



**Tubular data (based on new) of
1 1/4" (1.660" OD) TUBING**

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|--------------------------------------|------------------------------|
| Manufacturer | Nippon Steel/Sumitomo/Benoit |
| Pipe OD | 1 1/4" (1.660" OD) |
| Nominal weight | 3.02 lbs/ft |
| Actual average weight (total length) | 96 lbs/jt (44 kgs/jt) |
| Actual average length | 31.25 ft |
| Nominal wall thickness (new) | 0.191" |
| Average inside diameter (new) | 1.278" |
| Drift (API) | 1.184" |
| Type of upset | EU |
| Grade | L-80 |
| Pipe collapse pressure (new) | 16.290 PSI |
| Pipe internal yield pressure | 16.110 PSI |
| Pipe tensile yield (new) | 71.000 lbs |
| Connection | Benoit BTS-8 |
| Pin/Box OD | 1.927" |
| Pin ID, Box ID | 1.278" |
| Connection tensile yield (new) | Stronger than pipe |
| Minimum make up torque | 600 ft/lb |
| Maximum make up torque | 800 ft/lb |

NOTE - Benoit BTS-8 is fully interchangeable with Hydril CS