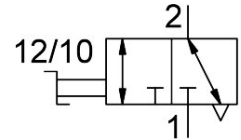


# Shut-off valve HE-3-QS-5/16-U

Part number: 153977

FESTO



## Data sheet

Feature	Value
Valve function	3/2, bistable
Selection of additional function	with exhaust function
Pneumatic connection 1	QS-5/16
Pneumatic connection 2	QS-5/16
Actuation type	Manual
Type of mounting	Optionally: Direct mounting via through-hole Line installation
Normal nominal flow rate (normalized to DIN 1343)	415.8 l/min
Nominal width	3.5 mm
Operating pressure	-0.095 MPa...1 MPa -0.95 bar...10 bar
Ambient temperature	0 °C...60 °C
Housing material	PBT-reinforced
Operating medium	Compressed air as per ISO 8573-1:2010 [7:::]
Exhaust air function	Without flow control option
Sealing principle	Soft
Mounting position	Any
Structural design	Piston gate valve
Type of control	Direct
Flow direction	Non-reversible
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Cleanroom suitability, measured according to ISO 14644-14	Class 4 according to ISO 14644-1
Temperature of medium	0 °C...60 °C
Product weight	26 g
Pneumatic connection 3	Not ducted
Note on materials	RoHS-compliant
Seals material	NBR