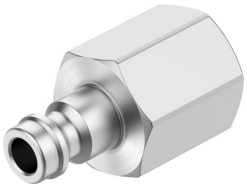
Quick coupling plug
KS3-1/8-I

Part number: 531668



Data sheet

Feature	Value
Nominal width	4.95 mm
Operating pressure for entire temperature range	-0.095 MPa...1.2 MPa -0.95 bar...12 bar -13.775 psi...174 psi
Normal nominal flow rate (normalized to DIN 1343)	225 l/min...617 l/min
Nominal flow rate standardized according to ISO 8778	243.9 l/min...668.8 l/min
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	16 g
Pneumatic connection 1	Internal thread G1/8
Note on materials	RoHS compliant
Information on materials	Brass, nickel-plated