

SNUBBAGAUGE® Stainless Steel Gauges

PRESSURE

Case

AISI 316 Stainless Steel
Bezel Stainless Steel (Bayonet type).
Weatherproof Construction

Socket + Element

AISI 316 Stainless Steel

Thread

1/4", 3/8", 1/2" NPT, BSP, BSPT

Movement

Stainless Steel

Dial

White Aluminium (Black Printing)

Pointer

Black Aluminium

Window

Laminated Safety Glass

Standard Size

4 inch (100mm) , 6 inch (150mm)

Accuracy class

1% of Span

Scale Range

Vacuum up to 15,000 psi (1,000 bar)



Model - 41SS

Optional extras

White plastic dial (Black Printing).
Micro adjustable pointer / Black Finish.
Monel to Nace MR-01-75 wetted parts.
Perspex window.
Customer logo.
Liquid filling.
VibraGauge®
Also available in safety pattern, Solid Front.
Further options: on request

'SNUBBAGAUGE®' is a registered trade mark of Stewarts. A special machined piston which has been installed in the socket of the pressure gauge gives perfect resistance to shocks and surges. It does not interfere with the safety features of the instrument.

In combination with the 'VIBRAGAUGE®', the gauge will give excellent performance where, vibrations, shocks, and surges would normally shorten the life of a pressure gauge.

'SNUBBAGAUGE®' has undergone rigorous testing.

We manufacture a wide range of instruments to customer's special requirements
We shall be pleased to discuss and advise on your specifications.

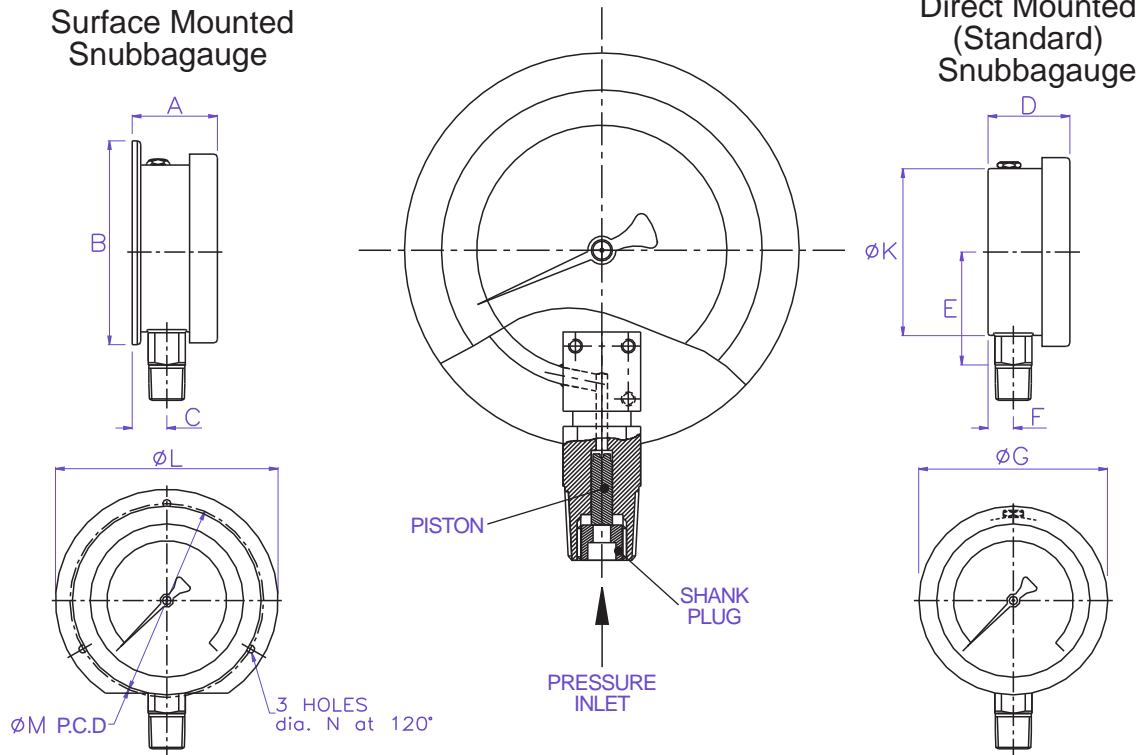
Specifications and dimensions given in this leaflet represent the state of engineering at the time of printing.
Engineering modifications may take place without prior notice.

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Standard Dimensions



Dimensions Diameter	A	B	C	D	E	F	G	K	L	M	N
63	39	78.5	11.5	37	42	9.5	68.5	62	85	75	3.5
100	50.5	121	17	48.5	67	15	112	99	132	116	4.5
150	50.5	174	17	48.5	93	15	162	148	185	168	5

Gauges are supplied with 4 different pistons marked (01,02,03,04,) each having different diameters, to ensure desirable elasticity. These are intended for use in the following applications;

- 01-Light gases
- 02-Air / Steam
- 03-Water
- 04-Light Oil

Changing pistons to secure the best results is a simple matter. This is formulated by the removal and replacement of the shank plug.

It should be noted that the piston size will depend on the operating temperature and actual medium being used. Therefore the above is intended as a guide only.

As a standard the gauge will be fitted with piston type 02.

Note:- To remove the piston.

For taper thread connections : Turn shank plug anti-clockwise

For parallel thread connections : Turn shank plug clockwise

When refitting or changing the piston apply thread lock to shank plug threads (e.g Knipping VC®3)

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