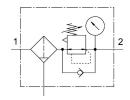
## Filter regulator MS6N-LFR-1/2-D7-EUM-AS Part number: 531330

**FESTO** 





## **Data sheet**

6 MS ck Ro car position Ver tration 40 e drain Ma Filt ensate volume 38 function Ou	
MS  ck Ro car  position Ver  tration e drain Ma  Filt ensate volume 38  function Ou	AS  Notary knob with detent an be closed with accessories  Nertical +/-5°  No µm  Annually rotating  Ilter regulator with pressure gauge  8 ml  Output pressure constant  Vith secondary venting  Integrated as metal bowl
ck Ro car oosition Ventration 40 e drain Ma Filt ensate volume 38 function Ou	Acotary knob with detent an be closed with accessories  Vertical +/-5°  Annually rotating  Vilter regulator with pressure gauge  88 ml  Output pressure constant  Vith secondary venting  Integrated as metal bowl
car position Ver tration 40 e drain Ma Filt ensate volume 38 function Ou	an be closed with accessories  Vertical +/-5°  O µm  Manually rotating  ilter regulator with pressure gauge  8 ml  Dutput pressure constant  Vith secondary venting  integrated as metal bowl
tration 40 e drain Ma Filt ensate volume 38 function Ou	Λαnually rotating ilter regulator with pressure gauge 8 ml Output pressure constant Vith secondary venting integrated as metal bowl
e drain Ma Filt ensate volume 38 function Ou	Manually rotating ilter regulator with pressure gauge 8 ml Output pressure constant Vith secondary venting ntegrated as metal bowl
Filt sensate volume 38 function Ou	ilter regulator with pressure gauge 8 ml Output pressure constant Vith secondary venting ntegrated as metal bowl
ensate volume 38 function Ou	28 ml Output pressure constant Vith secondary venting ntegrated as metal bowl
iunction Ou	Output pressure constant Vith secondary venting Integrated as metal bowl
	Vith secondary venting ntegrated as metal bowl
	<del>-</del>
Int	5 %
condensate separation 75	
auge (ANALOG) or Pressure display (DIGITAL) Wi	Vith pressure gauge
	.08 MPa2 MPa .8 bar20 bar
gulation range 0.5	0.5 bar12 bar
0.2	0.025 MPa 0.25 bar 0.625 psi
ominal flow rate (standardised to DIN 1343) 45	500 l/min
	ompressed air to ISO 8573-1:2010 [-:4:-] nert gases
esistance class CRC 2 -	- Moderate corrosion stress
S) conformity VD	/DMA24364-B1/B2-L
nperature -10	10 °C60 °C
r use with food Sec	ee supplementary material information
lass at output Co	ompressed air to ISO 8573-1:2010 [7:4:4]
perature -10	10 °C60 °C
mperature -10	10 °C60 °C
40	.0 μm
ight 10	087 g

Feature	Value
Type of mounting	Front panel mounting In-line installation With accessories Either:
Pneumatic connection, port 1	1/2 NPT
Pneumatic connection, port 2	1/2 NPT
Note on materials	RoHS-compliant
Material control panel	PA POM
Material seals	NBR
Material filter	PE
Material housing	Die-cast aluminium
Material membrane	NBR
Material bowl	Wrought aluminium alloy
Material separating plate	РОМ