NEW PRODUCTPRESS RELEASE



FOR IMMEDIATE RELEASE

PROTECT YOUR INSTRUMENTATION WITH NOSHOK SINTERED SNUBBERS

Berea, Ohio (November 17, 2009) NOSHOK announces the availability of Sintered Pressure Snubbers, a simple and cost effective solution to protect expensive instrumentation.

NOSHOK sintered discs are held intact by way of a set screw. Unlike the competitor's crimped method, NOSHOK Sintered Snubbers allow easy cleaning and/or replacement of the sintered disc by simply removing the set screw, replacing the disc and then re-inserting the set screw. This type of built in versatility greatly increases the snubber's longevity, durability and dependability. Features and benefits of Sintered Snubbers include:

- Increases gauge readability by smoothing out pressure surges, pulsations and spikes
- Eliminates instrument failure due to pressure shock
- Snubbing action is achieved by utilizing a corrosion resistant 316 stainless steel sintered disc
- 5 basic discs are available for each snubber to accommodate specific application needs
- Provides long service life with no moving parts to wear out
- Exotic materials or intermediate disc grades are available on a per order basis

MODEL NO.*	SIZE	MATERIAL	PRESSURE RATING	
1125-X	1/4" NPT	Brass	6000 psi	
1135-X	7/16-20 SAE-4	Brass	6000 psi	
1150-X	1/2" NPT	Brass	6000 psi	
5125-X	1/4" NPT	316 Stainless Steel	15000 psi	
5150-X	1/2" NPT	316 Stainless Steel	15000 psi	

^{*} X denotes disc option (example: 1135-C). See chart below for disc options.

DISC	AVERAGE AIR FLOW ESTIMATE	SUGGESTED USE	
Α	0.25 L/min @ 1 psi	Gases	
В	0.63 L/min @ 1 psi	Gases, Water	
С	1.46 L/min @ 1 psi	Water, Light Oil	
D	2.79 L/min @ 1 psi	Light Oil	
Е	3.14 L/min @ 1 psi	Heavy Oil	

DIMENSIONS		1/4" NPT	1/2" NPT	7/16-20 SAE-4
Α	IN	0.812	1.125	0.812
	MM	20.6	28.6	20.6
В	IN	1.60	1.875	1.60
	MM	40.6	47.6	40.6
С	IN	1.04	1.25	1.24
	MM	26.4	31.8	31.5
D	IN	.56	0.625	0.36
	MM	14.2	15.9	9.1



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Disc Options



NOSHOK, Inc. is a leading supplier of pressure, level, temperature and force measurement instrumentation, along with needle & manifold valves, serving major industries around the world. Products include pressure gauges, pressure and temperature transmitters, transducers & indicators, pressure switches, needle valves, manifold valves, pressure snubbers, bimetal thermometers, force measurement sensors and diaphragm seals. These products meet and exceed the application requirements of OEM's and industrial users seeking exceptional quality, reliability and value.