

### Silencer Specification

# MAXIM • SILENCERS •

### OVERVIEW

The MT silencer is engineered to provide silencing in areas where background noise is relatively high and moderate silencing is needed, and back pressure requirements call for a low pressure drop silencer.

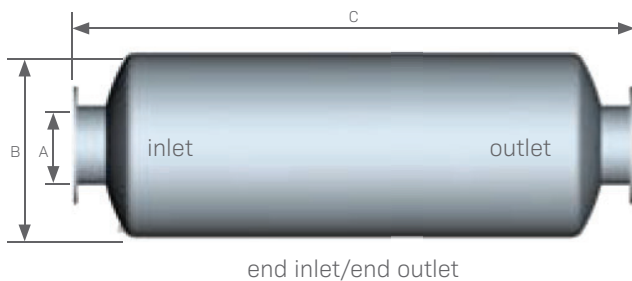
Typical Applications: Internal combustion engine intakes and exhausts, as well as turbo charged reciprocating engines with low allowable back pressure

### FEATURES

- Advanced acoustical design
- All welded construction and long service life
- Easily installed in any position
- High heat silicone black finish
- Connections: ANSI pattern flanged
- Two chambers
- Drain connection

### OPTIONS / ACCESSORIES

- Explosion relief cover
- Flexible connectors
- Companion flanges
- Cleanout openings
- Custom inlet/outlet size, location and multiple orientations available
- Horizontal or vertical support arrangements
- Aluminized steel, Stainless Steel 304 or 316 construction available
- Special paints and finishes available
- Complete range of exhaust accessories



### PRODUCT SPECS

Model-Size	A (size)	B (dia)	C (OAL)	Est Wt
MT-04.0	4.0	14	36.0	64
MT-05.0	5.0	16	43.0	87
MT-06.0	6.0	18	49.0	109
MT-08.0	8.0	22	59.0	181
MT-10.0	10.0	26	64.0	290
MT-12.0	12.0	30	77.0	440
MT-14.0	14.0	36	83.0	593
MT-16.0	16.0	40	90.0	813
MT-18.0	18.0	45	96.0	963
MT-20.0	20.0	50	109.0	1,438
MT-22.0	22.0	54	119.0	1,845
MT-24.0	24.0	60	125.0	2,194

- All dimensions are in inches. All weights are in pounds. Weights are approximate.
- Listed sound data is based on typical performance and should not be considered absolute.
- See nomenclature guide for additional information on part number creation.