

Push-in fitting CQ-3/8-12

Part number: 177682

FESTO



Data sheet

Feature	Value
Maritime classification	See certificate
Nominal width	8.65 mm
Type code	CQ
Type of seal on screwed trunnion	Sealing ring
Mounting position	Any
Pack size	1
Design	Push-pull principle
Operating pressure for entire temperature range	-0.95 bar ... 7 bar
Temperature-dependent operating pressure	-0.95 bar ... 15 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
For use in the food industry	See supplementary material information
Ambient temperature	-25 °C ... 70 °C
Nominal tightening torque	2.5 Nm
Tolerance for nominal tightening torque	± 10%
Product weight	8 g
Pneumatic connection 1	External thread G3/8
Pneumatic connection 2	for piping system/pneumatic tubing outside diameter of 12 mm
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Housing material	POM
Releasing ring material	POM
Material of tube retaining claw	High-alloy stainless steel