Pressure regulator LR-3/8-D-7-MIDI Part number: 162585



Data sheet

Feature	Value
Size	Midi
Maritime classification	See certificate
Type code	LR
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Any
Design	Directly controlled diaphragm regulator
Controller function	Outlet pressure constant With primary pressure compensation With secondary exhausting
Symbol	00991538
Pressure gauge	with pressure gauge
Operating pressure	0 bar 16 bar
Pressure regulation range	0.5 bar 7 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	3300 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
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Product weight	720 g
Type of mounting	Front panel mounting Line installation With accessories
Pneumatic connection 1	G3/8
Pneumatic connection 2	G3/8
Note on materials	RoHS-compliant
Material of sub-base	Die-cast zinc
Seals material	NBR
Housing material	Die-cast zinc

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