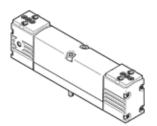
basic valve VSVA-B-P53U-A2-P1 Part number: 546744

FESTO

Width 18 mm



Data sheet

5/3 pressurised electrical 1.8 mm
18 mm
450 l/min
0.3 1 MPa
3 10 bar
Piston slide
nechanical spring
: UL us - Recognized (OL)
P65
NEMA 4
5 mm
hrottleable
oft
Any
SO 15407-1
/DMA 24563
Piloted
nternal
non reversible
Positive overlap
ED
0.3 1 MPa
3 10 bar
550 l/min
500 l/min
450 l/min
100 %
15 % / +10 %
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
ubricated operation possible (subsequently required for further operation)
ransport application test at severity level 2 in accordance with FN 042017-4 and EN 60068-2-6
Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
) - No corrosion stress
/DMA24364-B1/B2-L
5 50 °C
0 - 90 %
35 dB(A)
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
5 50 °C
0.9 1.1 Nm
3 Pi m : P N is hh : 0 N is n : 0



Feature	Value
Product weight	98 g
Mounting type	On sub-base
Auxiliary pilot air port 12	Connection plate size 18 mm, according to ISO 15407-1
Auxiliary pilot air port 14	Connection plate size 18 mm, according to ISO 15407-1
Pilot exhaust port 82/84	Not ducted as per standard
	Ducted
Pneumatic connection, port 1	Connection plate size 18 mm, according to ISO 15407-1
Pneumatic connection, port 2	Connection plate size 18 mm, according to ISO 15407-1
Pneumatic connection, port 3	Connection plate size 18 mm, according to ISO 15407-1
Pneumatic connection, port 4	Connection plate size 18 mm, according to ISO 15407-1
Pneumatic connection, port 5	Connection plate size 18 mm, according to ISO 15407-1
Pilot interface	According to ISO 15218
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Aluminium die cast
Material screws	Steel
	Galvanised