Push-in T-fitting NPQH-T-G14-Q12-P10 Part number: 578398



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Data sheet

Feature	Value
Size	Standard
Nominal size	8.5 mm
Tubing insertion depth	19.5 mm
Type of seal on screwed plug	Sealing ring
Mounting position	optional
Design	T-shape Push-pull principle
Size of pack	10
Operating pressure complete temperature range	-0.095 MPa2 MPa -0.95 bar20 bar -13.775 psi290 psi
Note on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
Certificate issuing authority	NSF C0523185
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	3 - high corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Cleanroom class	Class 4 according to ISO 14644-1
Suitable for use with food	See declaration of conformity NSF/ANSI 169
Ambient temperature	0 °C150 °C
Nominal torque	7.5 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	77.4 g
Type of mounting	External hexagon, A/F 20 mm
Pneumatic connection, port 1	Male thread G1/4
Pneumatic connection, port 2	For tubing outer diameter of 12 mm
Note on materials	RoHS-compliant
Material housing	Brass, chemically nickel-plated
Material thread seal	FPM
Guard ring material	PEI
Material release ring	Brass, chemically nickel-plated

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Feature	Value
Material tubing seal	FPM
Material tubing clamp component	High-alloy stainless steel
Thrust ring material	PEI