

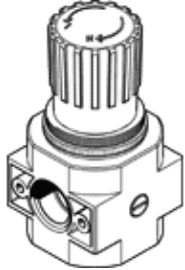
# pressure regulator LR-D-MAXI

Part number: 546436  
Classic

FESTO

without threaded connecting plates.

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
Design structure	Piloted piston regulator
Controller function	Output pressure constant with secondary exhaust
Pressure gauge	Prepared for G1/4
Operating pressure	0 ... 16 bar
Pressure regulation range	0.5 ... 12 bar
Standard nominal flow rate	11,500 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 possible (subsequently required for further operation)
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
Mounting type	Front panel installation Line installation with accessories
Materials note	Conforms to RoHS