



| BILL OF MATERIAL | |
|------------------|---------------|
| DESCRIPTION | MATERIAL |
| 'A' PIPE SCH 40 | CARBON STEEL |
| 'B' CAPSULE | T-304 STN STL |
| 'C' PLATE FLANGE | CARBON STEEL |

| TAG # | LOCATION | DIA [IN.] | KEFLEX PART # | DESIGN PRESS @70 F | OAL | AXIAL FORCE TO COMPRESS [LBS] |
|-------|----------|-----------|---------------|--------------------|-----|-------------------------------|
| | | 2" | - | | | |
| | | 2 1/2" | - | | | |
| | | 3" | - | | | |
| | | 4" | 040L3111504 | 50PSI | 24" | 625 |
| | | 5" | 050L3111504 | 50PSI | 24" | 425 |
| | | 6" | 060M3111504 | 150PSI | 24" | 500 |
| | | 8" | 080M3111504 | 150PSI | 24" | 650 |
| | | 10" | 100M3111504 | 150PSI | 24" | 900 |
| | | 12" | 120M3111504 | 150PSI | 24" | 550 |

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|----------|-----------|---|-------|----------|-------------------|-----|
| DRAWN | DG | KEFLEX PRODUCTS 1425 LAKE AVENUE WOODSTOCK, ILLINOIS 60098 | | | | |
| DATE | 24 JAN 96 | | | | | |
| CHECKED | | TITLE 311 SERIES EXPANSION JOINT [4" TRAVEL] 150# PLATE FLANGES | | | | |
| APPROVED | DG | QC | SIZE | FSCM NO. | DWG NO. | REV |
| | | FILE | A | 87738 | SUBMITTAL DRAWING | A |
| | | JOB | SCALE | SHEET | | |
| | | | NONE | 1 OF 1 | | |

| | |
|-----------------|------|
| SUBMITTED BY: | DATE |
| CLIENT APPROVAL | DATE |