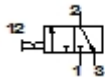


**MS4-EM-1/8**  
**start valve**

Feature	Data/description
Exhaust-air function	not throttleable
Type of actuation	manual
Sealing principle	soft
Assembly position	Any
Design structure	Piston slide
Type of piloting	direct
Pilot air supply	Internal
Flow direction	non reversible
Valve function	3/2 Bistable
Switching position indicator	Knob direction = Flow direction
Operating pressure	0 - 14 bar
b value	0,5
C value	4,5 l/sbar
Standard nominal flow rate	1.000 l/min
Operating medium	Compressed air
Corrosion resistance classification CRC	2
Medium temperature	-10 - 60 °C
Ambient temperature	-10 - 60 °C
Product weight	0,29 kg
Mounting type	Optional Line installation with accessories
Pneumatic connection, port 1	G1/8



## MS4-EM-1/8

### start valve

Feature	Data/description
Pneumatic connection, port 2	G1/8
Pneumatic connection, port 3	G1/4
Materials note	Copper and PTFE-free
Materials information for seals	NBR
Materials information, housing	Aluminium die cast