

service unit combination MSB6N-1/2:H1N3M1-WP

Part number: 541467

FESTO

Comprising filter, pressure regulator, lubricator, wall mounting plate.
Maximum output pressure 12 bar, 40 µm filter, with pressure gauge,
plastic bowl with plastic bowl guard, fully automatic condensate drain,
flow direction from left to right.



Data sheet

Feature	Value
Size	6
Series	MS
Actuator lock	Rotary knob with lock with accessories, lockable
Assembly position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	fully automatic
Design structure	Pressure regulator with gauge Standard filter Standard oil-mist lubricator
Bowl guard	Plastic guard
Pressure gauge	with pressure gauge
Operating pressure	2 ... 12 bar
Pressure regulation range	1 ... 12 bar
Standard nominal flow rate	3,500 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:-] 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
Storage temperature	-10 ... 60 °C
Food-safe	See Supplementary material information
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:4:-]
Product weight	2,000 g
Mounting type	with accessories
Pneumatic connection, port 1	1/2 NPT
Pneumatic connection, port 2	1/2 NPT
Materials note	Conforms to RoHS
Material housing	Aluminium die cast
Material bowl	PC