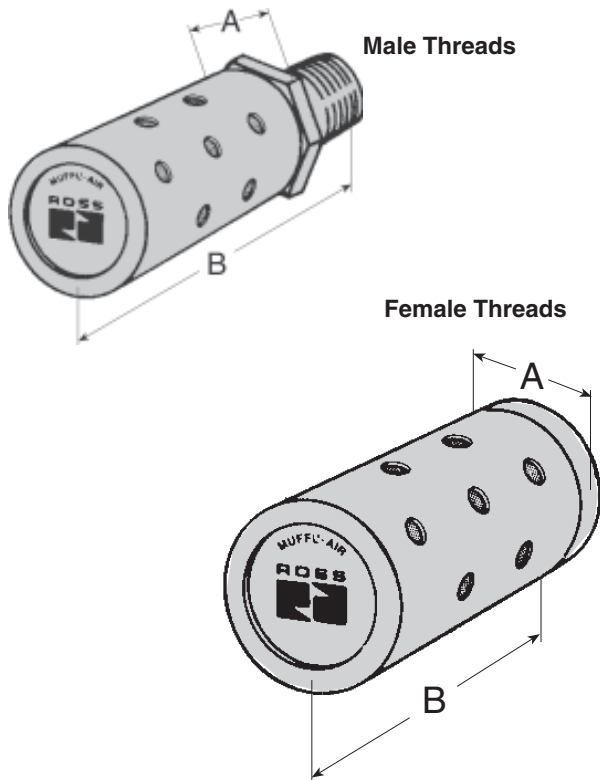


MUFFL-AIR® SILENCERS

Ports: 1/8 to 2-1/2

C_v: 2.0 to 65



ROSS MUFFL-AIR® silencers substantially reduce exhaust noise levels in the workplace, yet produce little back pressure. Typical impact noise reduction is in the 20–25 decibel range.

Construction: aluminum shell up to 1/2 size; steel and zinc shell for 3/4 and 1 sizes; steel shell for 1-1/4 to 2-1/2 sizes. Diffuser is brass cloth.

Pressure Range: Up to 150 psig (10 bar).

Temperature: Up to 160°F (71°C).

Port Size	Average C _v	Model Numbers	Threads	Dimensions inches (mm)	
				A	B
1/8	2.0	5500A1003	Male	0.8 (21)	2.0 (51)
1/4	2.0	5500A2003	Male	0.8 (21)	2.0 (51)
3/8	2.0	5500A3013	Male	1.3 (33)	3.3 (83)
	5.7	5500A3003	Male	1.3 (33)	3.3 (83)
1/2	7.0	5500A4003	Male	1.3 (33)	3.3 (83)
3/4	7.0	5500A5013	Male	1.3 (33)	3.3 (83)
	15	5500A5003	Male	2.0 (51)	4.9 (124)
1	18	5500A6003	Male	2.0 (51)	4.9 (124)
1-1/4	18	5500A7013	Male	2.5 (64)	5.9 (150)
	37	5500A7001	Female	2.5 (64)	5.9 (150)
1-1/2	38	5500A8001	Female	2.5 (64)	5.9 (150)
2	50	5500B9001	Female	3.0 (77)	7.3 (185)
2-1/2	65	5500A9002	Female	4.0 (102)	6.9 (173)

NOTE: For BSPP threads, add the letter “D” in front of the part number.