


Datasheet for: 156644


Precision pressure regulator »FUTURA«, Size 2, G 3/8, 0.5-16 bar

Precision pressure regulator, cont. pressure supply »FUTURA«, Size 2, G 3/8, Input pressure max. 16 bar, Control range 0.5-16 bar . Precision diaphragm pressure regulators with self-relieving design and excellent flow rates in modern design for mounting side by side. By assembling two or more controllers together, it is possible to supply several working air circuits with different pressures via a single supply line.

Type number	FU 7726
Article number	156644
EAN/barcode	 4047322629539
Your price	73,37 € / Stk

Minimum order quantity

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

Productdata

A	63.0 mm
B	150.0 mm
C	110.0 mm
Connecting thread	Material: Die-cast zinc
Diaphragms	NBR
Flow rate	4500 l/min
Flow rate measurement	At $P_1 = 10$ bar, $P_2 = 6.3$ bar and pressure drop $\Delta p = 1$ bar
Housing	PA66 GF60
Max. control range	16.0 bar
Max. input pressure	16 bar
Max. internal air consumption	2.6 l/min (depending on secondary pressure)
Max. temperature range	50 °C
Medium	Compressed air, neutral gases
Min. control range	0.5 bar
Min. temperature range	-10 °C
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Pressure gauge display max.	25.0 bar
Pressure gauge display min.	0.0 bar
Sealant Series	NBR
Size	FUTURA
Thread	2
air consumption	G 3/8
	Yes

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Price
156644	G 3/8	0.5 bar	16.0 bar	4500 l/min	2	73,37 € / Stk
100098	G 1/4	0.1 bar	1.0 bar	2200 l/min	1	57,79 € / Stk
100099	G 1/4	0.1 bar	2.0 bar	2200 l/min	1	57,79 € / Stk
100100	G 1/4	0.2 bar	4.0 bar	2200 l/min	1	57,79 € / Stk
100101	G 1/4	0.5 bar	8.0 bar	2200 l/min	1	57,79 € / Stk
100102	G 1/4	0.5 bar	10.0 bar	2200 l/min	1	57,79 € / Stk
100103	G 3/8	0.1 bar	1.0 bar	2750 l/min	1	57,79 € / Stk
100104	G 3/8	0.1 bar	2.0 bar	2750 l/min	1	57,79 € / Stk
100105	G 3/8	0.2 bar	4.0 bar	2750 l/min	1	57,79 € / Stk
100106	G 3/8	0.5 bar	8.0 bar	2750 l/min	1	57,79 € / Stk
100107	G 3/8	0.5 bar	10.0 bar	2750 l/min	1	57,79 € / Stk
100108	G 3/8	0.1 bar	1.0 bar	4500 l/min	2	73,37 € / Stk
100109	G 3/8	0.1 bar	2.0 bar	4500 l/min	2	73,37 € / Stk
100110	G 3/8	0.2 bar	4.0 bar	4500 l/min	2	73,37 € / Stk
100111	G 3/8	0.5 bar	8.0 bar	4500 l/min	2	73,37 € / Stk
100112	G 3/8	0.5 bar	10.0 bar	4500 l/min	2	73,37 € / Stk
100113	G 1/2	0.1 bar	1.0 bar	5200 l/min	2	73,37 € / Stk
100114	G 1/2	0.1 bar	2.0 bar	5200 l/min	2	73,37 € / Stk
100115	G 1/2	0.2 bar	4.0 bar	5200 l/min	2	73,37 € / Stk
100116	G 1/2	0.5 bar	8.0 bar	5200 l/min	2	73,37 € / Stk
100117	G 1/2	0.5 bar	10.0 bar	5200 l/min	2	73,37 € / Stk
156643	G 3/8	0.5 bar	16.0 bar	2750 l/min	1	57,79 € / Stk
156645	G 1/2	0.5 bar	16.0 bar	5200 l/min	2	73,37 € / Stk
156642	G 1/4	0.5 bar	16.0 bar	2200 l/min	1	57,79 € / Stk

More Pictures

