



# PRESSURE GAUGES HEAVY VERSION GLYSERINE FILLED

**Case:**  
Stainless steel W 1.4301

**Glass:**  
Acryl

**Movement:**  
Brass

**Accuracy:**  
Ø 63 +/- 1,6 %  
Ø 100 +/- 1,0 %  
Ø 160 +/- 1,0 %

**Measuring system:**  
Bourdon-tube, brass W 2.1030  
up to 60 bar  
Stainless steel W 1.4571  
100...600 bar

**Max.process temperature:**  
60 °C



| Code     | Type | Diam. | Ranges       | Connect     | Materials  |
|----------|------|-------|--------------|-------------|------------|
| 06701-BA | 701  | 63    | -1 - 0 bar   | G1/4 Radial | SS / Brass |
| 06701-BB | 701  | 63    | -1 - 1,5 bar | G1/4 Radial | SS / Brass |
| 06701-BC | 701  | 63    | -1 - 3 bar   | G1/4 Radial | SS / Brass |
| 06701-BD | 701  | 63    | -1 - 5 bar   | G1/4 Radial | SS / Brass |
| 06701-BE | 701  | 63    | -1 - 9 bar   | G1/4 Radial | SS / Brass |
| 06701-BH | 701  | 63    | 0 - 1 bar    | G1/4 Radial | SS / Brass |
| 06701-BJ | 701  | 63    | 0 - 2,5 bar  | G1/4 Radial | SS / Brass |
| 06701-BK | 701  | 63    | 0 - 4 bar    | G1/4 Radial | SS / Brass |
| 06701-BL | 701  | 63    | 0 - 6 bar    | G1/4 Radial | SS / Brass |
| 06701-BM | 701  | 63    | 0 - 10 bar   | G1/4 Radial | SS / Brass |
| 06701-BN | 701  | 63    | 0 - 16 bar   | G1/4 Radial | SS / Brass |
| 06701-BO | 701  | 63    | 0 - 25 bar   | G1/4 Radial | SS / Brass |
| 06701-BP | 701  | 63    | 0 - 40 bar   | G1/4 Radial | SS / Brass |
| 06701-BQ | 701  | 63    | 0 - 60 bar   | G1/4 Radial | SS / Brass |
| 06701-BR | 701  | 63    | 0 - 100 bar  | G1/4 Radial | SS / Brass |
| 06701-BS | 701  | 63    | 0 - 160 bar  | G1/4 Radial | SS / Brass |
| 06701-BT | 701  | 63    | 0 - 250 bar  | G1/4 Radial | SS / Brass |
| 06701-BU | 701  | 63    | 0 - 315 bar  | G1/4 Radial | SS / Brass |
| 06701-BV | 701  | 63    | 0 - 400 bar  | G1/4 Radial | SS / Brass |
| 06701-BX | 701  | 63    | 0 - 600 bar  | G1/4 Radial | SS / Brass |
|          |      |       |              |             |            |
| 06711-BA | 711  | 63    | -1 - 0 bar   | G1/4 Axial  | SS / Brass |
| 06711-BB | 711  | 63    | -1 - 1,5 bar | G1/4 Axial  | SS / Brass |
| 06711-BC | 711  | 63    | -1 - 3 bar   | G1/4 Axial  | SS / Brass |
| 06711-BD | 711  | 63    | -1 - 5 bar   | G1/4 Axial  | SS / Brass |
| 06711-BH | 711  | 63    | 0 - 1 bar    | G1/4 Axial  | SS / Brass |
| 06711-BI | 711  | 63    | 0 - 1,6 bar  | G1/4 Axial  | SS / Brass |
| 06711-BJ | 711  | 63    | 0 - 2,5 bar  | G1/4 Axial  | SS / Brass |
| 06711-BK | 711  | 63    | 0 - 4 bar    | G1/4 Axial  | SS / Brass |
| 06711-BL | 711  | 63    | 0 - 6 bar    | G1/4 Axial  | SS / Brass |
| 06711-BM | 711  | 63    | 0 - 10 bar   | G1/4 Axial  | SS / Brass |
| 06711-BN | 711  | 63    | 0 - 16 bar   | G1/4 Axial  | SS / Brass |
| 06711-BO | 711  | 63    | 0 - 25 bar   | G1/4 Axial  | SS / Brass |
| 06711-BP | 711  | 63    | 0 - 40 bar   | G1/4 Axial  | SS / Brass |
| 06711-BQ | 711  | 63    | 0 - 60 bar   | G1/4 Axial  | SS / Brass |
| 06711-BR | 711  | 63    | 0 - 100 bar  | G1/4 Axial  | SS / Brass |
| 06711-BS | 711  | 63    | 0 - 160 bar  | G1/4 Axial  | SS / Brass |
| 06711-BT | 711  | 63    | 0 - 250 bar  | G1/4 Axial  | SS / Brass |
| 06711-BU | 711  | 63    | 0 - 315 bar  | G1/4 Axial  | SS / Brass |
| 06711-BV | 711  | 63    | 0 - 400 bar  | G1/4 Axial  | SS / Brass |
| 06711-BX | 711  | 63    | 0 - 600 bar  | G1/4 Axial  | SS / Brass |

