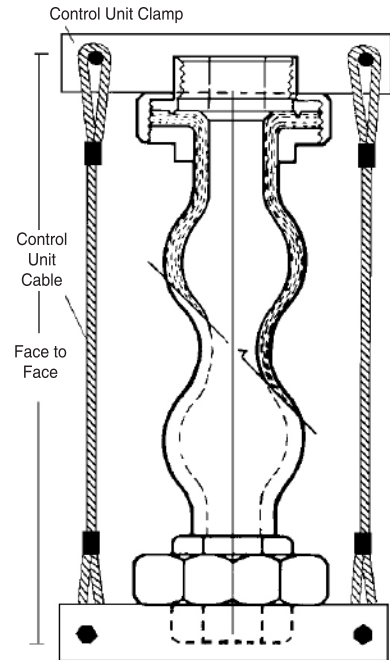


Double Union Elastomer Pump Connector

Features:

- Reduces vibration and noise in piping system
- Streamlined, flowing arches reduce turbulence, sediment build-up and the effects of thrust on the piping
- Controls thermal movement, pulsation, misalignment and electrolysis
- Under pressure, spherical shape is up to four times stronger than a cylindrical joint
- Spherical shape requires half the amount of space of cylindrical joint, and at the same time is about one-third of the weight of a cylindrical
- Root rings furnished on 1 1/2" — 2 1/2"
- Standard construction of chemical resistant Neoprene. Other materials available upon request



Bill of Materials

| Part No. | Part Name | Material |
|----------|-------------------|------------------|
| 1 | Female Union | Galvanized Steel |
| 2 | Reinforcing Cloth | Nylon Fabric |
| 3 | Elastomer | Neoprene |

| MODEL NO. | JOINT SIZE I.D. | FACE TO FACE | PRESSURE/ VACUUM | | TEMPERATURE (°F) | | MOVEMENT CAPABILITY | | | | |
|-----------|-----------------|--------------|------------------|----------|------------------|------|---------------------|--------|--------------------|--------------------|------------|
| | | | (PSIG) | (IN HG.) | MIN. | MAX. | COMP. | ELONG. | LATERAL DEFLECTION | ANGULAR DEFLECTION | WT. (LBS.) |
| DUT0075 | 3/4" | 6 1/2" | 150 | 10 | 14 | 220 | 1 1/4" | 3/16" | 1 | 50° | 2 |
| DUT0100 | 1" | 6 3/4" | 150 | 10 | 14 | 220 | 1 1/4" | 3/16" | 1 | 50° | 3 |
| DUT0125 | 1 1/4" | 7" | 150 | 10 | 14 | 220 | 1 1/4" | 3/16" | 1 | 50° | 4 |
| DUT0150 | 1 1/2" | 7 1/4" | 150 | 10 | 14 | 220 | 1 1/4" | 3/16" | 1 | 50° | 5 |
| DUT0200 | 2" | 8 1/2" | 150 | 10 | 14 | 220 | 1 1/4" | 3/16" | 1 | 50° | 6 |
| DUT0250 | 2 1/2" | 9" | 150 | 10 | 14 | 220 | 1 1/4" | 3/16" | 1 | 50° | 8 |

NOTE: All packaging materials, thread protectors, plastic plugs and caps must be removed before installation. Dimensions are subject to change without notice, Please confirm actual dimensions with factory at time of order.

JOB NAME _____
 LOCATION _____

 CONTRACTOR _____
 CONTRACTOR P.O. NO. _____

| ITEMS | QUANTITY |
|-------|----------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

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