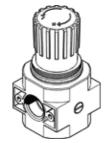
## basic valve LR-D-7-MAXI

Part number: 546465 Classic - do not use for new projects 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
Assembly position	Any
Design structure	Piloted piston regulator
Controller function	Output pressure constant
	with secondary exhaust
Pressure gauge	Prepared for G1/4
Operating pressure	0 240 Psi
Pressure regulation range	6.9 105 Psi
Max. pressure hysteresis	6 Psi
Standard nominal flow rate	374.5 cfm
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
PWIS conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Medium temperature	14 140 °F
Ambient temperature	14 140 °F
Product weight	38.5 oz
Mounting type	Front panel installation
	Line installation
	with accessories
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Zinc die-casting

## **FESTO**

