

## Datasheet for: 102164



### Glycerine pressure gauge, radial bottom, G 1/4, -1 / +5 bar, Ø 63

Glycerine pressure gauge with metal housing, Connection radial bottom, G 1/4, Goods class 1.6, Measurement range -1 / +5 bar, Ø 63 . Glycerine-filled bourdon-tube pressure gauge. For measurements in areas with high, dynamic pressure loads and vibration levels. Suitable for gaseous or liquid media which do not corrode copper alloy, do not have high viscosity and do not crystallise.

|                |                                                                                                    |
|----------------|----------------------------------------------------------------------------------------------------|
| Type number    | 700/4                                                                                              |
| Article number | 102164                                                                                             |
| EAN/barcode    | <br>4047322113632 |
| Your price     | 34,36 € / Stk                                                                                      |

### Minimum order quantity

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

### Productdata

|                                  |                          |
|----------------------------------|--------------------------|
| Accuracy class                   | 1.6                      |
| Connection                       | G 1/4                    |
| Connection position              | radial on bottom         |
| Crimped bezel                    | CrNi steel               |
| Diameter                         | 63 mm                    |
| Front glass                      | Plexiglass               |
| Housing                          | Hot-pressed brass        |
| Lower / Upper range limit        | Vacuum/Positive pressure |
| Max. ambient temperature         | 60 °C                    |
| Max. medium temperature          | 60 °C                    |
| Measuring element                | Copper alloy             |
| Measuring range max. bar         | 5.0                      |
| Measuring range min. bar         | -1.0                     |
| Min. ambient temperature         | -20 °C                   |
| Movement                         | Copper alloy             |
| Page No.                         | HK209                    |
| Scale graduation in the bar area | 0.2 bar                  |

Type

213.40

## Variants

| Article number | Accuracy class | Measuring range min. bar | Measuring range max. bar | Diameter | Connection | Price          |
|----------------|----------------|--------------------------|--------------------------|----------|------------|----------------|
| 102164         | 1.6            | -1.0                     | 5.0                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102160         | 1.6            | -1.0                     | 0.0                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102161         | 1.6            | -1.0                     | 0.6                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102162         | 1.6            | -1.0                     | 1.5                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102163         | 1.6            | -1.0                     | 3.0                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102165         | 1.6            | -1.0                     | 9.0                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102166         | 1.6            | -1.0                     | 15.0                     | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102167         | 1.6            | 0.0                      | 0.6                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102168         | 1.6            | 0.0                      | 1.0                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102169         | 1.6            | 0.0                      | 1.6                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102170         | 1.6            | 0.0                      | 2.5                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102171         | 1.6            | 0.0                      | 4.0                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102172         | 1.6            | 0.0                      | 6.0                      | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102173         | 1.6            | 0.0                      | 10.0                     | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102174         | 1.6            | 0.0                      | 16.0                     | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102175         | 1.6            | 0.0                      | 25.0                     | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102176         | 1.6            | 0.0                      | 40.0                     | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102177         | 1.6            | 0.0                      | 60.0                     | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102178         | 1.6            | 0.0                      | 100.0                    | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102179         | 1.6            | 0.0                      | 160.0                    | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102180         | 1.6            | 0.0                      | 250.0                    | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102181         | 1.6            | 0.0                      | 400.0                    | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102182         | 1.6            | 0.0                      | 600.0                    | 63 mm    | G 1/4      | 34,36 € / Stk  |
| 102183         | 1.0            | -1.0                     | 0.0                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102184         | 1.0            | -1.0                     | 0.6                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102185         | 1.0            | -1.0                     | 1.5                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102186         | 1.0            | -1.0                     | 3.0                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102187         | 1.0            | -1.0                     | 5.0                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102188         | 1.0            | -1.0                     | 9.0                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102189         | 1.0            | -1.0                     | 15.0                     | 100 mm   | G 1/2      | 110,79 € / Stk |

## Variants

| Article number | Accuracy class | Measuring range min. bar | Measuring range max. bar | Diameter | Connection | Price          |
|----------------|----------------|--------------------------|--------------------------|----------|------------|----------------|
| 102190         | 1.0            | 0.0                      | 0.6                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102191         | 1.0            | 0.0                      | 1.0                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102192         | 1.0            | 0.0                      | 1.6                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102193         | 1.0            | 0.0                      | 2.5                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102194         | 1.0            | 0.0                      | 4.0                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102195         | 1.0            | 0.0                      | 6.0                      | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102196         | 1.0            | 0.0                      | 10.0                     | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102197         | 1.0            | 0.0                      | 16.0                     | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102198         | 1.0            | 0.0                      | 25.0                     | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102199         | 1.0            | 0.0                      | 40.0                     | 100 mm   | G 1/2      | 110,79 € / Stk |
| 102200         | 1.0            | 0.0                      | 60.0                     | 100 mm   | G 1/2      | 131,98 € / Stk |
| 102201         | 1.0            | 0.0                      | 100.0                    | 100 mm   | G 1/2      | 131,98 € / Stk |
| 102202         | 1.0            | 0.0                      | 160.0                    | 100 mm   | G 1/2      | 131,98 € / Stk |
| 102203         | 1.0            | 0.0                      | 250.0                    | 100 mm   | G 1/2      | 131,98 € / Stk |
| 102204         | 1.0            | 0.0                      | 400.0                    | 100 mm   | G 1/2      | 131,98 € / Stk |
| 102205         | 1.0            | 0.0                      | 600.0                    | 100 mm   | G 1/2      | 131,98 € / Stk |
| 102206         | 1.0            | 0.0                      | 1000.0                   | 100 mm   | G 1/2      | 161,79 € / Stk |