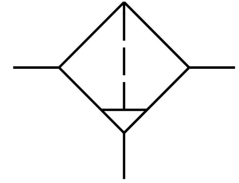


# Basic valve LFMB-D-MINI-U

Part number: 546440

FESTO



## Data sheet

Feature	Value
Series	D
Size	Mini
Design	Fibre filter
Grade of filtration	1 µm
Condensate drain	Manually rotating
Operating pressure	13,8 psi...240 psi
Operating medium	Compressed air to ISO 8573-1:2010 [6:8:4] Inert gases
Air purity class at output	Compressed air to ISO 8573-1:2010 [5:7:3] Inert gases
Filter efficiency	99,99 %
Max. condensate volume	0,748 fl oz (US)
Bowl guard	Metal bowl guard
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	33,8 °F...140 °F
Ambient temperature	14 °F...140 °F
Storage temperature	14 °F...140 °F
Residual oil content	1,35E-05 oz/yd <sup>3</sup>
Type of mounting	Either: In-line installation With accessories
Mounting position	Vertical +/-5°
Material housing	Die-cast zinc
Material filter	Borosilicate fibre
Material bowl	PC
Note on materials	RoHS-compliant
Product weight	7032 oz