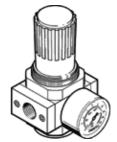
pressure regulator LR-1/2-D-7-DI-MAXI Part number: 192358 Classic - do not use for new projects

Directly-controlled regulator, working pressure up to 7 bar.

Modern alternatives can be found by entering the first four characters of the type code in the search field.



Data sheet

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Any
Design structure	directly-controlled diaphragm regulator
Controller function	Output pressure constant
	with initial pressure compensation
	with secondary exhaust
	with return flow
Pressure gauge	with pressure gauge
Operating pressure	1 16 bar
Pressure regulation range	0.5 7 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	7,300 l/min
Maritime classification	see certificate
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	1,400 g
Mounting type	Front panel installation
	Line installation
	with accessories
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Materials note	Conforms to RoHS
Material of connecting plate	Zinc die-casting
Material seals	NBR
Material housing	Zinc die-casting
Material membrane	NBR

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