Filter regulator PCRP-44-G12-12-E-R1-M-T19 Part number: 8120899



Data sheet

Value
44
Р
Adjusting screw with lock
Vertical +/- 5°
40 μm
manual rotary
Filter regulator without pressure gauge
NACE MR0175/ISO 15156 (housing and bowl)
13 cm3
with initial pressure compensation
with secondary exhaust
Prepared for G1/4
0.1 2 MPa
1 20 bar
0.5 12 bar
0.2 bar
2,020 l/min
1,750 l/min
Compressed air to ISO 8573-1:2010 [-:4:-]
Inert gases
Lubricated operation possible (subsequently required for further
operation)
VDMA24364 zone III
-60 80 °C
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-60 80 °C
-60 80 °C
805 g
Line installation
With mounting kit
Optional
G1/4
G1/2
G1/2
High alloy steel, non-corrosive
1.4404/316L
Stainless steel casting
1.4409/CF3M(316L)
Conforms to RoHS
High alloy steel, non-corrosive
CR
NBR
VMQ
High alloy steel, non-corrosive
High alloy steel, non-corrosive High alloy steel, non-corrosive



FESTO

Feature	Value
Material housing	Stainless steel casting
Material number for housing	1.4409/CF3M(316L)
Material adjusting screw	High alloy steel, non-corrosive
Material bowl	Stainless steel casting
Material number of bowl	1.4409/CF3M (316L)