

## Datasheet for: 101947


**Standard pressure gauge, radial bottom, G 1/2, -1 / +5 bar, Ø 80**

Standard pressure gauge, Single scale bar, Connection radial bottom, G 1/2, Goods class 1.6, Measurement range -1 / +5 bar, Ø 80 . Bourdon-tube pressure gauge in standard design. Suitable for gaseous or liquid media which do not corrode copper alloy, do not have high viscosity and do not crystallise.

|                |  |
|----------------|--|
| Type number    | 5305   |
| Article number | 101947   |
| EAN/barcode    | <br>4047322099622 |
| Your price     | 17,36 € / 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 1/2                    |
| Connection position              | radial on bottom         |
| Diameter                         | 80 mm                    |
| Front glass                      | Transparent plastic      |
| Housing                          | Plastic                  |
| 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.                         | HK203                    |
| Reference pointer                | -                        |
| Scale graduation in the bar area | 0.1 bar                  |
| Type                             | 111.10                   |

## Variants

| Article number | Accuracy class | Housing | Measuring range min. bar | Measuring range max. bar | Diameter | Price         |
|----------------|----------------|---------|--------------------------|--------------------------|----------|---------------|
| 101947         | 1.6            | Plastic | -1.0                     | 5.0                      | 80 mm    | 17,36 € / Stk |
| 101944         | 1.6            | Plastic | -1.0                     | 0.0                      | 80 mm    | 17,36 € / Stk |
| 101945         | 1.6            | Plastic | -1.0                     | 1.5                      | 80 mm    | 17,36 € / Stk |
| 101946         | 1.6            | Plastic | -1.0                     | 3.0                      | 80 mm    | 17,36 € / Stk |
| 101948         | 1.6            | Plastic | -1.0                     | 9.0                      | 80 mm    | 17,36 € / Stk |
| 101949         | 1.6            | Plastic | -1.0                     | 15.0                     | 80 mm    | 17,36 € / Stk |
| 101950         | 2.5            | Plastic | 0.0                      | 0.6                      | 80 mm    | 17,36 € / Stk |
| 101951         | 1.6            | Plastic | 0.0                      | 1.0                      | 80 mm    | 17,36 € / Stk |
| 101952         | 1.6            | Plastic | 0.0                      | 1.6                      | 80 mm    | 17,36 € / Stk |
| 101953         | 2.5            | Plastic | 0.0                      | 2.5                      | 80 mm    | 17,36 € / Stk |
| 101954         | 1.6            | Plastic | 0.0                      | 4.0                      | 80 mm    | 17,36 € / Stk |
| 101955         | 1.6            | Plastic | 0.0                      | 6.0                      | 80 mm    | 17,36 € / Stk |
| 101956         | 1.6            | Plastic | 0.0                      | 10.0                     | 80 mm    | 17,36 € / Stk |
| 101957         | 1.6            | Plastic | 0.0                      | 16.0                     | 80 mm    | 17,36 € / Stk |
| 101958         | 1.6            | Plastic | 0.0                      | 25.0                     | 80 mm    | 17,36 € / Stk |
| 101959         | 1.6            | Plastic | 0.0                      | 40.0                     | 80 mm    | 17,36 € / Stk |
| 101960         | 1.6            | Plastic | 0.0                      | 60.0                     | 80 mm    | 17,36 € / Stk |
| 101961         | 2.5            | Plastic |                          |                          | 100 mm   | 17,36 € / Stk |
| 101962         | 1.6            | Plastic | -1.0                     | 0.0                      | 100 mm   | 17,36 € / Stk |
| 101963         | 2.5            | Plastic | -1.0                     | 0.6                      | 100 mm   | 17,36 € / Stk |
| 101964         | 1.6            | Plastic | -1.0                     | 1.5                      | 100 mm   | 17,36 € / Stk |
| 101965         | 1.6            | Plastic | -1.0                     | 3.0                      | 100 mm   | 17,36 € / Stk |
| 101966         | 1.6            | Plastic | -1.0                     | 5.0                      | 100 mm   | 17,36 € / Stk |
| 101967         | 1.6            | Plastic | -1.0                     | 9.0                      | 100 mm   | 17,36 € / Stk |
| 101968         | 1.6            | Plastic | 0.0                      | 0.6                      | 100 mm   | 17,36 € / Stk |
| 101969         | 1.6            | Plastic | 0.0                      | 1.0                      | 100 mm   | 17,36 € / Stk |
| 101970         | 1.6            | Plastic | 0.0                      | 1.6                      | 100 mm   | 17,36 € / Stk |
| 101971         | 1.6            | Plastic | 0.0                      | 2.5                      | 100 mm   | 17,36 € / Stk |
| 101972         | 1.6            | Plastic | 0.0                      | 4.0                      | 100 mm   | 17,36 € / Stk |
| 101973         | 1.6            | Plastic | 0.0                      | 6.0                      | 100 mm   | 17,36 € / Stk |
| 101974         | 1.6            | Plastic | 0.0                      | 10.0                     | 100 mm   | 17,36 € / Stk |

