

## Housings and Combo Silencers

|       | Catalyst Element<br>Diameter | Inlet & Outlet           |  |
|-------|------------------------------|--------------------------|--|
|       | (inches)                     | Flange Sizes<br>(inches) |  |
|       | (inches)                     | (inches)                 |  |
|       | 8                            | 2                        |  |
|       | 8                            | 3                        |  |
|       | 10                           | 2                        |  |
|       | 10                           | 3                        |  |
|       | 12                           | 3                        |  |
|       | 12                           | 4                        |  |
|       | 12                           | 5                        |  |
|       | 14.5                         | 5                        |  |
|       | 14.5                         | 6                        |  |
|       | 14.5                         | 8                        |  |
|       | 19.5                         | 6                        |  |
|       | 19.5                         | 8                        |  |
| 16-   | 19.5                         | 10                       |  |
|       | 23.5                         | 10                       |  |
| 1 1 1 | 23.5                         | 12                       |  |
|       | 23.5                         | 14                       |  |
|       | 26.5                         | 10                       |  |
| ٠ .   | 26.5                         | 12                       |  |
|       | 26.5                         | 14                       |  |
|       | 28.5                         | 12                       |  |
|       | 28.5                         | 14                       |  |
|       | 28.5                         | 16<br>14                 |  |
|       | 30.25<br>30.25               | 16                       |  |
|       | 30.25                        | 18                       |  |
|       | 30.25                        | 20                       |  |
|       | 33.5                         | 16                       |  |
|       | 33.5                         | 18                       |  |
|       | 33.5                         | 20                       |  |
|       | 35.5                         | 16                       |  |
|       | 35.5                         | 18                       |  |
|       | 35.5                         | 20                       |  |
|       |                              |                          |  |

- 1. Specify end or side entry
- 2. Other flange sizes available upon request
- 3. Critical grade noise reduction: 25 to 35 dba
- 4. Hospital grade noise reduction: 35 to 42 dba
- 5. Available in carbon steel and stainless steel
- 6. Holds two catalyst elements

EmeraChem produces complete exhaust system solutions for all spark ignited and compression ignited internal combustion engines. EmeraChem manufactures a full line of NSCR and Oxidation catalyst elements for new installations and catalyst replacements. EmeraChem's catalyst replacement elements are made in all dimensions and configurations to match other manufacturer's catalyst.