Precision pressure regulator MS6-LRP-3/8-D2-A8-Z Part number: 538013

indirectly controlled regulators, working pressure up to 0.7 bar, pressure outlet to front.

Data sheet

Feature	Value
Size	6
Series	MS
Actuator lock	Rotary knob with lock
Assembly position	Any
Design structure	Piloted precision diaphragm regulator
Controller function	Output pressure constant
	with secondary exhaust
Pressure gauge	G1/8" prepared
Working pressure	1 14 bar
Pressure control range	0.05 0.7 bar
Max. pressure hysteresis	0.02 bar
Flow rate, secondary venting	>= 220 l/min
Standard nominal flow rate	>= 1,100 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 not possible
Corrosion resistance classification CRC	2
Storage temperature	-10 60 °C
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	1,000 g
Mounting type	Optional
	Front panel installation
	Line installation
	with accessories
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	G3/8
Pneumatic connection, port 3	G1/4
Materials note	Free of copper and PTFE
	Conforms to RoHS
Materials information for seals	NBR
Materials information, housing	Aluminum



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