## blanking screw NPQH-BK-G18-P10 Part number: 578406

**FESTO** 





## **Data sheet**

Feature	Value
Size	Standard
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Design	Plug screw
Pack size	10
Symbol	00997424
Operating pressure for entire temperature range	-0.095 MPa 2 MPa
Operating pressure for entire temperature range	-0.95 bar 20 bar
Operating pressure for entire temperature range	-13.775 psi 290 psi
Information on operating pressure	Water: max. 0.6 MPa at 0 - 50 ℃
Certificate issuing authority	NSF C0523185
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	3 - High corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Cleanroom class	Statically installed element, no meaningful evaluation possible according to ISO 14644-1
For use in the food industry	See declaration of conformity NSF/ANSI 169
Ambient temperature	0 ℃ 150 ℃
Nominal tightening torque	6 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	4.4 g
Type of mounting	Internal hexagon, AF 5
Pneumatic connection 1	External thread G1/8
Note on materials	RoHS-compliant
Housing material	Brass, chemically nickel-plated
Material of threaded seal	FPM
Releasing ring material	Brass, chemically nickel-plated