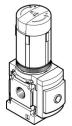
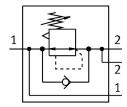
Pressure regulator MS6-LRB-1/2-D5-A4-AS Part number: 530320





Data sheet

Feature	Value
Size	6
Series	MS
Actuator lock	Rotary knob with detent can be closed with accessories
Mounting position	Any
Structural design	Directly controlled diaphragm regulator with continuous compressed air supply
Controller function	Outlet pressure constant With primary pressure compensation With secondary exhausting
Pressure gauge	G1/4 prepared
Operating pressure	0.8 bar20 bar
Pressure regulation range	0.3 bar4 bar
Max. pressure hysteresis	0.25 bar
Standard nominal flow rate	7300 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C60 °C
For use in the food industry	See supplementary material information
Temperature of medium	-10 °C60 °C
Ambient temperature	-10 °C60 °C
Product weight	747 g
Type of mounting	Front panel mounting Line installation With accessories Optionally:
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Note on materials	RoHS-compliant

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Feature	Value
Material of operator panel	PA POM
Seals material	NBR
Housing material	Die-cast aluminum
Diaphragm material	NBR