

Ball valve
QH-QS-6-1/8
Part number: 153487

FESTO



[PDF](#) [General operating condition](#)

Data sheet

Feature	Value
Valve function	2/2-way, bistable
Pneumatic connection 1	R1/8
Pneumatic connection 2	QS-6
Actuation type	Manual
Type of mounting	Screw-in
Normal nominal flow rate (normalized to DIN 1343)	560 l/min
Nominal width	2.5 mm
Operating pressure	-0.1 MPa ... 1 MPa
Operating pressure	-1 bar ... 10 bar
Ambient temperature	0 °C ... 60 °C
Housing material	PBTP
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Sealing principle	Soft
Structural design	Ball valve
Symbol	00991458
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Product weight	14 g
Material of screwed plug	Brass, nickel-plated
Note on materials	RoHS compliant