## start valve MS6N-EM1-3/8-S Part number: 541298

**FESTO** 

Manual, with silencer, direction of flow: from left to right.





## **Data sheet**

Feature	Value
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	21.2 l/sbar
b value	0.49
Standard nominal flow rate	5,500 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 - Moderate corrosion stress
Materials note	Conforms to RoHS
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Food-safe	See Supplementary material information
Mounting type	Line installation
	with accessories
	Optional
Assembly position	Any
Flow direction	non reversible
Product weight	655 g
Pneumatic connection, port 1	3/8 NPT
Pneumatic connection, port 2	3/8 NPT
Pneumatic connection, port 3	Integrated silencer
	Non-ducted
Material seals	TPE-U(PU)
Material housing	Aluminum die cast