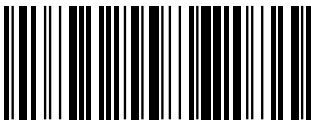


## Datasheet for: 101443



### Pressure regulator DRV 225, High pressure design, G 1 1/2, 1.5-20

Pressure regulator DRV 225, High pressure design, non-reversible, incl. pressure gauge, G 1 1/2, 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    | 400.07                                                                                             |
| Article number | 101443                                                                                             |
| EAN/barcode    | <br>4047322084352 |
| Your price     | 1.087,49 € / Stk                                                                                   |

### Minimum order quantity

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

### Productdata

|                        |                       |
|------------------------|-----------------------|
| A                      | 108.0 mm              |
| B                      | 392.0 mm              |
| C                      | 331.0 mm              |
| D                      | 61.0 mm               |
| DN                     | 40.0                  |
| Flow rate kvs value    | 4.5 m <sup>3</sup> /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 1/2               |

## Variants

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

## More Pictures

