

# Filter regulator MS12-LFR

Part number: 535022

FESTO



Exemplary representation

 General operating condition

## Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Size	12
Series	MS
Actuator lock	Rotary knob with detent Rotary knob with integrated lock can be closed with accessories
Mounting position	Vertical +/-5°
Condensate drain	Fully automatic, electrically actuated Manual, non-detenting Manual, rotating
Design	Filter regulator with pressure gauge
Degree of condensate separation	>75 %
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	With pressure gauge
Max. pressure hysteresis	0.4 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:-] Inert gas
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C ... 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [6:4:4] Compressed air to ISO 8573-1:2010 [7:4:4]
Media temperature	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Type of mounting	With accessories
Material housing	Die-cast aluminium
Material bowl	Wrought aluminium alloy