

Membrane air dryer MS6N-LDM1-1/4-P20

Part number: 543652

FESTO



Data sheet

Feature	Value
Size	6
Series	MS
Mounting position	Vertical +/- 5°
Structural design	Membrane dryer
Operating pressure	3 bar...12.5 bar
Standard nominal flow rate	200 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [1:4:2]
Information on operating and pilot media	Operation with oil lubrication not possible
Pressure dew point reduction	20 K
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Storage temperature	-20 °C...60 °C
For use in the food industry	See supplementary material information
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [1:3:2]
Temperature of medium	2 °C...50 °C
Ambient temperature	2 °C...50 °C
Product weight	1.05 kg
Type of mounting	Line installation With accessories Optionally:
Pneumatic connection 1	1/4 NPT
Pneumatic connection 2	1/4 NPT
Note on materials	RoHS-compliant
Housing material	Die-cast aluminum
Material of bowl	Wrought aluminum alloy