



Stainless Steel Pressure Gauge, High Temperature / Boiler

Model: PRST



PRODUCT DESCRIPTION

▼
Use copper alloy (or 304 SS) wetted parts for high-temperature applications

▼
Design for plants and equipment where measured values must be read from a distance

▼
Referred to as "Boiler Gauge " or " Steam Gauge" in the industry

PRODUCT SPECIFICATION

Nominal size

8", 10"

Scale ranges

0 ... 1 bar to 0 ... 1000 bar,
or other equivalent units of pressure,
vacuum or compound

Accuracy

±1.6% F.S.

Process connection

1/4, 3/8, 1/2
PT, G, NPT

Case

Iron: with black anti-corrosion coating

Window

Flat instrument glass

Dial

Aluminum alloy (single or double scale)

Pointer

Black aluminum alloy

Bourdon tube

Copper alloy, 304 SS

Movement

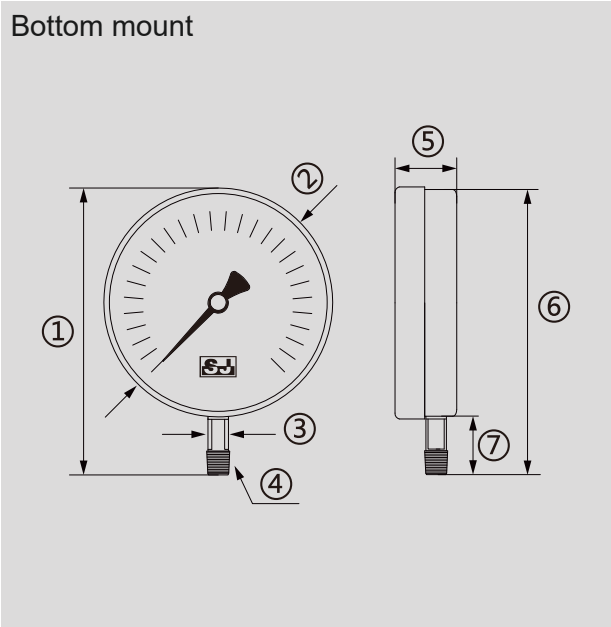
Copper alloy

Medium temperature

Max. 200°C

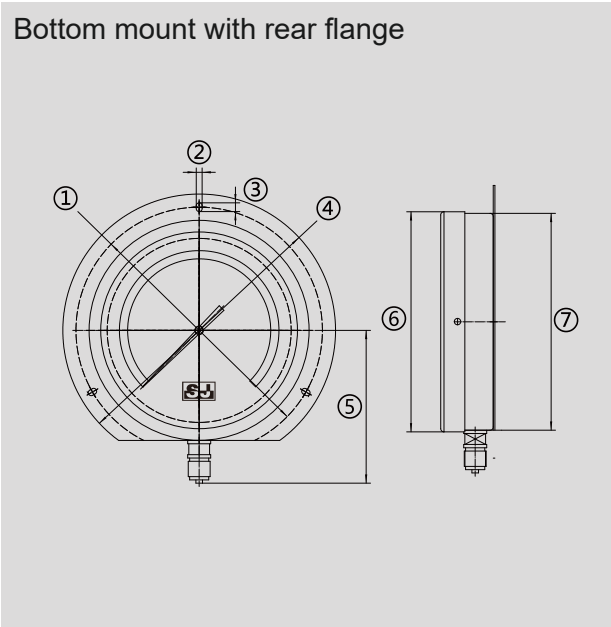
DIMENSIONS

Bottom mount



Dimension (mm)							
NS	①	②	③	④	⑤	⑥	⑦
8"	238	199	S19	1/2 PT	47	238	41
10"	295	250	17	1/2 PT	48	295	48

Bottom mount with rear flange



Dimension (mm)							
NS	①	②	③	④	⑤	⑥	⑦
8"	225	5.4	8	249	140	201	198



Gauging your needs!

ORDERING INFORMATION

Model / Nominal size / Scale ranges / Process connection / Options

CONTACT INFORMATION

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- For any changes to the specifications of this catalogue, the latest version shall prevail. -

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