

Datasheet for: 150637


**Inline pressure regulator for water / air, G 1/4, pre-set 8 bar**

Inline pressure regulator for water / compressed air applications, without venting, G 1/4, AF 17, Working pressure (pre-set) 8 bar . This regulator is designed as a single-acting diaphragm regulator for installation in any pipe system. It supplies a precise output value regardless of the input pressure. Since the pressure is preset in the factory and cannot be altered, the product is also tamper-proof. The regulator protects all downstream devices and components in the pipeline by maintaining a required constant pressure and preventing system pressure fluctuations. In combination with a nozzle, it is ideally suited for cooling or cleaning with water spray or mist.

|                |  |
|----------------|--|
| Type number    | 639.08   |
| Article number | 150637   |
| EAN/barcode    | <br>4047322588362 |
| Your price     | 43,55 € / Stk  |

**Minimum order quantity**

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

**Productdata**

|                           |  |
|---------------------------|--|
| A                         | 34.0 mm  |
| B                         | 52.0 mm  |
| Flow rate (air)           | 800 l/min  |
| Flow rate (water)         | 10 l/min   |
| Flow rate measurement     | At $P_1 = 10$ bar and pressure drop $\Delta_p = 0.8$ bar (air) |
| Housing                   | Nickel-plated brass  |
| Internal parts            | Brass  |
| Max. temperature range    | 60 °C  |
| Operating pressure        | max. 10 bar (water) / 18 bar (compressed air)                  |
| Page No.                  | HK176  |
| Sealant                   | NBR  |
| Series                    | inline   |
| Thread                    | G 1/4  |
| Working pressure (preset) | 8.0 bar  |
| a/f                       | 17 mm  |

## Variants

| Article number | Working pressure (preset) | Price         |
|----------------|---------------------------|---------------|
| 150637         | 8.0 bar                   | 43,55 € / Stk |
| 101502         | 1.0 bar                   | 43,55 € / Stk |
| 101503         | 2.0 bar                   | 43,55 € / Stk |
| 101504         | 3.0 bar                   | 43,55 € / Stk |
| 101505         | 4.0 bar                   | 43,55 € / Stk |
| 150636         | 7.0 bar                   | 43,55 € / Stk |
| 150635         | 6.0 bar                   | 43,55 € / Stk |
| 150634         | 5.0 bar                   | 43,55 € / Stk |

## More Pictures

