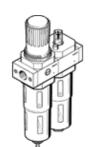
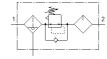
service unit FRC-1-D-O-MAXI-A

Part number: 162753 Classic - do not use for new projects

Filter/regulator/lubricator combination, bar, 40 $\,\mu m$ filter, with metal bowl guard. With automatic condensate drain. Without pressure gauge. 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°
Condensate drain	fully automatic
Design structure	Filter regulator without pressure gauge
	proportional standard mist lubricator
Max. condensate volume	80 cm3
Grade of filtration	40 μm
Bowl guard	Metal bowl guard
Pressure gauge	Prepared for G1/4
Operating pressure	2 12 bar
Pressure regulation range	0.5 12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	8,500 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:8:-]
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	2,460 g
Mounting type	Line installation
	with accessories
Pneumatic connection, port 1	G1
Pneumatic connection, port 2	G1
Material housing	Zinc die-casting
Material bowl	PC