

# Quick coupling socket KDS6-1/4-A

Part number: 531647  
Product to be discontinued

FESTO

Self-closing, for safety coupling per ISO 4414  
Type to be discontinued. Available until 2018. See Support Portal for alternative products.



## Data sheet

Feature	Value
Nominal size	8 mm
Operating pressure complete temperature range	-0.5 ... 12 bar
Standard nominal flow rate	1,611 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
Ambient temperature	-10 ... 60 °C
Authorization	BIA TÜV
Nominal tightening torque	9.5 Nm
Tolerance for nominal tightening torque	± 15 %
Product weight	93 g
Pneumatic connection, port 1	Male thread G1/4
Materials note	Conforms to RoHS