

# blanking screw NPQH-BK-G12-P10

Part number: 578409

FESTO



## Data sheet

Feature	Value
Size	Standard
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Design	Plug screw
Pack size	10
Operating pressure for entire temperature range	-0.095 MPa...2 MPa -0.95 bar...20 bar -13.775 psi...290 psi
Information on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
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 °C...150 °C
Nominal tightening torque	9 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	33 g
Type of mounting	Internal hexagon, AF 10
Pneumatic connection 1	External thread G1/2
Note on materials	RoHS-compliant
Housing material	Brass, chemically nickel-plated
Material of threaded seal	FPM