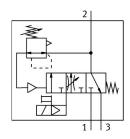
## Soft start/quick exhaust valve MS9-SV-G-C-V24-S-VS Part number: 570737

**FESTO** 





## **Data sheet**

Value
MS
9
90 mm
Exhaust
Exhausting/up to category 1, performance level c
Piston gate valve
Electric
Soft
Without flow control option
None
Mechanical spring
Pilot actuated
3/2-way, closed, monostable Soft-start function
0.35 MPa1.6 MPa 3.5 bar16 bar
8300 l/min16550 l/min
19730 l/min21720 l/min
100%
24 V DC: 8.4 W
24 V
+/- 10 %
Compressed air to ISO 8573-1:2010 [7:4:4]
Lubricated operation possible (in which case lubricated operation will always be required)
2 - Moderate corrosion stress
RoHS-compliant
VDMA24364-B1/B2-L
93 dB(A)
IP65

Feature	Value
Media temperature	0 °C60 °C
Ambient temperature	0 °C60 °C
Storage temperature	0 °C60 °C
Shock resistance	Shock test with severity level 1 to FN 942017-5 and EN 60068-2-27
Vibration resistance	Transport application test with severity level 1 to FN 942017-4 and EN 60068-2-6
CE mark (see declaration of conformity)	To EU EMC Directive To EC Machinery Directive In accordance with EU RoHS Directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK regulations for machines To UK RoHS instructions
Type of mounting	In-line installation With accessories Either:
Mounting position	optional
Product weight	3200 g
Pressure gauge connection	G1/8 G1/4
Pneumatic connection, port 3	G1 1 NPT
Electrical connection	Type A Plugs To EN 175301-803 Square design
Material housing	Die-cast aluminium
Material seals	NBR
Material piston slide	Brass
Material cover	Wrought aluminium alloy
Material underneath cover	PA