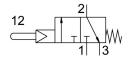
Stem actuated valve VS-3-1/8 Part number: 2334







Data sheet

Feature	Value
Valve function	3/2, closed, monostable
Actuation type	Mechanical
Standard nominal flow rate	146 l/min 154 l/min
Pneumatic working port	G1/8
Operating pressure	3.5 bar 8 bar
Design	Plate seat
Reset method	Mechanical spring
Nominal width	3.5 mm
Type code	VS
Exhaust air function	With flow control option
Sealing principle	Soft
Mounting position	Any
Type of control	Pilot-controlled
Pilot air supply port	Internal
Flow direction	Non-reversible
Symbol	00991113
Pilot medium	Compressed air as per ISO 8573-1:2010 [-:-:-]
Note on forced dynamization	Switching frequency min. 1/year
Explosion prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Operating medium	Compressed air as per ISO 8573-1:2010 [-:-:-]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Actuating force	3 N
Product weight	110 g
Type of mounting	With through-hole
Pneumatic connection 1	G1/8
Pneumatic connection 2	G1/8
Pneumatic connection 3	G1/8
Note on materials	RoHS-compliant
Seals material	NBR
Housing material	Aluminum Anodized