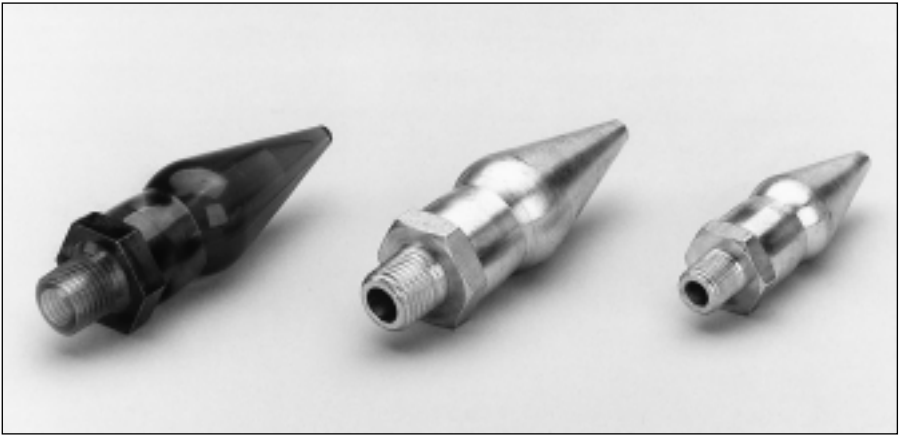


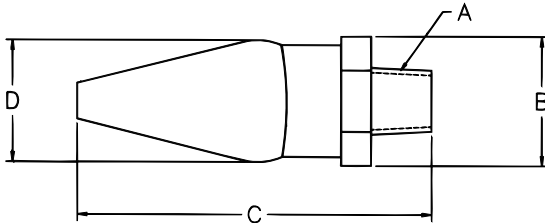
High Thrust Air Silencers



PVC (54006)

High Thrust Air Silencers are designed for low noise, high thrust and maximum efficiency. They save energy by using little compressed air to produce extremely high thrust and back pressure. Outside air is entrained to create air output more than 40 times the compressed air input. Noise is reduced as much as 20 decibels compared to an open tube at 120 psi.

Silencers provide maximum efficiency at pressures up to 100 psi, making them ideal for use in parts ejection, conveying, drying and cleaning operations. (Filter separators are necessary in lines where silencers are used.) These silencers are made of high strength polyvinyl chloride. Not recommended for pressures over 100 psi or temperature in excess of 170°F.



Part No.	A	B	C	D	Weight
54006	1/4" NPT	7/8"	3 3/4"	1"	1 oz.

Aluminum (54002 and 54005)

Offering as much as 20 decibels of noise reduction and high thrust for parts ejection, conveying, drying and cleaning, High Thrust Air Silencers feature aluminum construction with no moving parts.

Resistant to clogs and corrosion when used with a filter separator, they can accommodate a variety of industrial gases.

They supply pressures up to 150 psi and withstand temperatures to 800°F.

Part No.	A	B	C	D	Weight
54002	1/8" NPT	1 1/16"	2 7/16"	0.7"	3/4 oz.
54005	1/4" NPT	7/8"	3 1/8"	0.9"	1 1/2"