Quick coupling socket KD2-CK-4 Part number: 531622

FESTO



Data sheet

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Feature	Value
Nominal size	2.9 mm
Operating pressure complete temperature range	-0.095 MPa1.2 MPa -0.95 bar12 bar -13.775 psi174 psi
Standard nominal flow rate (standardised to DIN 1343)	82 l/min130 l/min
Nominal flow rate standardised according to ISO 8778	88.9 l/min140.9 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C60 °C
Product weight	16 g
Pneumatic connection, port 1	For tubing outside diameter of 6 mm For barbed fitting I.D. 4 mm with union nut
Material union nut	Wrought aluminium alloy, anodised
Note on materials	RoHS-compliant
Material seals	NBR
Material spring	High-alloy stainless steel
Material housing	Brass, nickel-plated
Material ball	High-alloy stainless steel
Material snap ring	High-alloy stainless steel
Valve body material	Brass
Material releasing sleeve	Nickel-plated brass