

CAPSULE-TYPE CHEMICAL SEALS

Chemical seal to combine with high pressure bourdon tube pressure gauges or transmitters. Suitable for corrosive, contaminated, hot or viscous pressure media. Oval capsule sensor with internal back-up.

Constructive and functional characteristics:

Suitable pressure rates: 0 ... 10 to 0 ... 1600 bar.

Operating temperature: Cooling tower or capillary extension are recommended for over 60°C temperatures.

Accuracy (20°C): (add to instrument accuracy)
 $\pm 0,5\%$ for direct mounting.

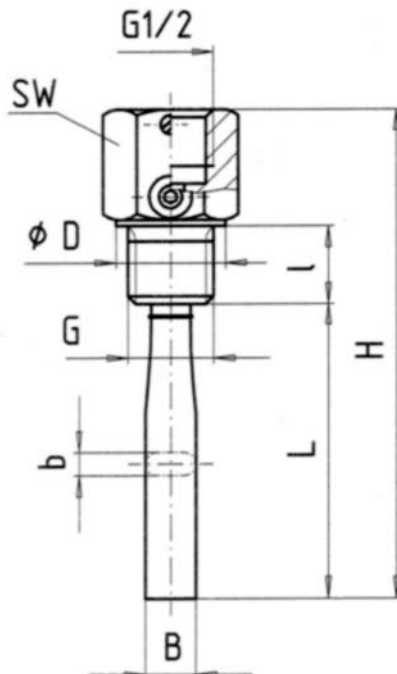
Instrument connection: AISI 316 st.st 1/2" BSP F.

Capsule sensor: AISI 316 L st.st, welded with body.

Process connection: 1/2" BSP



DIMENSIONS IN mm



G	I	D	SW	L	B	b	H
G 1/2 A	20	28	30	75	13	6	125
M 20 x 1,5 male	20	28	30	75	13	6	125
G 3/4 A	22	35	36	100	18	7	152

This publication does not try to establish the bases of a contract and the company keeps the right to modify without previous notice the design and the specifications of the instruments, in accordance with his politics of continued development.

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