


Datasheet for: 101258


Precision pressure regulator, Pneumat. remote controlled, G 1/2

Precision pressure regulator, Pneumatically remote controlled via external pilot control valve, G 1/2, Control range 0.05 - 7 bar . With high flow rate and large secondary venting. Pneumatically controlled diaphragm pressure regulators with large secondary venting for applications requiring an extremely accurate working pressure, especially at high flow rates. We recommend our »multifix« series of pilot controllers.

Type number	637.603
Article number	101258
EAN/barcode	 4047322108720
Your price	214,22 € / Stk

Minimum order quantity

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

Productdata

A	82.0 mm
B	108.0 mm
C	64.5 mm
Control air port	G 1/8
D	43.5 mm
Flow rate	3000 l/min
Flow rate measurement	At $P_1 = 5$ bar, $P_2 = 3$ bar and pressure drop $\Delta_p \leq 0,1$ bar
Gauge port size	G 1/4
Housing	Die-cast zinc, painted black
Max. ambient temperature	60 °C
Max. control range	7.0 bar
Max. input pressure	16 bar
Max. internal air consumption	6 l/min (depending on secondary pressure)
Max. medium temperature	60 °C
Max. pilot pressure	10.0 bar
Medium	Micro-filtered, unoiled compressed air (0.01 μ m)
Min. control range	0.05 bar

Page No.
Sealant
Thread
Vent port
air consumption

HK161
NBR
G 1/2
G 3/8 (for mounting a silencer)
Yes

More Pictures

