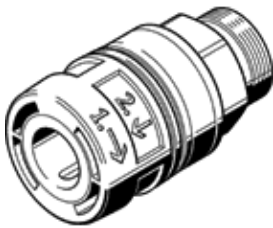


Quick coupling socket KDS6-1/2-A

Part number: 531649
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	10 mm
Operating pressure complete temperature range	-0.5 ... 12 bar
Standard nominal flow rate	1,643 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	32.5 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	111 g
Pneumatic connection, port 1	Male thread G1/2
Materials note	Conforms to RoHS