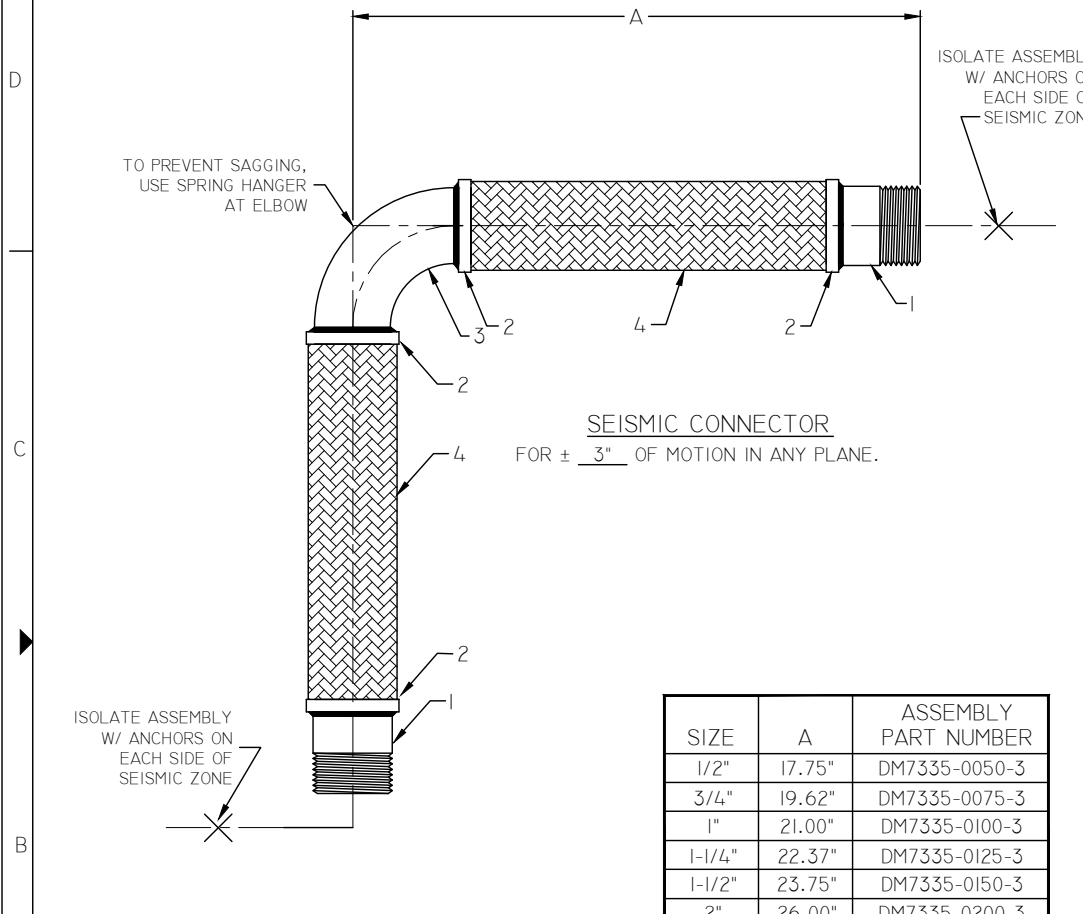


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| REVISIONS | | | | |
|-----------|------|-------------|------|----------|
| ZONE | REV. | DESCRIPTION | DATE | APPROVED |

BILL OF MATERIAL

| ITEM | QTY | DESCRIPTION | MATERIAL |
|------|-----|-------------------------------|-------------|
| 1 | 1 | PIPE NIPPLE MALE NPT THREADED | A 53-E GR.B |
| 2 | 2 | BRAID COLLAR | A 240 T-304 |
| 3 | 1 | STD. WT. L.R. 90° WELD ELBOW | A234GR.WPB |
| 4A | 1 | METAL CONVOLUTED HOSE | A 240 T-321 |
| 4B | 1 | METAL BRAID | A 204 T-304 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |



SEISMIC CONNECTOR
FOR ± 3" OF MOTION IN ANY PLANE.

| SIZE | A | ASSEMBLY PART NUMBER |
|--------|--------|----------------------|
| 1/2" | 17.75" | DM7335-0050-3 |
| 3/4" | 19.62" | DM7335-0075-3 |
| 1" | 21.00" | DM7335-0100-3 |
| 1-1/4" | 22.37" | DM7335-0125-3 |
| 1-1/2" | 23.75" | DM7335-0150-3 |
| 2" | 26.00" | DM7335-0200-3 |

GENERAL NOTES:

- A. ALL WELDING T.I.G. (HELI-ARC) IN ACCORDANCE WITH ASME SECTION IX.
- B. PRESSURE TEST ALL ASSEMBLIES AIR UNDER WATER AFTER FABRICATION, NO LEAKAGE.
- C. AFTER A SEISMIC OCCURENCE, THE SEISMIC EXPANSION JOINTS AND FLEX CONNECTORS MUST BE INSPECTED FOR DAMAGE AND REPLACED IF NECESSARY.

APPROVED BY:.....

DATE:..... PO#:.....

ALL DIMENSIONS ARE IN INCHES



DME INC.
14001 MARQUARDT AVE.
SANTA FE SPRINGS, CA 90670
TEL: 562-921-0464
FAX: 562-802-7489

ANY CHANGES ON THE DRAWING MUST BE REPORTED AND APPROVED ONLY BY THE ENGINEERING DEPARTMENT

| | | |
|-------------------|----------|---------|
| CUST: JOB# | | |
| DESIGN: PER CUST. | 09-18-03 | SIZE - |
| APPROVED BY: E.F. | 09-18-03 | SCALE - |
| DWG: M.N. | 09-18-03 | NONE |

| | |
|--|------------|
| SEISMIC CONNECTOR W/ MALE NPT NIPPLES | |
| DWG NO. DM7335-3 | REV. |
| DATE: 09-18-03 | SHT 1 OF 1 |

| | |
|---|-------------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES ARE : | |
| .XXX ± .010" | FRACTIONS: ± 1/8" |
| .XX ± .030" | EXP. JOINTS: |
| .X ± .060" | ANGLES ± 1/2° |
| OAL: ± 1/8" | |