

Industrial grade silencers are best suitable for applications where a minimal level of sound attenuation is required. Typical sound attenuation for this grade is in the range of 10 to 17 dB(A) on diesel and gaseous fueled reciprocating industrial engines.

**Standard Features**

- Continuously welded heavy duty steel construction
- Dual chamber design
- Dual wall outer shell to reduce break out noise
- NPT connections up to 4" sizes
- ANSI 125/150# flanges 4" and larger
- High Temperature black finish – rated to 1000F

**Optional Features & Configurations**

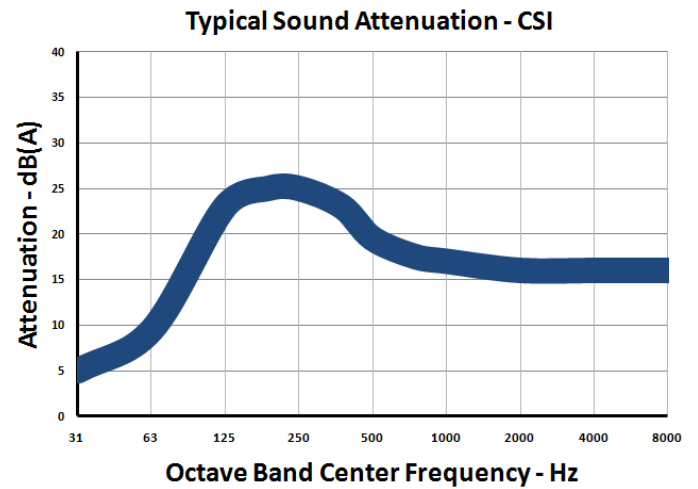
- Dual inlets
- Spark Arresting
- Special Flanges / Port Connections
- Mounting Brackets
- Support Structures

**Material & Finishing options available**

- Aluminized outer shell and external heads
- Metallized Aluminum Spray Coat Finish with 100% protected outer surfaces
- High performance paint options
- Custom Aluminum Lagging
- Stainless steel – 304, 316, 321



CSI-06 in 304 stainless



**DIMENSIONS (Inches)**

| Model  | A   | B  | C  | D  | F    | G  | H  | Weight (Lbs.) |
|--------|-----|----|----|----|------|----|----|---------------|
| CSI-15 | 1.5 | 6  | 20 | 14 | 3    | 6  | 17 | 9             |
| CSI-02 | 2   | 6  | 20 | 14 | 3.5  | 6  | 17 | 11            |
| CSI-25 | 2.5 | 8  | 20 | 16 | 4    | 7  | 17 | 14            |
| CSI-03 | 3   | 8  | 24 | 18 | 4    | 7  | 21 | 19            |
| CSI-35 | 3.5 | 8  | 26 | 20 | 4.5  | 7  | 23 | 25            |
| CSI-04 | 4   | 10 | 30 | 22 | 5    | 9  | 36 | 38            |
| CSI-05 | 5   | 12 | 34 | 26 | 6    | 10 | 30 | 49            |
| CSI-06 | 6   | 14 | 41 | 33 | 6.5  | 11 | 37 | 72            |
| CSI-08 | 8   | 16 | 48 | 40 | 8.5  | 12 | 44 | 103           |
| CSI-10 | 10  | 18 | 50 | 42 | 9.5  | 13 | 46 | 131           |
| CSI-12 | 12  | 22 | 60 | 52 | 11.5 | 15 | 56 | 193           |
| CSI-14 | 14  | 30 | 70 | 60 | 13.5 | 20 | 65 | 375           |
| CSI-16 | 16  | 36 | 80 | 70 | 16.5 | 23 | 75 | 509           |
| CSI-18 | 18  | 40 | 90 | 80 | 17.5 | 25 | 85 | 815           |

