

Filter Regulator LFR-1/8-D-7-O-MINI - Festo 192590

Item no. FES-192590

Manufacturer Festo

EAN 4052568079550

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

TECHNICAL DATA

Betriebsdruck max [bar]	16.000000
HS-Code	84811005
Pneumatischer Anschluss	G1/8
Weight	0.48 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	Mini
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 without pressure gauge
Max. condensate amount [ml]	22
Clamp protection	Metal protection basket
pressure display	G1/8 prepared
Operating pressure [bar]	1 to 16

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Pressure regulation range [bar]	0.5 to 7
Max. pressure hysteresis [bar]	0,2
Normal nominal flow [l/min]	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]	460
Fastening type	pipe installation With Accessories Selectively:
Pneumatic connection 1	G1/8
Pneumatic connection 2	G1/8
Material information	Copper and PTFE-free RoHs compliant
Housing material	Zinc pressure cast
Clamps material	PC