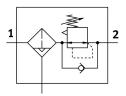
## Filter regulator PCRP-64-N12-12-E-R1-VC-T31

**FESTO** 

Part number: 8195741





General operating condition

## **Data sheet**

Value
64
Р
Adjusting screw with lock
Vertical +/- 5°
40 μm
Fully automatic
Filter regulator with pressure gauge
NACE MR0175/ISO 15156 (housing and bowl)
30 ml
With primary pressure compensation With secondary exhausting
00991588
G1/4 prepared
0.2 MPa 1.2 MPa
2 bar 12 bar
0.5 bar 12 bar
0.02 MPa
0.2 bar
2.9 psi
6440 l/min
3100 l/min
Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Compressed air as per ISO 8573-1:2010 [-:4:-] Inert gas
Operation with oil lubrication possible
VDMA24364 zone III
-10 °C 60 °C
Compressed air as per ISO 8573-1:2010 [7:4:4]
0 °C 60 °C
0 °C 60 °C
2230 g
Line installation

Feature	Value
Pressure gauge connection	G1/4
Pneumatic connection 1	1/2 NPT
Pneumatic connection 2	1/2 NPT
Pneumatic connection 3	1/8 NPT
Material of filter support	РОМ
Note on materials	RoHS-compliant
Material of mounting bracket	High-alloy stainless steel
Seals material	NBR
Material of spring	High-alloy stainless steel
Compressed air filter material	PE
Housing material	Cast stainless steel
Material number of housing	1.4409/CF3M(316L)
Material of adjusting screw	High-alloy stainless steel
Material of bowl	High-alloy stainless steel
Bowl material number	1.4409/CF3M (316L)