

Push-in fitting
CRQS-1/4-5/16-U
 Part number: 565321

FESTO



Data sheet

Feature	Value
Size	Standard
Type of mounting	External hexagon 35/64
Design	Straight design
Nominal width	6.502 mm
Type code	CRQS
Mounting position	Any
Pack size	1
Design	Push-pull principle
Operating pressure for entire temperature range	-0.951 bar ... 14.003 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	4 - Particularly high corrosion stress
For use in the food industry	See supplementary material information
Ambient temperature	-20 °C ... 150 °C
Max. tightening torque	16 Nm
Product weight	16.301 g
Usable connector cables	PFAN
Pneumatic connection 1	Male thread 1/4 NPTF
Pneumatic connection 2	for pneumatic tubing outside diameter 5/16"
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Housing material	High-alloy stainless steel
Releasing ring material	High-alloy stainless steel
Material of tubing seal	FPM
Material of tube retaining claw	High-alloy stainless steel