

Push-in fitting NPQH-DK-M5-Q6-P10

FESTO

Part number: 578371



Data sheet

Feature	Value
Size	Standard
Certificate issuing authority	NSF C0523185
Nominal width	2.5 mm
Type code	NPQH
Type of seal on screwed trunnion	Sealing ring
Mounting position	Any
Pack size	10
Design	Push-pull principle
Operating pressure for entire temperature range	-0.95 bar ... 20 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:] Water as per manufacturer's declaration at www.festo.com
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	3 - High corrosion stress
For use in the food industry	See declaration of conformity NSF/ANSI 169
Ambient temperature	0 °C ... 150 °C
Max. tightening torque	1.5 Nm
Product weight	8.8 g
Pneumatic connection 1	External thread M5
Pneumatic connection 2	for pneumatic tubing outside diameter 6 mm
Note on materials	RoHS-compliant
Housing material	Brass, nickel-plated
Material of threaded seal	FPM
Releasing ring material	Brass, nickel-plated
Material of tubing seal	FPM
Material of tube retaining claw	High-alloy stainless steel