

## Datasheet for: 102305


**Glycerine pressure gauge, triangle front ring, G 1/2, - 250 bar**

Glycerine pressure gauge, bracket fastening, triangle front ring, Connection, rear, eccentric, G 1/2, Meas. range 0-250 bar, Ø 100 . Bourdon-tube pressure gauge in standard design, with clamp fixing. 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    | 1033   |
| Article number | 102305   |
| EAN/barcode    | <br>4047322012355 |
| Your price     | 154,46 € / Stk   |

**Minimum order quantity**

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

**Productdata**

|                                  |                   |
|----------------------------------|-------------------|
| Accuracy class                   | 1.0               |
| Connection                       | G 1/2             |
| Connection position              | rear, excentrical |
| Diameter                         | 100 mm            |
| Front glass                      | Plexiglass        |
| Housing                          | Hot-pressed brass |
| Lower / Upper range limit        | Positive pressure |
| Max. ambient temperature         | 60 °C             |
| Max. medium temperature          | 60 °C             |
| Measuring element                | Copper alloy      |
| Measuring range max. bar         | 250.0             |
| Measuring range min. bar         | 0.0               |
| Min. ambient temperature         | -20 °C            |
| Movement                         | Copper alloy      |
| Page No.                         | HK212             |
| Scale graduation in the bar area | 5.0 bar           |
| Type                             | 213.40            |

## Variants

| Article number | Accuracy class | Measuring range min. bar | Measuring range max. bar | Diameter | Connection | Price          |
|----------------|----------------|--------------------------|--------------------------|----------|------------|----------------|
| 102305         | 1.0            | 0.0                      | 250.0                    | 100 mm   | G 1/2      | 154,46 € / Stk |
| 102275         | 1.6            | -1.0                     | 0.0                      | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102276         | 1.6            | -1.0                     | 1.5                      | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102277         | 1.6            | -1.0                     | 3.0                      | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102278         | 1.6            | -1.0                     | 5.0                      | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102279         | 1.6            | 0.0                      | 1.6                      | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102280         | 1.6            | 0.0                      | 2.5                      | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102281         | 1.6            | 0.0                      | 4.0                      | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102282         | 1.6            | 0.0                      | 6.0                      | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102283         | 1.6            | 0.0                      | 10.0                     | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102284         | 1.6            | 0.0                      | 16.0                     | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102285         | 1.6            | 0.0                      | 25.0                     | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102286         | 1.6            | 0.0                      | 40.0                     | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102287         | 1.6            | 0.0                      | 60.0                     | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102288         | 1.6            | 0.0                      | 100.0                    | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102289         | 1.6            | 0.0                      | 160.0                    | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102290         | 1.6            | 0.0                      | 250.0                    | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102291         | 1.6            | 0.0                      | 400.0                    | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102292         | 1.6            | 0.0                      | 600.0                    | 63 mm    | G 1/4      | 42,87 € / Stk  |
| 102293         | 1.0            | -1.0                     | 0.0                      | 100 mm   | G 1/2      | 135,58 € / Stk |
| 102294         | 1.0            | 0.0                      | 1.6                      | 100 mm   | G 1/2      | 135,58 € / Stk |
| 102295         | 1.0            | 0.0                      | 2.5                      | 100 mm   | G 1/2      | 135,58 € / Stk |
| 102296         | 1.0            | 0.0                      | 4.0                      | 100 mm   | G 1/2      | 135,58 € / Stk |
| 102297         | 1.0            | 0.0                      | 6.0                      | 100 mm   | G 1/2      | 135,58 € / Stk |
| 102298         | 1.0            | 0.0                      | 10.0                     | 100 mm   | G 1/2      | 135,58 € / Stk |
| 102299         | 1.0            | 0.0                      | 16.0                     | 100 mm   | G 1/2      | 135,58 € / Stk |
| 102300         | 1.0            | 0.0                      | 25.0                     | 100 mm   | G 1/2      | 135,58 € / Stk |
| 102301         | 1.0            | 0.0                      | 40.0                     | 100 mm   | G 1/2      | 135,58 € / Stk |
| 102302         | 1.0            | 0.0                      | 60.0                     | 100 mm   | G 1/2      | 154,46 € / Stk |
| 102303         | 1.0            | 0.0                      | 100.0                    | 100 mm   | G 1/2      | 154,46 € / Stk |
| 102304         | 1.0            | 0.0                      | 160.0                    | 100 mm   | G 1/2      | 154,46 € / Stk |

## Variants

| <i>Article number</i> | <i>Accuracy class</i> | <i>Measuring range min. bar</i> | <i>Measuring range max. bar</i> | <i>Diameter</i> | <i>Connection</i> | <i>Price</i>   |
|-----------------------|-----------------------|---------------------------------|---------------------------------|-----------------|-------------------|----------------|
| 102306                | 1.0                   | 0.0                             | 400.0                           | 100 mm          | G 1/2             | 154,46 € / Stk |
| 102307                | 1.0                   | 0.0                             | 600.0                           | 100 mm          | G 1/2             | 154,46 € / Stk |