

Quick coupling socket KD4-N-9

Part number: 531641

FESTO



Data sheet

Feature	Value
Nominal width	7.4 mm
Operating pressure for entire temperature range	-0.095 MPa...1.2 MPa -0.95 bar...12 bar -13.775 psi...174 psi
Standard nominal flow rate	810 l/min...1152 l/min
Nominal flow rate standardized according to ISO 8778	878 l/min...1248.8 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:::]
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C...60 °C
Product weight	57 g
Pneumatic connection 1	Barbed hose fitting 9 mm
Note on materials	RoHS-compliant
Seals material	NBR
Material of spring	High-alloy stainless steel
Housing material	Brass, nickel-plated
Inner raceway material	Brass
Circlip material	High-alloy stainless steel
Material of pins	high-alloy stainless steel
Valve body material	Brass
Material releasing sleeve	PP