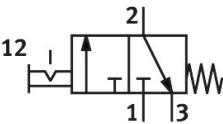


# Shut off valve MS12-EM-G

Part number: 541495



## Data sheet

Feature	Value
Structural design	Piston gate valve
Actuation type	Manual
Exhaust air function	Without flow control option
Type of control	Direct
Valve function	3/2, bistable
Operating pressure	0 bar...20 bar
Lap	Overlap
Standard nominal flow rate	25000 l/min...32000 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:~:-]
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Type of mounting	Line installation With accessories Optionally:
Mounting position	Any
Flow direction	Non-reversible
Product weight	3900 g
Pneumatic connection 1	Battery module
Pneumatic connection 2	Battery module
Pneumatic connection 3	G1
Pilot air supply port	Internal
Seals material	NBR
Housing material	Die-cast aluminum