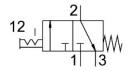
## On/off valve HE-1/4-D-MIDI Part number: 186513

**FESTO** 





General operating condition

Feature	Value
Structural design	Piston gate valve
Actuation type	Manual
Sealing principle	Soft
Exhaust air function	Without flow control option
Manual override	None
Symbol	00995571
Valve function	3/2, bistable
Operating pressure	0 MPa 1.6 MPa
Operating pressure	0 bar 16 bar
C value	9.9 l/sbar
b-value	0.45
Standard nominal flow rate	2600 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
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	With accessories
Mounting position	Any
Flow direction	Non-reversible
Product weight	511 g
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Pneumatic connection 3	G1/4
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Seals material	NBR
Housing material	Die-cast aluminum