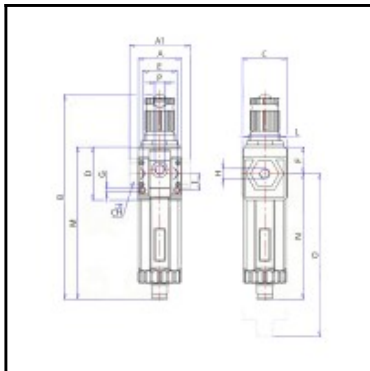


Datasheet of Filter regulator Syntesi - 5612B242



Description

Filter regulator Syntesi, connection G 1/4", flow rate 800 l/min., degree of filtration 20 µm, maximum inlet pressure 15 bar

One unit for filtration, condensate separation and pressure regulation.

Adjusted pressure stays constant despite pressure variations.

360° viewing glass.

Relief valve.

Padlockable push-lock knob.

Including pressure gauge.

Additional ports for pressure gauges, pressure switches or for use as additional air take-off.

Details

Series:	Syntesi
B:	198
C:	44
E:	33,5
F:	25,8
G:	Hole for screws M4
L:	M30x1,5
M:	148
N:	122,2
Connection:	Female thread G 1/4"
max. inlet pressure:	15
Filterfeinheit in µm:	20
Flow rate in l/min:	800
Shielding plate:	Technopolymer
Shut off plate adjustment knob:	Steel, galvanized
Seals:	NBR O-Ring
Adjustment knob:	Technopolymer
Input and output socket:	Brass Ms58 or aluminum, anodized
Filter element:	HDPE sintered
Filter case:	Technopolymer
Flange:	Technopolymer
Bell:	Technopolymer
Transparent container:	Technopolymer
Board:	Technopolymer
Regulator spring:	Steel
Regulator screw:	Brass Ms58
Ring nut:	Technopolymer
Tappet:	Technopolymer
Valve spring:	Stainless steel
Centrifuge:	Technopolymer
Weight in kg:	0,24

Dimensions

A:	42
B:	198
C:	44
D:	51,5
E:	33,5
F:	25,8
G:	Hole for screws M4
I:	16
L:	M30x1,5
M:	148
N:	122,2
O:	202
P:	1/8" (Pressure gauge connection or additional air intake)