

Filter Regulator MS6-LFR-3/8-D7-CRM-AS - Festo 529224

Item no. FES-529224

Manufacturer Festo

EAN 4052568163884

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

TECHNICAL DATA

Betriebsdruck max [bar]	20.000000
Corrosion resistance class CRC	2 - moderate corrosion stress
Design	Filter regulator with pressure gauge
Dichtmaterial	NBR
Durchfluss [l/min]	3500
Filterfeinheit [µm]	5
HS-Code	84811005
Kondensatablass	manual rotary
Material	Aluminium
Medium	Compressed air, neutral gases
Mounting position	vertical ± 5°
Pneumatic connection	G3/8
Regelbereich max. [bar]	12
Series	MS6
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	6
Model series	MS
Actuation fuse	Rotary button with stopper With Accessories lockable
installation position	vertical ± 5°
Filter porosity [µm]	5
Condensate drain	Manually rotating
Construction set up	Filter regulator with pressure gauge
Max. condensate amount [ml]	38
Controller function	Output pressure constant With relieving

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Clamp protection	Plastic basket
pressure display	with pressure gauge
Operating pressure [bar]	0.8 to 20
Pressure regulation range [bar]	0.5 to 12
Max. pressure hysteresis [bar]	0,25
Normal nominal flow [l/min]	3.500
Operating medium	Inert gases Compressed air to ISO 8573-1:2010 [-:4:-]
Corrosion resistant class KBK	2 - moderate corrosion stress
Bearing temperature [°C]	-10 to 60
Food compatibility	See expanded material information
Air purity class at the output	Compressed air to ISO 8573-1:2010 [6:4:4]
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Product weight [g]	875
Fastening type	Front panel integration pipe installation With Accessories Selectively:
Pneumatic connection 1	G3/8
Pneumatic connection 2	G3/8
Material information	RoHs compliant
Control panel material	PA POM
Seals material	NBR
Filter material	PE
Housing material	Aluminium die casting
Diaphragm material	NBR
Clamps material	PC
Dividing plate material	POM