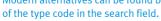
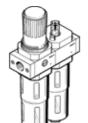
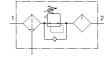
service unit FRC-1/2-D-5M-O-MAXI Part number: 192657 Classic - do not use for new projects

Filter/regulator/lubricator combination, 5 μm filter, with metal bowl guard. With manual condensate drain. Without pressure gauge. Modern alternatives can be found by entering the first four characters







FESTO

Data sheet

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Condensate drain	manual rotary
Design structure	Filter regulator without pressure gauge
	proportional standard mist lubricator
Max. condensate volume	80 cm3
Grade of filtration	5 μm
Bowl guard	Metal bowl guard
Pressure gauge	Prepared for G1/4
Operating pressure	1 16 bar
Pressure regulation range	0.5 12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	6,800 l/min
Maritime classification	see certificate
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Air purity class at output	Compressed air to ISO 8573-1:2010 [6:8:-]
	Inert gases
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	2,390 g
Mounting type	Line installation
	with accessories
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Materials note	Conforms to RoHS
Material housing	Zinc die-casting
Material bowl	PC