

Basic valve LFR-D-7-MAXI

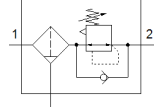
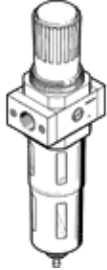
Part number: 546470

Classic - do not use for new projects

Output pressure max. 7 bar, without pressure gauge, 40 µ filtration grade.

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

FESTO



Data sheet

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	manual rotary
Design structure	Filter regulator without pressure gauge
Max. condensate volume	2.72 oz(l)
Bowl guard	Metal bowl guard
Pressure gauge	Prepared for G1/4
Working pressure	13.8 ... 240 Psi
Pressure regulation range	6.9 ... 105 Psi
Max. pressure hysteresis	6 Psi
Standard nominal flow rate	332.5 cfm
Operating medium	Compressed air to ISO 8573-1:2010 [:-9:-] Inert gases
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	14 ... 140 °F
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:8:4] Inert gases
Medium temperature	14 ... 140 °F
Ambient temperature	14 ... 140 °F
Product weight	51.45 oz
Mounting type	Line installation with accessories Optional
Materials note	Conforms to RoHS
Material housing	Zinc die-casting
Material bowl	PC