

Push-in fitting, rotatable QSR-1/8-4

Part number: 153401

FESTO



Data sheet

Feature	Value
Size	Standard
Maritime classification	See certificate
Nominal width	2.1 mm
Type code	QSR
Type of seal on screwed trunnion	Coating
Mounting position	Any
Pack size	1
Design	Push-pull principle
Operating pressure for entire temperature range	-0.95 bar ... 6 bar
Temperature-dependent operating pressure	-0.95 bar ... 14 bar
Max. rotational speed	500 1/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
Ambient temperature	0 °C ... 60 °C
Max. tightening torque	7 Nm
Max. radial torque	0.006 Nm
Product weight	14 g
Pneumatic connection 1	External thread R1/8
Pneumatic connection 2	for pneumatic tubing outside diameter 4 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	PBT
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel