


## Datasheet for: 137327


**Stainless steel casting pressure regulator, G 1/2, 0.4 - 4.0 bar**

Stainless steel casting pressure regulator, 1.4401, secondary venting (reversible), Size 3, G 1/2, 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 T-handle.

|                |  |
|----------------|--|
| Type number    | 580RC3-12-4  |
| Article number | 137327   |
| EAN/barcode    | <br>4047322513104 |
| Your price     | 449,34 € / Stk   |

**Minimum order quantity**

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

**Productdata**

|                          |  |
|--------------------------|--|
| A                        | 82.0 mm  |
| B                        | 170.0 mm   |
| C                        | 49.0 mm  |
| D                        | 121.0 mm   |
| Diaphragms               | NBR/PTFE   |
| Flow rate                | 8070 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 casting 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  |
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| Sealant                  | NBR  |
| Size                     | 3  |
| Thread                   | G 1/2  |

## Variants

| Article number | Thread  | Min. control range | Max. control range | Flow rate   | Size | Price            |
|----------------|---------|--------------------|--------------------|-------------|------|------------------|
| 137327         | G 1/2   | 0.4 bar            | 4.0 bar            | 8070 l/min  | 3    | 449,34 € / Stk   |
| 137333         | G 1 1/2 | 0.4 bar            | 4.0 bar            | 11270 l/min | 4    | 1.159,08 € / Stk |
| 137328         | G 1/2   | 1.7 bar            | 17.5 bar           | 8070 l/min  | 3    | 449,34 € / Stk   |
| 137332         | G 1     | 1.7 bar            | 17.5 bar           | 10790 l/min | 4    | 1.159,08 € / Stk |
| 137331         | G 1     | 0.4 bar            | 4.0 bar            | 10790 l/min | 4    | 1.159,08 € / Stk |
| 137325         | G 3/8   | 0.4 bar            | 4.0 bar            | 3965 l/min  | 1    | 363,63 € / Stk   |
| 137330         | G 3/4   | 1.7 bar            | 17.5 bar           | 9260 l/min  | 3    | 449,34 € / Stk   |
| 137334         | G 1 1/2 | 1.7 bar            | 17.5 bar           | 11270 l/min | 4    | 1.159,08 € / Stk |
| 137323         | G 1/4   | 0.4 bar            | 4.0 bar            | 2125 l/min  | 1    | 363,63 € / Stk   |
| 137326         | G 3/8   | 1.7 bar            | 17.5 bar           | 3965 l/min  | 1    | 363,63 € / Stk   |
| 137324         | G 1/4   | 1.7 bar            | 17.5 bar           | 2125 l/min  | 1    | 363,63 € / Stk   |
| 137329         | G 3/4   | 0.4 bar            | 4.0 bar            | 9260 l/min  | 3    | 449,34 € / Stk   |

## More Pictures

