Revision: M-ESCS-003

LOW PRESSURE DROP/TURBO SILENCER

19 to 22 dBA Noise Reduction

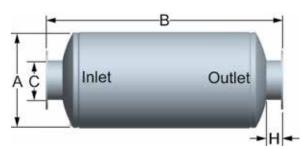
MT42 OVERVIEW

The MT42 silencer is engineered to provide better than average silencing in areas where ambient noise is relatively low, 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

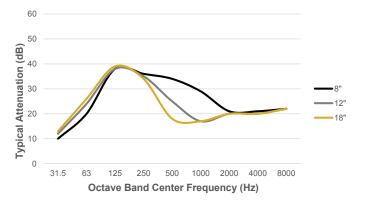
- · Advanced acoustical design
- · All welded construction and long service life
- · Easily installed in any position
- · High heat silicone black finish
- Two chambers
- · Drain connection



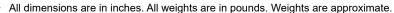
Type 1 - EIEO

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



MT42					
Part No.*	Size / ØC	ØA	В	Н	Est Wt
MT42-4	4	16	51	4	96
MT42-5	5	18	62	4	129
MT42-6	6	22	69	4	185
MT42-8	8	26	82	4	318
MT42-10	10	30	102	4	509
MT42-12	12	36	112	4	691
MT42-14	14	40	120	5	989
MT42-16	16	45	126	5	1182
MT42-18	18	50	135	5	1663
MT42-20	20	54	149	5	2156
MT42-22	22	60	157	5	2563
MT42-24	24	64	164	5	2911
MT42-26	26	68	184	5	3399
MT42-28	28	72	205	5	3921
MT42-30	30	78	220	5	5437



- Listed sound data is based on typical performance and should not be considered absolute.
- *See <u>nomenclature guide</u> for additional information on part number creation.

