

# push-in fitting NPQH-D-G12-Q14

Part number: 578351

FESTO



## Data sheet

Feature	values
Size	Standard
Nominal size	12 mm
Type of seal on screw-in stud	Sealing ring
Assembly position	Any
Container size	1
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 ... 20 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a>
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	3 - High corrosion stress
Food-safe	See Supplementary material information
Ambient temperature	0 ... 150 °C
Product weight	43.4 g
Pneumatic connection, port 1	Male thread G1/2
Pneumatic connection, port 2	For tubing outside diameter 14 mm
Materials note	Conforms to RoHS
Materials information, housing	Nickel-plated brass
Materials information for thread seal	FPM
Release ring material data	Nickel-plated brass
Materials information for tubing seal	FPM
Hose clamping segment material data	High alloy steel, non-corrosive