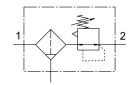
## Basic valve LFR-D-MINI Part number: 546432







## **Data sheet**

Feature	Value
Size	Mini
Maritime classification	See certificate
Type code	LFR
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Grade of filtration	40 μm
Condensate drain	Manually rotating
Design	Filter regulator without pressure gauge
Max. condensate volume	21.991 ml
Bowl guard	Metal bowl guard
Symbol	00991586
Pressure gauge	G1/8 prepared
Operating pressure	0.951 bar 16.547 bar
Pressure regulation range	0.476 bar 12.411 bar
Max. pressure hysteresis	0.207 bar
Standard nominal flow rate	3336.86 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:9:-] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
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	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Product weight	406.823 g
Type of mounting	Optionally: Line installation With accessories
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC