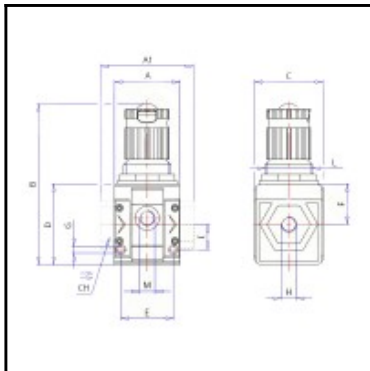


## Datasheet of Regulator Syntesi - 5624R144



### Description

Regulator Syntesi, connection G 1/2", flow rate 7400 l/min., maximum inlet pressure 13 bar

Rolling diaphragm regulator.  
Adjusted pressure stays constant despite pressure variations.  
Padlockable push-lock knob.  
Including pressure gauge.  
Additional ports for pressure gauges, pressure switches or for use as additional air take-offs.

### Details

Series:	Syntesi
B:	142
C:	61
E:	47,5
F:	38,2
G:	Hole for screws M5
L:	M38x2
M:	1/4" (Pressure gauge connection or additional air intake)
Connection:	Female thread G 1/2"
max. inlet pressure:	13
Flow rate in l/min:	7400
Seals:	NBR O-Ring
Adjustment spring:	Steel
Adjustment knob:	Technopolymer
Input and output socket:	Brass Ms58 or aluminum, anodized
Flange:	Technopolymer
Bell:	Technopolymer
Board:	Technopolymer
Regulator case:	Technopolymer
Regulator screw:	Brass Ms58
Ring nut:	Technopolymer
Securing plate adjustment knob:	Steel, zinc-plated
Tappet:	Technopolymer
Valve spring:	Stainless steel
Closure:	Technopolymer
Weight in kg:	0,467

### Dimensions

A:	61
B:	142
C:	61
D:	70,5
E:	47,5
F:	38,2
G:	Hole for screws M5
I:	22,5
L:	M38x2
M:	1/4" (Pressure gauge connection or additional air intake)