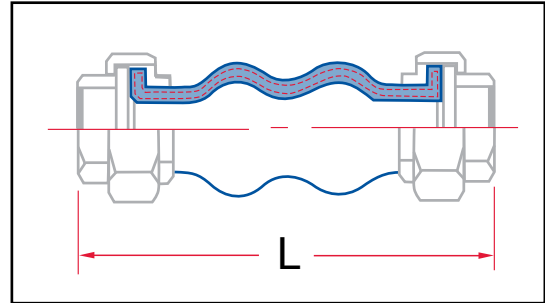


AMU Series

Twin-Sphere Connectors With NPT Threads



Notes:

Manufacturer reserves the right to modify dimensions, materials, or design. Consult factory for certification.

| Construction | |
|--------------------|----------------------------|
| Name | Material |
| Union | CS Zinc Plated |
| Elastomer | Special Synthetic Rubber |
| Reinforcing Fabric | Synthetic Fibre (Neoprene) |

| Dimensions (Inches) | | | | | | | |
|---------------------|--------|---|-------------------|------------------|---------------------|--------------------|-----------------------|
| Size | | L | Axial Compression | Axial Elongation | Transverse Movement | Angular Deflection | Shipping Weight (LBS) |
| Inches | Prefix | | | | | | |
| 3/4" | 0075 | 8 | 7/8 | 1/4 | ± 7/8 | 30 ° | 4 |
| 1" | 0100 | 8 | 7/8 | 1/4 | ± 7/8 | 25 ° | 5 |
| 1 1/4" | 0125 | 8 | 7/8 | 1/4 | ± 7/8 | 25 ° | 7 |
| 1 1/2" | 0150 | 8 | 7/8 | 1/4 | ± 7/8 | 20 ° | 9 |
| 2" | 0200 | 8 | 7/8 | 1/4 | ± 7/8 | 15 ° | 10 |

Ordering Information

Example: Include full description

| | |
|-------------|------------|
| Size | Model |
| (Prefix) | Number |
| 0150 | AMU |

1/2" NPT Threaded Twin Sphere Connector

| Operating Pressures and Temperatures | |
|--------------------------------------|------------------------------------|
| Operating Conditions | 3/4" - 2" |
| Operating Pressure | 150 psig |
| Vacuum Rating | 16" Hg |
| Temperature | 14 °F to 221 °F (-10 °C to 105 °C) |



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