

Pressure Gauge Snubber

Model 910.12, Brass, Steel or Stainless Steel

WIKA Data Sheet AC 09.03

Applications

- Pressure gauge snubbers are intended to suppress the effect of pressure pulses and pressure peaks
- Stainless steel version for corrosive pressure media, even in corrosive ambience
- Process industry: mechanical engineering and plant construction, chemical/petro-chemical, power stations, mining, on- and offshore, environmental technology

Special Features

- Max. temperature 120 °C
- Nominal pressures up to 400 bar



Pressure gauge snubber, Model 910.12

Description

The pressure gauge snubber is provided with an adjustable needle valve that enables to restrict the flow as operating conditions may demand even if the snubber is in service. The carefully adjusted snubber will considerably increase the service life of pressure gauges at arduous conditions such found at reciprocating pumps and compressors, hydraulic presses or fluid power systems and will additionally improve the reading accuracy of the fitted gauge.

Standard features

Pressure connection

G ½ male / female per EN 837-1 /7.3

Material		Sealing	PN bar	Temperature range	Product no.
Body	Spindle				
Brass	1.4404 ²⁾	NBR	250	-10 ... 120 °C	90 90185
Steel ¹⁾	1.4404 ²⁾	NBR	400	-10 ... 120 °C	90 90193
	1.4571 ²⁾	FPM	400	-10 ... 120 °C	90 91262

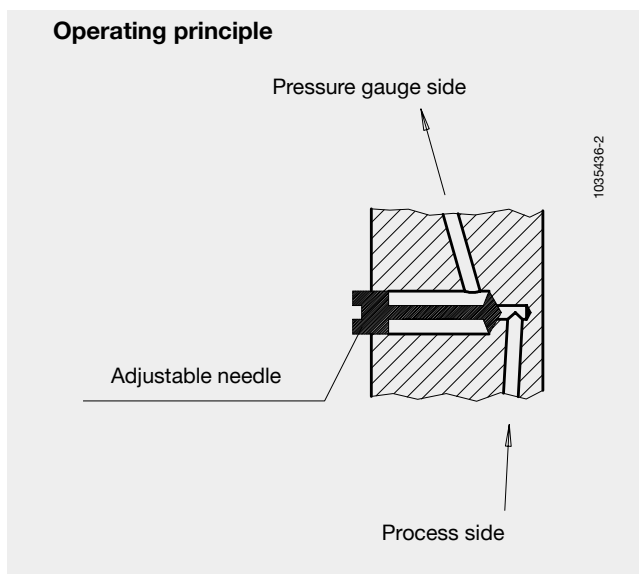
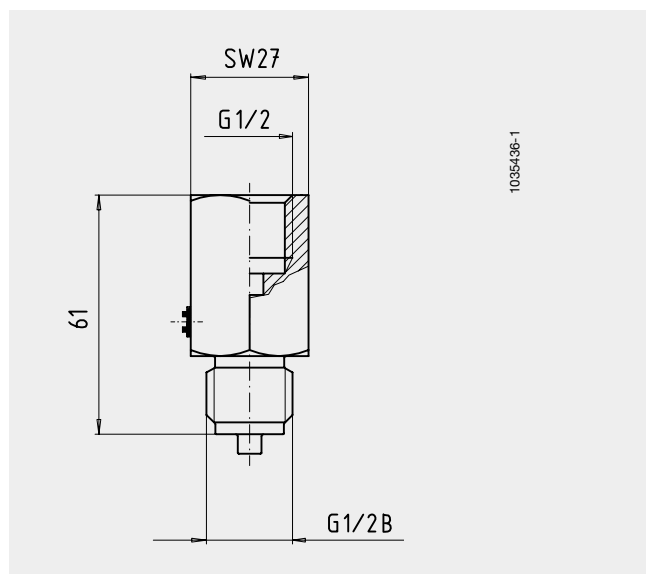
¹⁾ rustproof

²⁾ stainless steel

Optional extras

- Materials: chromed brass
Monel
- Pressure connection: G 1/4, G 3/8 per EN 837-1 /7.3
M20 x 1.5
1/4 NPT, 1/2 NPT
- Degreased for oxygen, max. 50 bar / +60 °C
(for brass and stainless steel 1.4571 only)
- Material certificate per EN 10 204 / DIN 55 350 - 18

Dimensions in mm



Ordering information

To order the described products the 7 - digit product number is sufficient. Optional extras required.

Modifications may take place and materials specified may be replaced by others without prior notice.
Specifications and dimensions given in this leaflet represent the state of engineering at the time of printing.

