Female thread G1/8 For tubing outside diameter of 6 mm
Colour of release ring	Blue
Note on materials	RoHS-compliant
Material housing	PBT
Material hollow bolt	Nickel-plated brass
Material release ring	POM
Material tubing seal	NBR
Material tubing clamp component	High-alloy stainless steel