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**Movement:**  
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**Accuracy:**  
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Ø 100 +/- 1,0 %  
Ø 160 +/- 1,0 %

**Measuring system:**  
Bourdon-tube, brass W 2.1030  
up to 60 bar  
Stainless steel W 1.4571  
100...600 bar

**Max.process temperature:**  
60 °C



| Code     | Type | Diam. | Ranges       | Connect     | Materials  |
|----------|------|-------|--------------|-------------|------------|
| 10801-BA | 801  | 100   | -1 - 0 bar   | G1/2 Radial | SS / Brass |
| 10801-BB | 801  | 100   | -1 - 1,5 bar | G1/2 Radial | SS / Brass |
| 10801-BC | 801  | 100   | -1 - 3 bar   | G1/2 Radial | SS / Brass |
| 10801-BD | 801  | 100   | -1 - 5 bar   | G1/2 Radial | SS / Brass |
| 10801-BE | 801  | 100   | -1 - 9 bar   | G1/2 Radial | SS / Brass |
| 10801-BF | 801  | 100   | -1 - 15 bar  | G1/2 Radial | SS / Brass |
| 10801-BH | 801  | 100   | 0 - 1 bar    | G1/2 Radial | SS / Brass |
| 10801-BI | 801  | 100   | 0 - 1,6 bar  | G1/2 Radial | SS / Brass |
| 10801-BJ | 801  | 100   | 0 - 2,5 bar  | G1/2 Radial | SS / Brass |
| 10801-BK | 801  | 100   | 0 - 4 bar    | G1/2 Radial | SS / Brass |
| 10801-BL | 801  | 100   | 0 - 6 bar    | G1/2 Radial | SS / Brass |
| 10801-BM | 801  | 100   | 0 - 10 bar   | G1/2 Radial | SS / Brass |
| 10801-BN | 801  | 100   | 0 - 16 bar   | G1/2 Radial | SS / Brass |
| 10801-BO | 801  | 100   | 0 - 25 bar   | G1/2 Radial | SS / Brass |
| 10801-BP | 801  | 100   | 0 - 40 bar   | G1/2 Radial | SS / Brass |
| 10801-BQ | 801  | 100   | 0 - 60 bar   | G1/2 Radial | SS / Brass |
| 10801-BR | 801  | 100   | 0 - 100 bar  | G1/2 Radial | SS / Brass |
| 10801-BS | 801  | 100   | 0 - 160 bar  | G1/2 Radial | SS / Brass |
| 10801-BT | 801  | 100   | 0 - 250 bar  | G1/2 Radial | SS / Brass |
| 10801-BU | 801  | 100   | 0 - 315 bar  | G1/2 Radial | SS / Brass |
| 10801-BV | 801  | 100   | 0 - 400 bar  | G1/2 Radial | SS / Brass |
| 10801-BX | 801  | 100   | 0 - 600 bar  | G1/2 Radial | SS / Brass |
| 10811-BA | 811  | 100   | -1 - 0 bar   | G1/2 Axial  | SS / Brass |
| 10811-BB | 811  | 100   | -1 - 1,5 bar | G1/2 Axial  | SS / Brass |
| 10811-BC | 811  | 100   | -1 - 3 bar   | G1/2 Axial  | SS / Brass |
| 10811-BD | 811  | 100   | -1 - 5 bar   | G1/2 Axial  | SS / Brass |
| 10811-BE | 811  | 100   | -1 - 9 bar   | G1/2 Axial  | SS / Brass |
| 10811-BF | 811  | 100   | -1 - 15 bar  | G1/2 Axial  | SS / Brass |
| 10811-BH | 811  | 100   | 0 - 1 bar    | G1/2 Axial  | SS / Brass |
| 10811-BJ | 811  | 100   | 0 - 2,5 bar  | G1/2 Axial  | SS / Brass |
| 10811-BK | 811  | 100   | 0 - 4 bar    | G1/2 Axial  | SS / Brass |
| 10811-BL | 811  | 100   | 0 - 6 bar    | G1/2 Axial  | SS / Brass |
| 10811-BM | 811  | 100   | 0 - 10 bar   | G1/2 Axial  | SS / Brass |
| 10811-BN | 811  | 100   | 0 - 16 bar   | G1/2 Axial  | SS / Brass |
| 10811-BO | 811  | 100   | 0 - 25 bar   | G1/2 Axial  | SS / Brass |
| 10811-BP | 811  | 100   | 0 - 40 bar   | G1/2 Axial  | SS / Brass |
| 10811-BQ | 811  | 100   | 0 - 60 bar   | G1/2 Axial  | SS / Brass |
| 10811-BR | 811  | 100   | 0 - 100 bar  | G1/2 Axial  | SS / Brass |
| 10811-BS | 811  | 100   | 0 - 160 bar  | G1/2 Axial  | SS / Brass |
| 10811-BT | 811  | 100   | 0 - 250 bar  | G1/2 Axial  | SS / Brass |
| 10811-BU | 811  | 100   | 0 - 315 bar  | G1/2 Axial  | SS / Brass |
| 10811-BV | 811  | 100   | 0 - 400 bar  | G1/2 Axial  | SS / Brass |
| 10811-BX | 811  | 100   | 0 - 600 bar  | G1/2 Axial  | SS / Brass |

