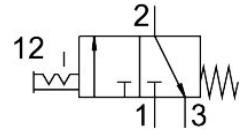


On/off valve HE-3/4-D-MIDI-NPT

Part number: 173897

FESTO



Data sheet

Feature	Value
Width dimension	55 mm
Structural design	Piston gate valve
Actuation type	Manual
Sealing principle	Soft
Exhaust air function	Cannot be throttled
Manual override	None
Valve function	3/2-way, bistable
Operating pressure	0 MPa...1.6 MPa 0 bar...16 bar
C value	17.3 l/sbar
b-value	0.42
Normal nominal flow rate (normalized to DIN 1343)	3800 l/min
Duty cycle	100%
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gases
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Note on materials	RoHS compliant
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 accessories
Mounting position	Any
Flow direction	Non-reversible
Product weight	511 g
Pneumatic connection 1	3/4 NPT
Pneumatic connection 2	3/4 NPT
Pneumatic connection 3	G1/4
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gases
Seals material	NBR

Feature	Value
Housing material	Die-cast aluminum