

## SINTERED SNUBBERS

- Cost effective solution to protect expensive instrumentation
- Increases gauge readability by smoothing out pressure surges, pulsations and spikes
- 5 basic elements available for each snubber to accommodate specific application needs
- Snubbing action achieved by utilizing a corrosion resistant 316 stainless steel sintered porous element
- Exotic materials or intermediate disc grades available
- Provides long service life with no moving parts to wear out



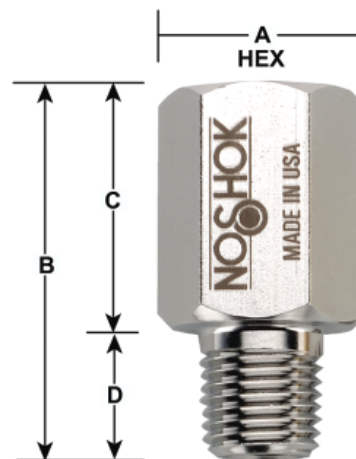
Sintered Snubbers

### Options & Accessories Sintered Snubbers Specifications

PART NO.	SIZE	MATERIAL	PRESSURE RATING
1125-X	1/4" NPT	Brass	6,000 psi
1135-X	SAE J1926-3:7/16-20	Brass	5,000 psi
1150-X	1/2" NPT	Brass	6,000 psi
5125-X	1/4" NPT	316 Stainless steel	15,000 psi
5150-X	1/2" NPT	316 Stainless steel	15,000 psi

Note: The "X" in the Part Number denotes the Disc option (example: 1135-C).  
See chart below for Disc options.

DIMENSIONS		1/4" NPT	1/2" NPT	SAE J1926-3 :7/16-20
A	IN	0.812	1.125	0.812
	MM	20.6	28.6	20.6
B	IN	1.60	1.875	1.60
	MM	40.6	47.6	40.6
C	IN	1.04	1.25	1.24
	MM	26.4	31.8	31.5
D	IN	0.56	0.625	0.36
	MM	14.2	15.9	9.1



### Sintered Snubbers Replacement Disc Options

DISC GRADE	PART NO.	AVERAGE AIR FLOW ESTIMATE	MICRON GRADE (reference)	SUGGESTED USE
A	PD8-A-SS1	0.25 L/MIN @ 1 psi	2	Gases
B	PD8-B-SS1	0.63 L/MIN @ 1 psi	10	Gases, Water
C	PD8-C-SS1	1.46 L/MIN @ 1 psi	20	Water, Light Oil
D	PD8-D-SS1	2.79 L/MIN @ 1 psi	40	Light Oil
E	PD8-E-SS1	3.14 L/MIN @ 1 psi	60	Heavy Oil



Sintered Snubbers Replacement Discs