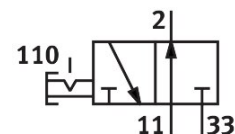


Shut-off valve HE-G1-LO

Part number: 197136

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Structural design	Piston gate valve
Actuation type	Manual
Sealing principle	Soft
Exhaust air function	Cannot be throttled
Manual override	None
Symbol	00991672
Valve function	3/2-way, bistable
Operating pressure	1 bar ... 10 bar
C value	38.47 l/sbar
b-value	0.47
Normal nominal flow rate (normalized to DIN 1343)	10000 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Corrosion resistance class (CRC)	3 - High corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Type of mounting	In-line installation With through-hole
Mounting position	Any
Flow direction	Non-reversible
Product weight	1000 g
Pneumatic connection 1	G1
Pneumatic connection 2	G1
Pneumatic connection 3	G1
Seals material	NBR TPE-U(PU)
Housing material	Die-cast aluminum PBT