

Pressure gauge with Bourdon tubes standard

**Type 4101: connection bottom****Type 4151: connection back**

Diameter: Ø40mm;

Range: 0÷0.6bar up to 0÷400bar, positive/negative values;

Accuracy : ±2.5%;

Case: steel, option stainless steel;

Pressure thread : G1/4 or G1/8, other;

Pressure connection : brass;

Operating temperature: -40÷60°C, option up to 200°C;

Option can deliver with diaphragm;

**Type 4201: connection bottom****Type 4251: connection back**

Diameter: Ø50mm;

Range: 0÷0.6bar up to 0÷400bar, positive/negative values;

Accuracy : ±2.5%;

Case: steel, option stainless steel;

Pressure thread : G1/4 or G1/8, other;

Pressure connection : brass;

Operating temperature: -40÷60°C, option up to 200°C;

Option can deliver with diaphragm;

**Type 4301: connection bottom****Type 4351: connection back**

Diameter: Ø63mm;

Range: 0÷0.6bar up to 0÷400bar, positive/negative values;

Accuracy : ±1.6%;

Case: steel, option stainless steel;

Pressure thread : G1/4, option other;

Pressure connection : brass;

Operating temperature: -40÷60°C, option up to 200°C;

Option can deliver with diaphragm;

**Type 4881: connection bottom****Type 4421: connection back**

Diameter: Ø80mm;

Range: 0÷0.6bar up to 0÷600bar, positive/negative values;

Accuracy : ±1.6% option ±1.0%;

Case: steel;

Pressure thread : G1/2B, option other;

Pressure connection : brass;

Operating temperature: -40÷60°C, option up to 130°C;

Option can deliver with diaphragm;

**Type 4451: connection bottom****Type 4461: connection back**

Diameter: Ø100mm;

Range: 0÷0.6bar up to 0÷600bar, positive/negative values;

Accuracy : ±1.6% option ±1.0%;

Case: steel;

Pressure thread : G1/2B→ 4451,

G1/4B→4461, option other;

Pressure connection : brass;

Operating temperature: -40÷60°C, option up to 130°C;

Option can deliver with diaphragm;

**Type 4951: connection bottom**

Diameter: Ø160mm;

Range: 0÷0.6bar up to 0÷1600bar, positive/negative values;

Accuracy : ±1.6% or ±1.0%;

Case: steel;

Pressure thread : G1/2B or M12x1.5;

Pressure connection:

brass<1000bar, stainless steel>1000bar ;

Operating temperature: -20÷80°C,

option up to 130°C;

Protection: IP43

Option can deliver with diaphragm;