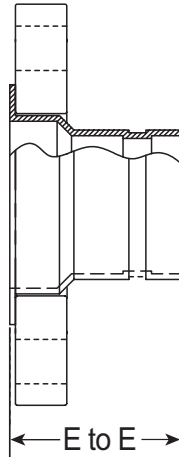


FIG. 6084

Flange Adapter

The Gruvlok® Fig. 6084 Flange Adapter allows for direct connection of Class 125 or Class 150 flanged components to the CTS Copper System. The CTS Copper Flange Adapter (Sizes 2" thru 6") conforms to ANSI class 125/150 bolt patterns and is rated at 300 PSIG (20.7 bar). The flange adaptor is a dielectric union, utilizing the epoxy coating as a suitable replacement for flange dielectric insulation kits.



| FIGURE 6084 FLANGE ADAPTER | | | |
|----------------------------|----------------------|---------------|-----------------|
| Nominal Size | Copper Tube Diameter | E to E | Approx. Wt. Ea. |
| <i>In.</i> | <i>In./mm</i> | <i>In./mm</i> | <i>Lbs./kg</i> |
| 2 | 2.125 54.0 | 3.0 76.2 | 0.85 0.39 |
| 2½ | 2.625 66.7 | 3.5 88.9 | 1.34 0.61 |
| 3 | 3.125 79.4 | 3.5 88.9 | 1.73 0.78 |
| 4 | 4.125 104.8 | 3.5 88.9 | 2.43 1.10 |
| 5 | 5.125 130.2 | 3.5 88.9 | 3.27 1.48 |
| 6 | 6.125 155.6 | 4.0 101.6 | 4.78 2.17 |

| PROJECT INFORMATION | | APPROVAL STAMP |
|---------------------|--|--|
| Project: | | <input type="checkbox"/> Approved |
| Address: | | <input type="checkbox"/> Approved as noted |
| Contractor: | | <input type="checkbox"/> Not approved |
| Engineer: | | Remarks: |
| Submittal Date: | | |
| Notes 1: | | |
| Notes 2: | | |