



## SPECIFICATION SHEET

MIN. WALL THICKNESS: 87.5%

2-7/8" P-110 6.5 LBS/FT, 8RD

### PIPE BODY DATA

|  |         |
|--|---------|
| NOMINAL OD (in.)                       | 2.875   |
| NOMINAL ID (in.)                       | 2.441   |
| NOMINAL WEIGHT (lbs/ft)                | 6.5     |
| AVERAGE JOINT WEIGHT (lbs)             | 208     |
| AVERAGE LENGTH                         | 32'     |
| PIPE GRADE                             | P-110   |
| NOMINAL WALL (in.)                     | 0.174   |
| TUBE DRIFT (in.)                       | 2.347   |
| BODY YIELD STRENGTH (lbs)              | 176,000 |
| COLLAPSE (psi)                         | 13,600  |
| INTERNAL YIELD (psi)                   | 14,500  |
| SPECIFIED MINIMUM YIELD STRENGTH (psi) | 110,000 |
| CAPACITY (BBLs./LIN. FT.)              | 0.00579 |
| CAPACITY (LIN. FT./BBL.)               | 173     |

### CONNECTION DATA

|                                  |         |
|----------------------------------|---------|
| CONNECTION                       | 8RD     |
| CONNECTION OD (in.)              | 3.668   |
| CRITICAL SECTION AREA (sq. in.)  | 1.602   |
| CONNECTION ID (in.)              | 2.441   |
| COMPRESSION STRENGTH (lbs)       | 276,000 |
| EXTERNAL PRESSURE CAPACITY (psi) | 17,000  |
| INTERNAL PRESSURE CAPACITY (psi) | 18,600  |
| JOINT YIELD STRENGTH (lbs)       | 276,000 |
| BENDING (100 ft)                 | 181 deg |
| MAKE-UP TORQUE MINIMUM (ft-lbs)  | 2280    |
| MAKE-UP TORQUE OPTIMUM (ft-lbs)  | 3040    |
| MAKE-UP TORQUE MAXIMUM (ft-lbs)  | 3800    |

**Note:** All used figures have **NO** safety factor included for tension, temperature, or general S.F. etc.

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