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100...600 bar

**Max.process temperature:**  
60 °C

| Code     | Type | Diam. | Ranges      | Connect     | Materials  |
|----------|------|-------|-------------|-------------|------------|
| 16801-BA | 801  | 160   | -1 - 0 bar  | G1/2 Radial | SS / Brass |
| 16801-BC | 801  | 160   | -1 - 3 bar  | G1/2 Radial | SS / Brass |
| 16801-BD | 801  | 160   | -1 - 5 bar  | G1/2 Radial | SS / Brass |
| 16801-BE | 801  | 160   | -1 - 9 bar  | G1/2 Radial | SS / Brass |
| 16801-BF | 801  | 160   | -1 - 15 bar | G1/2 Radial | SS / Brass |
| 16801-BH | 801  | 160   | 0 - 1 bar   | G1/2 Radial | SS / Brass |
| 16801-BK | 801  | 160   | 0 - 4 bar   | G1/2 Radial | SS / Brass |
| 16801-BL | 801  | 160   | 0 - 6 bar   | G1/2 Radial | SS / Brass |
| 16801-BM | 801  | 160   | 0 - 10 bar  | G1/2 Radial | SS / Brass |
| 16801-BN | 801  | 160   | 0 - 16 bar  | G1/2 Radial | SS / Brass |
| 16801-BO | 801  | 160   | 0 - 25 bar  | G1/2 Radial | SS / Brass |
| 16801-BP | 801  | 160   | 0 - 40 bar  | G1/2 Radial | SS / Brass |
| 16801-BQ | 801  | 160   | 0 - 60 bar  | G1/2 Radial | SS / Brass |
| 16801-BR | 801  | 160   | 0 - 100 bar | G1/2 Radial | SS / Brass |
| 16801-BS | 801  | 160   | 0 - 160 bar | G1/2 Radial | SS / Brass |
| 16801-BT | 801  | 160   | 0 - 250 bar | G1/2 Radial | SS / Brass |
| 16801-BV | 801  | 160   | 0 - 400 bar | G1/2 Radial | SS / Brass |
| 16801-BX | 801  | 160   | 0 - 600 bar | G1/2 Radial | SS / Brass |

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