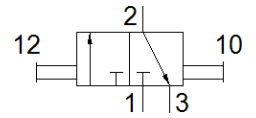


hand slide valve VBOH-32-G12

Part number: 1587988

FESTO



Data sheet

Feature	Value
Valve function	3/2 bistable
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Type of actuation	manual
Mounting type	Line installation Threaded
Standard nominal flow rate	3,420 l/min
Nominal size	12.1 mm
Operating pressure MPa	-0.095 ... 1.2 MPa
Operating pressure	-0.95 ... 12 bar
Ambient temperature	-10 ... 80 °C
Material housing	Anodised wrought aluminium alloy
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Grid dimension	45 mm
Sealing principle	soft
Assembly position	Any
Design structure	Sleeve slide
Type of piloting	direct
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B2-L
Medium temperature	-10 ... 80 °C
Actuating force	37 N
Product weight	90 g
Material of threaded plug	Anodised wrought aluminium alloy
Materials note	Conforms to RoHS
Material seals	NBR