

Diaphragm air dryer

MS6N-LDM-1/2-RD-P2-Z

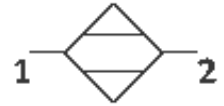
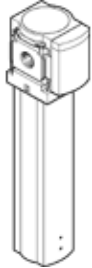
Part number: 532284

FESTO

Reduced pressure dew-point, with metal bowl, direction of flow: from right to left

Discontinued, available through 2006

Caution: In order to assure long-term trouble-free operation of the device, operating air must be pre-filtered with a 0.01 µm micro-filter (remaining particles < 0.1 µm, residual oil content < 0.1 mg per cubic metre)!



Data sheet

Feature	Value
Size	6
Series	MS
Assembly position	Vertical +/- 5°
Design structure	Membrane dryer
Bowl guard	integrated as metal shell
Inlet pressure 1	3 ... 8.5 bar
Standard nominal flow rate	400 l/min
Operating medium	Air quality class 1:7:1 per ISO 8573-1
Pressure dew-point reduction	13 °C
Corrosion resistance classification CRC	2
Storage temperature	-20 ... 55 °C
Medium temperature	5 ... 55 °C
Ambient temperature	5 ... 55 °C
Product weight	1,410 g
Mounting type	Optional Line installation with accessories
Pneumatic connection, port 1	NPT1/2-14
Pneumatic connection, port 2	NPT1/2-14
Materials information, housing	Aluminium die cast
Materials information for bowl	Wrought Aluminium alloy