## rotary push-in fitting QSR-1/8-6 Part number: 153402

360° rotatable, with ball bearing, male thread with external hexagon.



## **Data sheet**

Feature	values
Size	Standard
Nominal size	3.4 mm
Type of seal on screw-in stud	coating
Assembly position	Any
Container size	1
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 6 bar
Temperature dependent operating pressure	-0.95 14 bar
Max. speed	500 1/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	0 60 °C
Authorisation	Germanischer Lloyd
Max. tightening torque	7 Nm
Max. radial moment	0.012 Nm
Product weight	18 g
Pneumatic connection, port 1	Male thread R1/8
Pneumatic connection, port 2	For tubing outside diameter 6 mm
Colour of release ring	blue
Materials note	Conforms to RoHS
Materials information, housing	PBT
Release ring material data	РОМ
Materials information for tubing seal	NBR
Hose clamping segment material data	High alloy steel, non-corrosive

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