

## Copper-Nickel Belled End Fittings

### Eccentric Reducers - NAVSEA 802-5959353 App.B, MSS SP-119 (continued)

| Nominal<br>Pipe Size | OD            | Minimum<br>Wall | R*   | S*   | Weight | NAVSEA/MSS           |                      |
|----------------------|---------------|-----------------|------|------|--------|----------------------|----------------------|
|                      |               |                 |      |      |        | 90-10 Part<br>Number | 70-30 Part<br>Number |
| 4 x 2 1/2            | 4.50 x 2.875  | .109            | 5.25 | 3.69 | 3      | 484199               | 484694               |
| 4 x 3                | 4.50 x 3.50   | .109            | 5.25 | 3.69 | 3      | 484204               | 484709               |
| 5 x 2 1/2            | 5.563 x 2.875 | .125            | 6.32 | 4.63 | 6      | 484212               | 484717               |
| 5 x 3                | 5.563 x 3.50  | .125            | 6.32 | 4.63 | 6      | 484220               | 484725               |
| 5 x 4                | 5.563 x 4.50  | .125            | 6.32 | 4.57 | 6      | 484238               | 484733               |
| 6 x 3                | 6.625 x 3.50  | .134            | 6.80 | 5.05 | 8      | 484246               | 484741               |
| 6 x 4                | 6.625 x 4.50  | .134            | 6.80 | 4.99 | 8      | 484254               | 484759               |
| 6 x 5                | 6.625 x 5.563 | .134            | 6.80 | 4.86 | 8      | 484262               | 484767               |
| 8 x 4                | 8.625 x 4.50  | .151            | 7.45 | 5.39 | 12     | 484270               | 484775               |
| 8 x 5                | 8.625 x 5.563 | .151            | 7.45 | 5.26 | 12     | 484288               | 484783               |
| 8 x 6                | 8.625 x 6.625 | .151            | 7.45 | 5.20 | 12     | 484296               | 484791               |
| 10 x 5               | 10.75 x 5.563 | .187            | 8.75 | 6.38 | 23     | 484301               | 484806               |
| 10 x 6               | 10.75 x 6.625 | .187            | 8.75 | 6.32 | 24     | 484319               | 484814               |
| 10 x 8               | 10.75 x 8.625 | .187            | 8.75 | 6.06 | 25     | 484327               | 484822               |
| 12 x 6               | 12.75 x 6.625 | .250            | 9.87 | 7.31 | 34     | 484335               | 484830               |
| 12 x 8               | 12.75 x 8.625 | .250            | 9.87 | 7.06 | 36     | 484343               | 484848               |
| 12 x 10              | 12.75 x 10.75 | .250            | 9.87 | 6.87 | 38     | 484351               | 484856               |

Dimension R is end to end of fitting. Dimension S is end to end of the adjoining pipe.  
Dimensions are in inches.

Sizes not shown may be available upon request.  
Also available as Street Reducers.

\*2 1/2" reducers are .19" longer on MSS.

\*\*MSS part number.