

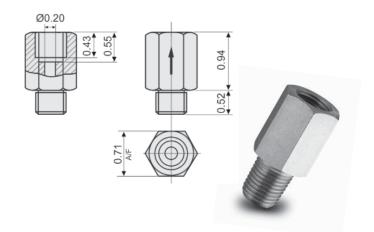
# Pressure Gauge

# Accessories

## **Gauge Snubbers**

By fitting with a snubber, a pressure gauge is protected from harmful pressure surges and pulsations which would otherwise overload the gauge mechanism.

The snubber has a helically formed oilway with a small orifice through which fluid must pass to reach the gauge. This provides high resistance to smooth out surges and pulses, yet allows rapid responses and steady gauge readings.



#### **Available Models**

PDD-4B 1/4" NPT PDD-4-04SAE 7/16-20UNF (SAE-04)

## Adjustable Gauge Snubber / Shut-Off Valve

Our adjustable snubbers allow you to throttle and/or shut-off flow to protect hydraulic gauges from pressure spikes in your system and reduce pointer vibrations.

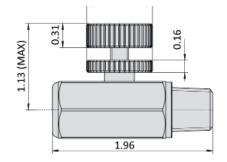


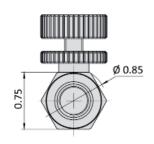
### **Features**

- · Zero leakage at shutoff
- · Locknut prevents accidental adjustments
- Optional SAE threads allow knob to be positioned in any direction

#### **Materials**

- · Zinc plated steel body with 316SS stem
- Buna-N Seals standard (Viton optional)





	Model	Seals	Female Connection	Male Connection
Ordering Example:	NSAB	BN	- N	N

Model	Seals	Female Connection	Male Connection
NSAB	BN - Buna-N V - Viton*	N - 1/4"NPT Female S - SAE-04 Female	N - 1/4"NPT Male S - SAE-04 Male

<sup>\*</sup>Available by special order



### **Gauge Protectors**

Dynamic recommends the use of our rubber housing gauge protector on our standard 2  $^{1}/_{2}$ " stem mount & center back mount, liquid-filled gauges (styles "A" or "D"). This saves damage to the gauge should it be dropped or bumped. Weight: 0.10 lbs

Order by Model #: GP-40N



### **Certificate of Accuracy**

Dynamic offers in-house generated certificates of accuracy for all gauges up to 10,000 psi. Gauges are tested against a calibrated Test Gauge with .6% accuracy and the pressure of both gauges is documented at predetermined increments from 0 psi to maximum pressure then back to 0 psi. Customers are provided with a certificate documenting all pressure readings, as well as the serial number which matches the gauge tested.

Certificates of Accuracy produced at Dynamic Fluid Components do not conform with ANSI or NIST standards. Should this additional level certification be required, the customer would need to obtain it independently from a third-party source.

To order, add "Certificate of Accuracy" as a separate line item.

There is a set fee per gauge for these certificates.

