Plug screw NPQR-BK-G14 Part number: 8085674



Data sheet

Feature	Value
Size	Standard
Type of seal on screw-in stud	Sealing ring
Assembly position	Any
Design	Plug screw
Container size	1
Operating pressure for entire temperature range	-0.095 1.6 MPa
Operating pressure complete temperature range	-0.95 16 bar
Operating pressure for entire temperature range	-13.775 232 psi
Note on working pressure	Water: max. 0.7 MPa at 0 - 80°C
Certificate issuing department	NSF C0556009
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
	Water (liquid, free of ice)
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	4 - Very high corrosion stress
PWIS conformity	VDMA24364-B2-L
RSBP classification to CD-0033	F1a
Cleanroom class	This product is a static object, active particle generation is not possible when used correctly. Clean product before using it in a cleanroom environment and ensure it
	is installed correctly.
Food-safe	See declaration of conformity NSF/ANSI 169
Ambient temperature	-20 150 °C
Nominal tightening torque	7.5 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	11 g
Mounting type	Internal hex A/F 6
Pneumatic connection, port 1	Male thread G1/4
Materials note	Conforms to RoHS
Material housing	High alloy steel, non-corrosive
Material of threaded seal	FPM



