

Absorptive Silencer

NO 904-97

ENGINEERING DATA



Commercial Acoustics

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A DIVISION OF METAL FORM MANUFACTURING

DIMENSIONS IN INCHES, WEIGHT IN POUNDS

MODEL NO.	P	D	L	N	H	Wt.
CASTP-1/2	1/2	3 1/4	8	-	8	2
CASTP-3/4	3/4	3 1/4	11	-	11	3
CASTP-1	1	3 1/4	14	-	14	3
CASTP-1 1/4	1 1/4	3 1/4	16	-	16	4
CASTP-1 1/2	1 1/2	4 1/4	19 3/4	1/2	18 7/8	6
CASTP-2	2	5 1/8	26	1/2	25	10
CASTP-2 1/2	2 1/2	6 1/8	33 1/2	1/2	32 1/2	15
CASTP-3/4	3	6 5/8	36 1/2	1/2	35 1/2	20
CASTP-4	4	8	48 7/8	1/8	48 3/4	40
CASTP-5	5	10	57	3	51	60
CASTP-6	6	12	63	3	57	100

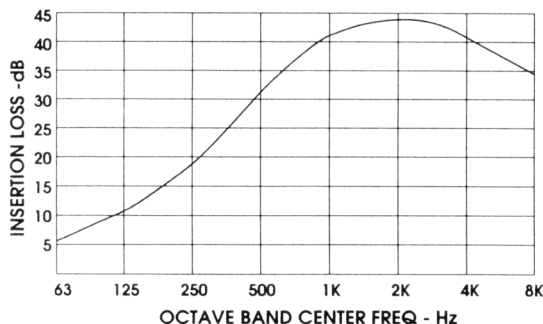
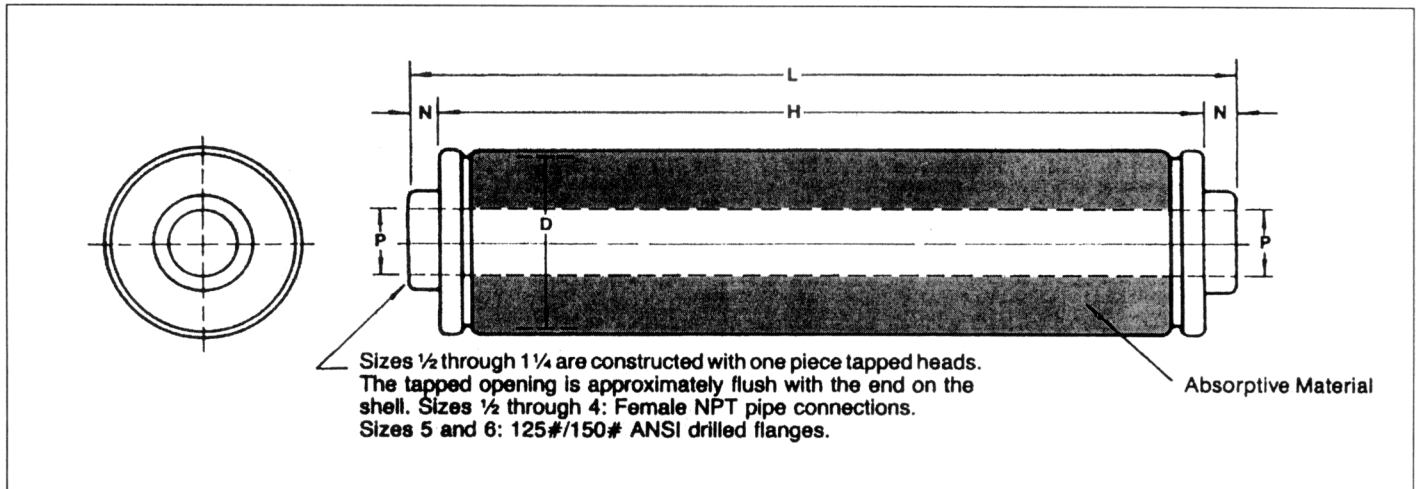
CASTP SERIES

STRAIGHT-THROUGH SILENCER THREADED/FLANGED CONNECTION

The CASTP series is a premium, straight-through, absorptive silencer. It provides excellent noise attenuation due to its very high length to diameter ratio. It is especially well suited for inlet service on small rotary positive of centrifugal blowers or the discharge of vacuum pumps. Mild steel construction with enamel paint.

COMMON APPLICATIONS:

- Blower Inlet
- Vacuum Pump discharge
- Air Valves and cylinders
- Small Low pressure vents
- Any high-frequency noise source



NOTE: CASTP Series Standard Paint and Acoustical Packing are suitable for 325°F.