



**FIG. 900**

**Neoprene-In-Shear Hanger**

| ISOLATOR SIZE | MAX. REC. LOAD, LBS. | DEFLECTION | DIMENSIONS                    |                               |                               |     |                               |
|---------------|----------------------|------------|-------------------------------|-------------------------------|-------------------------------|-----|-------------------------------|
|               |                      |            | A                             | B                             | C                             | D   | E                             |
| BRD-1-A       | 60                   | 0.50       | 4                             | 2 <sup>7</sup> / <sub>8</sub> | 2 <sup>1</sup> / <sub>2</sub> | 1/2 | 1 <sup>7</sup> / <sub>8</sub> |
| BRD-1-B       | 130                  |            |                               |                               |                               |     |                               |
| BRD-1-C       | 250                  |            |                               |                               |                               |     |                               |
| BRD-1-D       | 430                  |            |                               |                               |                               |     |                               |
| BRD-2-A       | 380                  | 0.50       | 5 <sup>1</sup> / <sub>2</sub> | 3 <sup>3</sup> / <sub>4</sub> | 4                             | 3/4 | 2 <sup>3</sup> / <sub>8</sub> |
| BRD-2-B       | 520                  |            |                               |                               |                               |     |                               |
| BRD-2-C       | 840                  |            |                               |                               |                               |     |                               |
| BRD-2-D       | 1070                 |            |                               |                               |                               |     |                               |
| BRD-3-A       | 750                  | 0.50       | 6 <sup>1</sup> / <sub>4</sub> | 4 <sup>1</sup> / <sub>4</sub> | 5 <sup>3</sup> / <sub>8</sub> | 1   | 2 <sup>3</sup> / <sub>8</sub> |
| BRD-3-B       | 1350                 |            |                               |                               |                               |     |                               |
| BRD-3-C       | 1900                 |            |                               |                               |                               |     |                               |
| BRD-3-D       | 3050                 |            |                               |                               |                               |     |                               |

