

# Push-in fitting NPQH-D-M5-Q6-P10

Part number: 578335

FESTO



## Data sheet

Feature	Value
Size	Standard
Nominal width	2.5 mm
Type code	NPQH
Type of seal on screwed trunnion	Sealing ring
Mounting position	Any
Pack size	10
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.95 bar ... 20 bar
Certificate issuing authority	NSF C0523185
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a>
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	11.2 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