

Datasheet for: 101442


Pressure regulator DRV 225, High pressure design, G 1 1/4, 1.5-20

Pressure regulator DRV 225, High pressure design, non-reversible, incl. pressure gauge, G 1 1/4, Control range 1.5 - 20 bar . Diaphragm pressure regulators with non-self-relieving design and non-pressure-reduced single-seated valve. Very precise adjustment and good response characteristic because there are only a few moving parts and hence minimal friction. Ideal for compressed air, nitrogen and other neutral, non-flammable gases, but only suitable for liquids with comparatively low flow rates.

Type number	400.06
Article number	101442
EAN/barcode	 4047322084338
Your price	890,68 € / Stk

Minimum order quantity

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

Productdata

A	104.0 mm
B	385.0 mm
C	324.0 mm
D	61.0 mm
DN	32.0
Flow rate kvs value	4.2 m ³ /h
Housing	Red brass 2.1096.01
Max. control range	20.0 bar
Max. input pressure	40 bar
Max. temperature range	75 °C
Min. control range	1.5 bar
Page No.	HK172
Reduction ratio max.	6:1
Sealant	NBR
Spring bonnet	Grey cast iron
Thread	G 1 1/4

Variants

Article number	Thread	Spring bonnet	Flow rate kvs value	Price
101442	G 1 1/4	Grey cast iron	4.2 m ³ /h	890,68 € / Stk
101437	G 1/4	Pressed brass	0.5 m ³ /h	279,82 € / Stk
101438	G 3/8	Pressed brass	0.6 m ³ /h	279,82 € / Stk
101439	G 1/2	Pressed brass	1.2 m ³ /h	361,95 € / Stk
101440	G 3/4	Pressed brass	1.3 m ³ /h	449,57 € / Stk
101441	G 1	Pressed brass	1.6 m ³ /h	657,61 € / Stk
101443	G 1 1/2	Grey cast iron	4.5 m ³ /h	1.087,49 € / Stk
101444	G 2	Grey cast iron	7.2 m ³ /h	1.455,19 € / Stk

More Pictures

