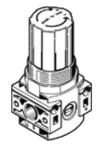
Pressure regulator LR-1/8-DB-7-O-MINI Part number: 537642

Directly controlled regulator, working pressure up to 7 bar, without pressure gauge.



Data sheet

Feature	Value
Size	Mini
Width	44 mm
Series	DB
Actuator lock	Rotary knob with lock
Assembly position	Any
Design structure	Pressure regulator without pressure gauge
Controller function	with secondary exhaust
	with return flow
Pressure gauge	Prepared for G1/8
Working pressure	1.5 10 bar
Pressure regulation range	0.5 7 bar
Max. pressure hysteresis	0.5 bar
Standard nominal flow rate	>= 800 l/min
Operating medium	Compressed air in accordance with IS08573-1:2010 [-:-:-]
Corrosion resistance classification CRC	1
Medium temperature	-5 50 °C
Ambient temperature	-5 50 °C
Product weight	150 g
Mounting type	Optional
	Front panel installation
	Line installation
	with through hole
	With mounting bracket
Pressure gauge connection	G1/8
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Materials note	Conforms to RoHS
Materials information for seals	NBR
Material information, rotary knob	РОМ
Materials information, housing	PA-reinforced



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