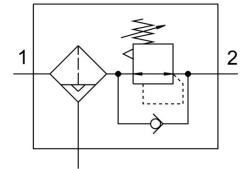


Basic valve LFR-D-DI-MAXI-A

Part number: 546515

FESTO



Data sheet

Feature	Value
Size	Maxi
Type code	LFR
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	Fully automatic
Structural design	Filter regulator without pressure gauge
Max. condensate volume	42.983 ml
Bowl guard	Metal bowl guard
Symbol	00991588
Pressure gauge	G1/4 prepared
Operating pressure	1.931 bar ... 12.411 bar
Pressure regulation range	0.476 bar ... 12.411 bar
Max. pressure hysteresis	0.414 bar
Standard nominal flow rate	20021.19 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gas
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	-10 °C ... 60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:8:4] Inert gas
Temperature of medium	5 °C ... 60 °C
Ambient temperature	5 °C ... 60 °C
Product weight	1587.6 g
Type of mounting	Line installation
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC