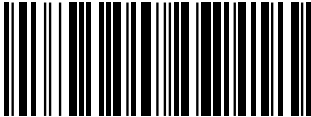


## Datasheet for: 150638



### Inline pressure regulator for drinking water G 1/4, pre-set 1 bar

Inline pressure regulator for drinking water, without venting, G 1/4, AF 17, Working pressure (pre-set) 1 bar, PN max. 10 bar. This potable water regulator reduces the inlet pressure to a fixed set output pressure, that is factory set and cannot be changed. This makes the regulator secure from manipulation. Due to the constant output pressure pressure fluctuations in the system are prevented and the down-stream equipment and components of the potable water line are protected. The pressure regulator complies with the FDA, EU and DIN 50930-6 potable water directives and can be used in the potable water area, in the food industry and in medical technology.

|                |                                                                                                    |
|----------------|----------------------------------------------------------------------------------------------------|
| Type number    | 639.01-T                                                                                           |
| Article number | 150638                                                                                             |
| EAN/barcode    | <br>4047322588423 |
| Your price     | 54,86 € / 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                 | 3 l/min                                                  |
| Flow rate measurement     | At $P_1 = 10$ bar and pressure drop $\Delta_p = 0.8$ bar |
| Housing                   | GV-5 FWA                                                 |
| Internal parts            | Stainless steel DIN 1.4404 / AISI 316L                   |
| Max. operating pressure   | 10 bar                                                   |
| Max. temperature range    | 60 °C                                                    |
| Min. temperature range    | 4 °C                                                     |
| Page No.                  | HK176                                                    |
| Sealant                   | FPM                                                      |
| Series                    | inline                                                   |
| Thread                    | G 1/4                                                    |
| Working pressure (preset) | 1.0 bar                                                  |
| a/f                       | 17 mm                                                    |

## Variants

| Article number | Working pressure (preset) | Price         |
|----------------|---------------------------|---------------|
| 150638         | 1.0 bar                   | 54,86 € / Stk |
| 150639         | 2.0 bar                   | 54,86 € / Stk |
| 150644         | 7.0 bar                   | 54,86 € / Stk |
| 150640         | 3.0 bar                   | 54,86 € / Stk |
| 150643         | 6.0 bar                   | 54,86 € / Stk |
| 150642         | 5.0 bar                   | 54,86 € / Stk |
| 150645         | 8.0 bar                   | 54,86 € / Stk |
| 150641         | 4.0 bar                   | 54,86 € / Stk |

## More Pictures

