Quick coupling socket KD4-CK-9 Part number: 531640

FESTO



General operating condition

Data sheet

Feature	Value
Nominal size	7.4 mm
Operating pressure complete temperature range	-0.095 MPa 1.2 MPa
Operating pressure complete temperature range	-0.95 bar 12 bar
Operating pressure complete temperature range	-13.775 psi 174 psi
Standard nominal flow rate (standardised to DIN 1343)	261 l/min 1116 l/min
Nominal flow rate standardised according to ISO 8778	282.9 l/min 1209.7 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 ℃ 60 ℃
Product weight	71 g
Pneumatic connection, port 1	For barbed fitting inside diameter of 9 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 of inner raceway	Brass
Material snap ring	High-alloy stainless steel
Material pins	High-alloy stainless steel
Valve body material	Brass
Material releasing sleeve	PP