

Datasheet for: 101255


Pressure regulator pneumatic remote controlled »Standard« G 1 1/4

Pressure regulator pneumatic remote controlled »Standard«, without pressure gauge, G 1 1/4, Input pressure max. 40 bar, max. 80 °C . Diaphragm pressure regulators, self-relieving, with pneumatic remote control. The full functionality is assured in combination with a pilot regulator. We recommend using one of our precision or standard pressure regulators with a G 1/4 port as the pilot regulator. The output pressure corresponds to the set pressure of the pilot pressure regulator. To design a closed control loop similar to the sketch below please use our precision pilot regulator (feedback).

Type number	637.304
Article number	101255
EAN/barcode	 4047322278492
Your price	333,04 € / Stk

Minimum order quantity

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

Productdata

A	125.0 mm
B	123.0 mm
Flow rate	31500 l/min
Flow rate measurement	At $P_1 = 8$ bar, $P_2 = 6$ bar and pressure drop $\Delta_p = 1$ bar
Housing	Aluminium
Max. input pressure	40 bar
Max. medium temperature	80 °C
Max. operating temperature	80 °C
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Port for pneumatic remote control	G 1/4
Sealant	NBR
Series	Standard
Thread	G 1 1/4

Variants

Article number	Thread	Housing	Flow rate	Price
101255	G 1 1/4	Aluminium	31500 l/min	333,04 € / Stk
101256	G 1 1/2	Aluminium	31500 l/min	304,89 € / Stk
101254	G 1	Aluminium	15000 l/min	197,60 € / Stk
101253	G 3/4	Aluminium	15000 l/min	207,23 € / Stk
101252	G 1/2	Die-cast zinc	5800 l/min	129,09 € / Stk
101257	G 2	Aluminium	50000 l/min	666,30 € / Stk

More Pictures