## Variants

| Article number | Accuracy class | Housing     | Measuring range min. bar | Measuring range max. bar | Diameter | Price         |
|----------------|----------------|-------------|--------------------------|--------------------------|----------|---------------|
| 101975         | 1.6            | Plastic     | 0.0                      | 16.0                     | 100 mm   | 17,36 € / Stk |
| 101976         | 1.6            | Plastic     | 0.0                      | 25.0                     | 100 mm   | 17,36 € / Stk |
| 101977         | 2.5            | Plastic     | 0.0                      | 40.0                     | 100 mm   | 17,36 € / Stk |
| 101981         | 1.6            | Sheet steel |                          |                          | 160 mm   | 41,82 € / Stk |
| 101982         | 1.6            | Sheet steel | -1.0                     | 0.0                      | 160 mm   | 41,82 € / Stk |
| 101983         | 1.6            | Sheet steel | -1.0                     | 1.5                      | 160 mm   | 41,82 € / Stk |
| 101984         | 1.6            | Sheet steel | -1.0                     | 3.0                      | 160 mm   | 41,82 € / Stk |
| 101985         | 1.6            | Sheet steel | -1.0                     | 5.0                      | 160 mm   | 41,82 € / Stk |
| 101986         | 1.6            | Sheet steel | -1.0                     | 9.0                      | 160 mm   | 41,82 € / Stk |
| 101987         | 1.6            | Sheet steel | 0.0                      | 0.6                      | 160 mm   | 41,82 € / Stk |
| 101988         | 1.6            | Sheet steel | 0.0                      | 1.0                      | 160 mm   | 41,82 € / Stk |
| 101989         | 1.6            | Sheet steel | 0.0                      | 1.6                      | 160 mm   | 41,82 € / Stk |
| 101990         | 1.6            | Sheet steel | 0.0                      | 2.5                      | 160 mm   | 41,82 € / Stk |
| 101991         | 1.6            | Sheet steel | 0.0                      | 4.0                      | 160 mm   | 41,82 € / Stk |
| 101992         | 1.6            | Sheet steel | 0.0                      | 6.0                      | 160 mm   | 41,82 € / Stk |
| 101993         | 1.6            | Sheet steel | 0.0                      | 10.0                     | 160 mm   | 41,82 € / Stk |
| 101994         | 1.6            | Sheet steel | 0.0                      | 16.0                     | 160 mm   | 41,82 € / Stk |
| 101995         | 1.6            | Sheet steel | 0.0                      | 25.0                     | 160 mm   | 41,82 € / Stk |
| 101996         | 1.6            | Sheet steel | 0.0                      | 40.0                     | 160 mm   | 41,82 € / Stk |
| 101980         | 1.6            | Plastic     | 0.0                      | 160.0                    | 100 mm   | 19,70 € / Stk |
| 101979         | 1.6            | Plastic     | 0.0                      | 100.0                    | 100 mm   | 19,70 € / Stk |
| 101978         | 1.6            | Plastic     | 0.0                      | 60.0                     | 100 mm   | 19,70 € / Stk |