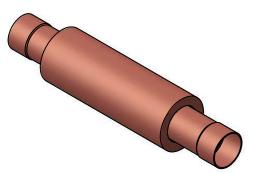
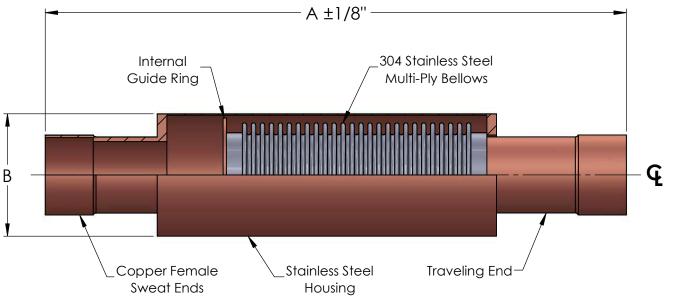
Copper Sweat Expansion Compensator Rated 2" Compression 1/2" Extension





| QTY. | PART NUMBER | SIZE | | A (INI) | D (INI) | EFFECTIVE | SPRING RATE | WEIGHT | NOTES |
|------|-------------|--------|------|---------|---------|------------|-------------|--------|-------|
| | | (IN) | (MM) | A (IN) | B (IN) | AREA (IN²) | (lbs/in) | WEIGHI | MO1E2 |
| | 120-075-2 | 3/4" | 20 | 11 | 1-5/8 | 1.1 | 82 | 3/4 | |
| | 120-10-2 | 1" | 25 | 11-1/4 | 2 | 1.7 | 89 | 1 | |
| | 120-12-2 | 1-1/4" | 32 | 12-1/2 | 2-1/4 | 2.4 | 75 | 1-1/2 | |
| | 120-15-2 | 1-1/2" | 38 | 12-7/8 | 2-1/2 | 3.2 | 74 | 2 | |
| | 120-20-2 | 2" | 50 | 13 | 3 | 5.1 | 168 | 3 | |
| | 120-25-2 | 2-1/2" | 65 | 13-1/4 | 4 | 7.6 | 188 | 4 | |
| | 120-30-2 | 3" | 80 | 14 | 4-1/2 | 10.6 | 251 | 4-1/2 | |
| | 120-35-2 | 4'' | 100 | 15-1/16 | 5-7/8 | 17.9 | 341 | 9 | |

THE EXPANSION JOINT IS DESIGNED FOR AXIAL MOVEMENT ONLY. PIPE MUST BE PROPERLY GUIDED AND ANCHORED PER THE RECOMMENDATIONS OF THE EXPANSION JOINT MANUFACTURERS ASSOCIATION.

| Temperature | 400°F (204°C) | | |
|-------------------|--------------------|--|--|
| Pressure | 150 PSI (1034 kPa) | | |
| Test Pressure | 225 PSI (1551 kPa) | | |
| Axial Compression | 2" (50mm) | | |
| Axial Extension | 1/2" (13mm) | | |

NOTES:

NSF 372 - LEAD FREE: The wetted surface of this product contacted by water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards where applicable, requiring reduced lead content.

| REV. | | | | | | | | |
|----------------|---------------------------------------|--|--|--|--|--|--|--|
| 1 | Triad Bellows DESIGN + MANUFACTURING | | | | | | | |
| Customer: | | | | | | | | |
| Project: | | | | | | | | |
| Style: | | | | | | | | |
| scale: NONE | | | | | | | | |