

Filter Regulator LFR-1/2-D-7-MIDI - Festo 162706

Item no. FES-162706

Manufacturer Festo

EAN 4052568012687

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

TECHNICAL DATA

Betriebsdruck max [bar] **16.000000**

HS-Code **84811005**

Pneumatischer Anschluss **G1/2**

Weight **1.2 kg**

Werkstoff **Zink-Druckguss**



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 $\pm 5^\circ$
Filter porosity [μm]	40
Condensate drain	Manually rotating
Construction set up	Filter regulator with pressure gauge
Max. condensate amount [ml]	43
Clamp protection	Metal protection basket
pressure display	with pressure gauge
Operating pressure [bar]	1 to 16

Pressure regulation range [bar]	0.5 to 7
Max. pressure hysteresis [bar]	0,2
Normal nominal flow [l/min]	3.900
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 [7:8:4] 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	G1/2
Pneumatic connection 2	G1/2
Material information	RoHs compliant
Housing material	Zinc pressure cast
Clamps material	PC