

# Adjustable Snubber

## High Pressure

Model ASN8M8F

The Budenberg Adjustable Snubber was designed to meet the demand for protection of instruments such as pressure gauges, where the applications have rapid pulsations or sudden hydraulic shock loading that can damage them. The level of damping is by the adjustment of a needle valve that restricts the flow, and therefore protects the pressure gauge against pulsations. This aids the reading of the fluctuating pressure, and helps to prolong the life of the instrument. Mechanical and construction industries that use hydraulic pumps and presses are susceptible to pulsations, and the adjustable snubber offers a controllable solution for these applications.

A unique feature of this design is that the adjustment to the damping can be made after installation in the system. Suitable for all media that is resistant to 316 Stainless Steel.



### Material

Body – 316 Stainless Steel as standard Up to 120°c  
Other materials available on request.

### Testing

100% Pressure / Hydrostatically tested

### Traceability

Each valve is stamped with unique trace- code to enable us to trace back to the original mill certificate. Therefore when requested each batch can be supplied fully in accordance to EN 10204 3.1b

### Mounting

In-line

### Temperature

Up to 120 Degree Celcius

### Connection Size

½" NPT Male / Female  
Adaptors available for other thread configurations

### Pressure Ranges

400 Bar – As standard

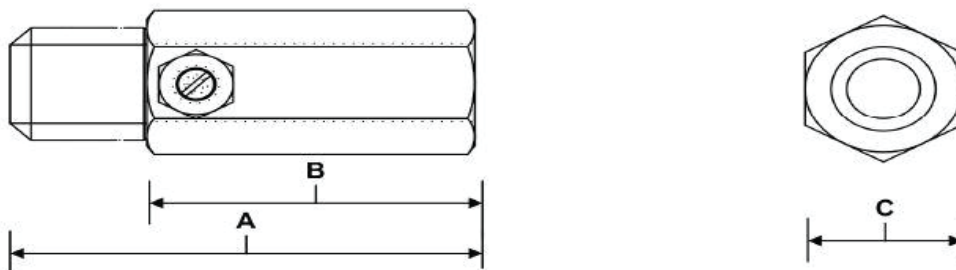
### Options

Customer names etched on the body, special designs undertaken,

### NACE

Suitable for NACE MR01-75, and the Snubber body is stamped with this information.

## Dimensions



Stock & Model No	Size	A	B	C	Weight
6ASN88S/NA	1/2"NPT	64mm	45mm	28mm	0.24Kg
6ASN44S/NA	1/4"NPT	56mm	41mm	28mm	0.22Kg

### Adaptors

We have a range of Parallel and Taper threaded adaptors to fit the Adjustable Snubber - See Adaptors Datasheets

### Valves

We have a range of Needle and Ball Valves that are complimentary to the Adjustable Snubber - See Valve Datasheets

Authorised Australian distributor for



Procon Instrument Technology

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