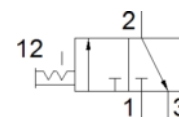
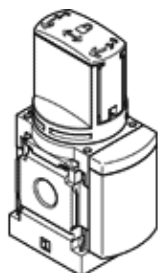


start valve MS6-EM1-1/4

Part number: 541271

FESTO

Manual, direction of flow: from left to right.



Data sheet

Feature	values
Design structure	Rotary slide valve
Type of actuation	manual
Exhaust-air function	not throttleable
Type of piloting	direct
Valve function	3/2 bistable
Working pressure	0 ... 18 bar
C value	10.7 l/sbar
b value	0.56
Standard nominal flow rate	3,000 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4] Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2
Materials note	Free of copper and PTFE Conforms to RoHS
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Mounting type	Optional Line installation with accessories
Assembly position	Any
Flow direction	non reversible
Product weight	580 g
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/2
Materials information for seals	TPE-U(PU)
Materials information, housing	Aluminum die cast