

Filter Regulator LFR-3/4-D-5M-O-MIDI - Festo 192616

Item no. FES-192616

Manufacturer Festo

EAN 4052568152598

Festo valve for fast, reliable control of compressed-air direction and flow.

TECHNICAL DATA

Baugröße BG	Midi
Betriebsdruck max. [bar]	16.000000
Corrosion resistance class CRC	2 - moderate corrosion stress
Design	Filter regulator without pressure gauge
Durchfluss [l/min]	2600
Filterfeinheit [µm]	5
HS-Code	84811005
Kondensatablass	manual rotary
Material	Die-cast zinc
Medium	Compressed air, neutral gases
Mounting position	vertical ± 5°
Operating conditions	ISO 8573-1
Pneumatic connection	G3/4
Regelbereich max. [bar]	12
Series	LFR
Temperature (max.)	60
Weight	1.1 kg



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo valve for fast, reliable control of compressed-air direction and flow. The key technical data of this genuine Festo article are listed below.

size	Midi
Model series	D
Actuation fuse	Rotary button with stopper
installation position	vertical ± 5°
Filter porosity [µm]	5
Condensate drain	Manually rotating
Construction set up	Filter regulator without pressure gauge

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Keldersstr. 15

42697 Solingen, Deutschland

VAT ID: DE269659389

Phone: +49 212 38340680

shop@esd-equipment.com

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Max. condensate amount [ml]	43
Clamp protection	Metal protection basket
pressure display	G1/4 prepared
Operating pressure [bar]	1 to 16
Pressure regulation range [bar]	0.5 to 12
Max. pressure hysteresis [bar]	0,2
Normal nominal flow [l/min]	2.600
Maritime classification	see Certificate
Operating medium	Inert gases Compressed air to ISO 8573-1:2010 [-:9:-]
Information about operating and control medium	Oiled operation possible (required in further operations)
Corrosion resistant class KBK	2 - moderate corrosion stress
Bearing temperature [°C]	-10 to 60
Air purity class at the output	Compressed air to ISO 8573-1:2010 [6:8:4] Inert gases
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Product weight [g]	900
Fastening type	pipe installation With Accessories Selectively:
Pneumatic connection 1	G3/4
Pneumatic connection 2	G3/4
Material information	Copper and PTFE-free RoHs compliant
Housing material	Zinc pressure cast
Clamps material	PC