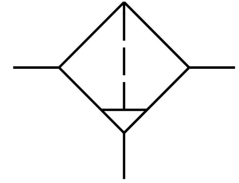


# Basic valve LF-D-MIDI-U

Part number: 546422

FESTO



## Data sheet

Feature	Value
Size	Midi
Series	D
Mounting position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	Manually rotating
Structural design	Sinter filter with centrifugal separator
Max. condensate volume	1,46 fl oz (US)
Bowl guard	Metal bowl guard
Operating pressure	0 psi...240 psi
Standard nominal flow rate	94,5 cfm
Operating medium	Compressed air as per ISO 8573-1:2010 [-:9:-] Inert gas
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	14 °F...140 °F
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:8:4] Inert gas
Temperature of medium	14 °F...140 °F
Ambient temperature	14 °F...140 °F
Product weight	19691 oz
Type of mounting	Optionally: Line installation With mounting bracket
Note on materials	RoHS-compliant
Compressed air filter material	PE
Housing material	Die-cast zinc
Material of bowl	PC