

Push-in fitting, rotatable QSR-3/8-10

Part number: 153407

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal size	6.7 mm
Tubing insertion depth	20.1 mm
Type of seal on screwed plug	Coating
Mounting position	Any
Design	Straight design Push-pull principle
Size of pack	1
Operating pressure complete 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
Max. rotational speed	300 rpm
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
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	0 °C...60 °C
Max. radial torque	0.02 Nm
Nominal torque	15.5 Nm
Tolerance for nominal tightening torque	±20%
Product weight	61 g
Type of mounting	External hex SW22
Pneumatic connection, port 1	Male thread R3/8
Pneumatic connection, port 2	For tubing outside diameter of 10 mm
Colour of release ring	Blue
Material screwed plug	Nickel-plated brass
Note on materials	RoHS compliant
Material housing	PBT
Material release ring	POM
Material tubing seal	NBR

Feature	Value
Material tubing clamp component	High-alloy stainless steel