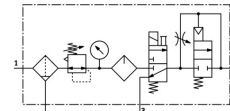


Service unit combination FRC-1/4-D-MIDI-KE

Part number: 185831

FESTO



 General operating condition

Data sheet

Feature	Value
Size	Midi
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/-5°
Grade of filtration	40 µm
Condensate drain	Manually rotating
Design	On/off valve Filter regulator with pressure gauge Proportional standard mist lubricator Safety start-up valve
Max. condensate volume	43 ml
Bowl guard	Metal bowl guard
Symbol	00991562
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	With pressure gauge
Operating pressure	3 bar ... 16 bar
Pressure regulation range	2.5 bar ... 12 bar
Max. pressure hysteresis	0.25 bar
Standard nominal flow rate	1100 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:~:] Inert gases
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:4:-] Inert gases
Media temperature	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	2800 g
Type of mounting	Either: In-line installation With accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Material housing	Die-cast zinc
Material bowl	PC