

Push in fitting
NPQR-L-G18-Q4
 Part number: 8085680

FESTO



Data sheet

Feature	Value
Size	Standard
Certificate issuing authority	NSF C0556009
Nominal width	2 mm
Type code	NPQR
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 ... 16 bar
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)	4 - Particularly high corrosion stress
For use in the food industry	See declaration of conformity NSF/ANSI 169
Ambient temperature	-20 °C ... 150 °C
Nominal tightening torque	6 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	12.1 g
Pneumatic connection 1	External thread G1/8
Pneumatic connection 2	for pneumatic tubing outside diameter 4 mm
Note on materials	RoHS-compliant
Housing material	High-alloy stainless steel
Releasing ring material	High-alloy stainless steel
O-ring material	FPM
Material of tubing seal	FPM
Material of tube retaining claw	High-alloy stainless steel