

Snubber (Pulsation dampener)



Features:

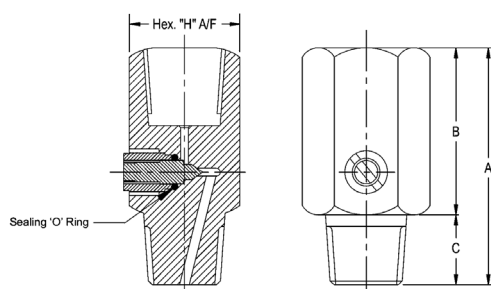
- Designed to reduce dampening effect of process fluid
- Working pressure up to 400 kg/cm²
- Working temperature up to 120° C
- All stainless-steel construction
- For corrosive environment and media

Applications:

- This device can increase the service life of pressure instruments in critical conditions found at reciprocating pumps, hydraulics machines, compressors, process plants, clean air, gases & non crystallized

Standard Parameters:

Working pressure	: Up to 400 kg/cm ²
Working temperature	: -20° C to 120° C
Instrument connection	: 1/2" NPT[F]
Process connection	: 1/2" NPT[M]
Body material	: AISI 316 SS
Sealing 'O' ring (internal)	:



Dimensions – Standard version

Connections	A	B	øC	Hex. "H" A/F
1/4" [MxF]	55	40	15	25.0
3/8" [MxF]	55	39	16	25.0
1/2" [MxF]	63	43	20	28.0

Ordering codes

1. Body

S4	AISI 304 SS
S6	AISI 316 SS
S6L	AISI 316 SS L
MO	Monel
BR	Brass
HC	Hastelloy C

2. Connection

6B.6BF	1/4" BSP [M x F]
6N.6NF	1/4" NPT [M x F]
6BT.6BTF	1/4" BSPT [M x F]

S6

10B.10BF	3/8" BSP [M x F]
10N.10NF	3/8" NPT [M x F]
10BT.10BTF	3/8" BSPT [M x F]
15B.15BF	1/2" BSP [M x F]
15N.15NF	1/2" NPT [M x F]
15BT.15 BTF	1/2" BSPT [M x F]

2. Options

OS	Oxygen service
MT	Material test certificate
6BT.6BTF	1/4" BSPT [M x F]

MT

15B.15BF

Ordering Example: PD-S6-15B.15BF-MT

Note: Specifications and dimensions given in this product catalogue represents the state of engineering at the time of printing. Modifications may take place and materials specified may be replaced by others without prior notice.