

Membrane air dryer LDM1-1/2-D-MAXI-300

Part number: 543667

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Size	Maxi
Series	D
Mounting position	Vertical +/- 5°
Structural design	Membrane dryer
Symbol	00991516
Operating pressure	3 bar ... 12.5 bar
Normal nominal flow rate (normalized to DIN 1343)	300 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [1:3:1]
Pressure dew point reduction	20 K
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C ... 60 °C
Temperature of medium	2 °C ... 50 °C
Ambient temperature	2 °C ... 50 °C
Product weight	1800 g
Type of mounting	With accessories
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Housing material	Die-cast zinc
Material of bowl	Wrought aluminum alloy