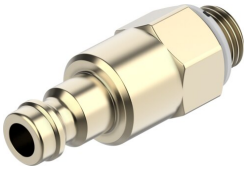
Quick coupling plug
KS3-1/8-A-R

Part number: 531667



Data sheet

Feature	Value
Nominal width	4.2 mm
Operating pressure for entire temperature range	-0.095 MPa...1.2 MPa -0.95 bar...12 bar -13.775 psi...174 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Lubricated operation possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C...60 °C
Nominal tightening torque	5 Nm
Tolerance for nominal tightening torque	±15%
Product weight	32 g
Pneumatic connection 1	External thread G1/8
Note on materials	RoHS compliant
Seals material	NBR
Material of spring	high-alloy stainless steel
Material of threaded seal	PA66-GF30 / TPE-U
Information on materials	Brass
Valve body material	Brass