# Bourdon Tube Pressure Gauge
# Type 5491, 5493, 5495 radial
# Type 5492, 5494 horizontal



Normal sizes NG 63, NG 100, NG 160
With stainless steel case and liquid filling

Made in Germany

>> Service intendes
Robust pressure gauge with stainless steel case and liquid filling. Intended for adverse service conditions where pulsation or vibration exists. Suitable for gaseous or liquid media that will not obstruct the pressure systems or attack copper alloy parts.

Please check the following technical data and our operating instructions to determine if this product is suitable for your specific application.

If you have any questions, do not hesitate to contact us.




Bourdon Tube Pressure Gauge, Typ 5493, vertical, NG 100
Case Stainless steel 1.4301, Ring, stainless steel 1.4301

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**BMG-Baumgart GmbH & Co. KG Mess- und Regeltechnik**
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# Bourdon Tube Pressure Gauge
# Type 5491, 5493, 5495 radial
# Type 5492, 5494 horizontal



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>> Design
per DIN 16063 EN 837

>> Accuracy class
Class 1 per DIN 16005

>> Case
Stainless steel 1.4301
Ring, stainless steel 1.4301, optional Ring polished
5491, 5492 NG 63
5493, 5494 NG 100
5495 NG 160

>> Window
Instrument glass

>> Dial
White Aluminium
black lettering
Per DIN 16109

>> Pointer
black Aluminium
per DIN 16099

>> Movements
Stainless steel 1.4301

>> Thread
Stainless steel 1.4571
Others on request

>> Scale ranges
-0,6... 0 bar
0 … 1600 bar
per DIN 16128

**Note**
Medium max. ..+80°C
Ambient min +25°C, max. +60°C

Pressure steady: ¾ of full scale range
Pressure short time: full scale range

>> connection
5491, 5493, 5495 radial
5492, 5494 horizontal

>> optional extras
other threads
Ring polished
Others on request

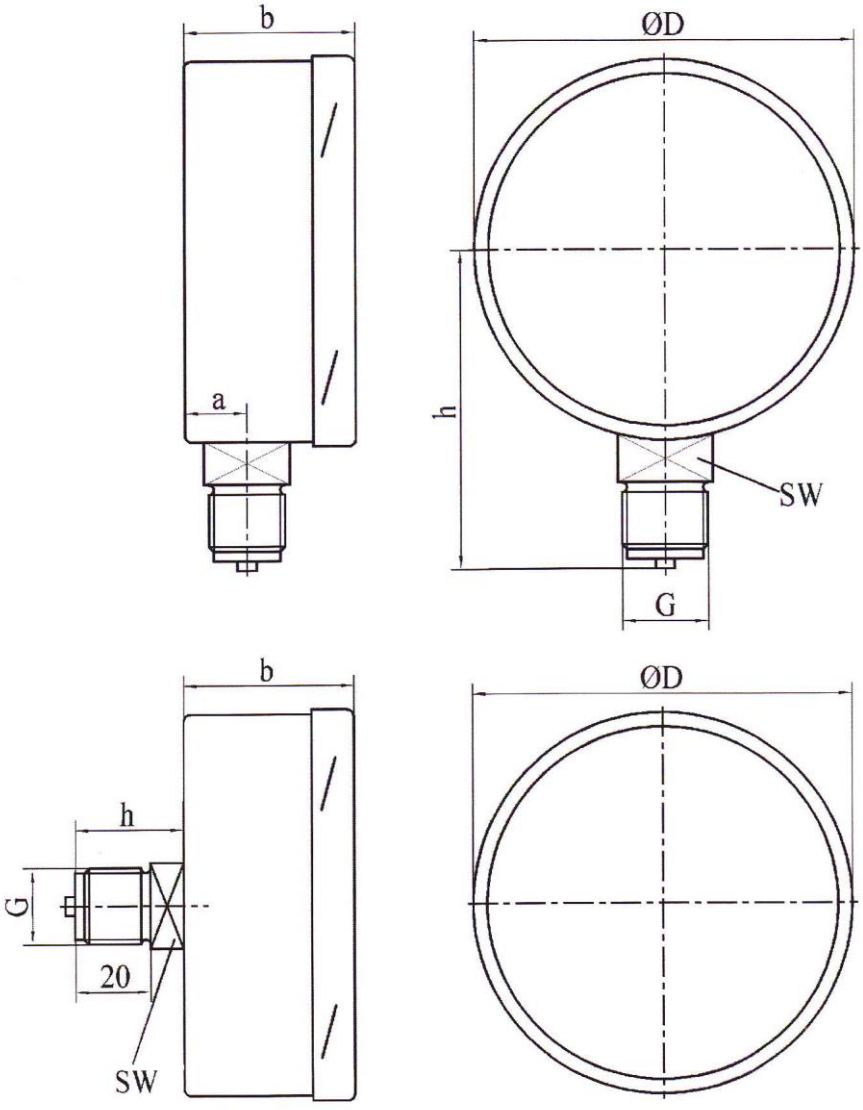
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