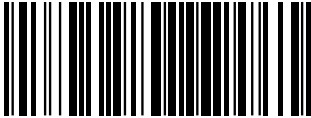


## Datasheet for: 133533



### Stainless steel pressure regulator, 1.4401, G 1, 0.4 - 4.0 bar

Stainless steel pressure regulator, 1.4401, with secondary venting (reversible), Size 4, G 1, Control range 0.4 - 4.0 bar . Stainless steel regulators for use in the chemical industry, mining, plant construction and special machinery industries, pneumatics, etc. Pressure setting by hexagon head screw.

|                |                                                                                                    |
|----------------|----------------------------------------------------------------------------------------------------|
| Type number    | 580RM4-1-4                                                                                         |
| Article number | 133533                                                                                             |
| EAN/barcode    | <br>4047322479233 |
| Your price     | 1.358,07 € / Stk                                                                                   |

### Minimum order quantity

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

### Productdata

|                          |                                                                          |
|--------------------------|--------------------------------------------------------------------------|
| A                        | 120.0 mm                                                                 |
| B                        | 236.0 mm                                                                 |
| C                        | 100.0 mm                                                                 |
| D                        | 136.0 mm                                                                 |
| Diaphragms               | NBR/PTFE                                                                 |
| Flow rate                | 10195 l/min                                                              |
| Flow rate measurement    | At $P_1 = 10$ bar, $P_2 = 6$ bar and pressure drop $\Delta_p \leq 1$ bar |
| Housing                  | Stainless steel 1.4401 (AISI 316)                                        |
| Max. ambient temperature | 80 °C                                                                    |
| Max. control range       | 4.0 bar                                                                  |
| Max. input pressure      | 30 bar                                                                   |
| Max. medium temperature  | 80 °C                                                                    |
| Min. control range       | 0.4 bar                                                                  |
| Page No.                 | HK147                                                                    |
| Sealant                  | NBR                                                                      |
| Size                     | 4                                                                        |
| Thread                   | G 1                                                                      |

## Variants

| Article number | Thread | Min. control range | Max. control range | Flow rate   | Size | Price            |
|----------------|--------|--------------------|--------------------|-------------|------|------------------|
| 133533         | G 1    | 0.4 bar            | 4.0 bar            | 10195 l/min | 4    | 1.358,07 € / Stk |
| 133526         | G 1/4  | 1.7 bar            | 17.5 bar           | 2320 l/min  | 1    | 401,56 € / Stk   |
| 133530         | G 1/2  | 1.7 bar            | 17.5 bar           | 6175 l/min  | 3    | 503,39 € / Stk   |
| 133527         | G 3/8  | 0.4 bar            | 4.0 bar            | 4900 l/min  | 1    | 401,56 € / Stk   |
| 133531         | G 3/4  | 0.4 bar            | 4.0 bar            | 10195 l/min | 3    | 503,39 € / Stk   |
| 133534         | G 1    | 1.7 bar            | 17.5 bar           | 10195 l/min | 4    | 1.358,07 € / Stk |
| 133528         | G 3/8  | 1.7 bar            | 17.5 bar           | 4900 l/min  | 1    | 401,56 € / Stk   |
| 133532         | G 3/4  | 1.7 bar            | 17.5 bar           | 10195 l/min | 3    | 503,39 € / Stk   |
| 133529         | G 1/2  | 0.4 bar            | 4.0 bar            | 6175 l/min  | 3    | 503,39 € / Stk   |
| 133525         | G 1/4  | 0.4 bar            | 4.0 bar            | 2320 l/min  | 1    | 401,56 € / Stk   |

## More Pictures

