

Manual override HAB-1/8

Part number: 184585

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Nominal size	4.1 mm
Mounting position	optional
Valve function	Exhaust component
Operating pressure	0 bar ... 10 bar
Standard nominal flow rate, exhaust 0.6→0.5 MPa (6→5 bar, 87→72.5 psi)	165 l/min
Explosion protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	-20 °C ... 80 °C
Ambient temperature	-20 °C ... 80 °C
Max. tightening torque	8 Nm
Type of mounting	Screw-in
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Note on materials	RoHS-compliant
Material housing	Anodised wrought aluminium alloy