

**Houston International Specialty Inc.**

|               |       |
|---------------|-------|
| <b>Size</b>   | 6.0   |
| <b>Grade</b>  | P110  |
| <b>Weight</b> | 23.94 |

## TCPC

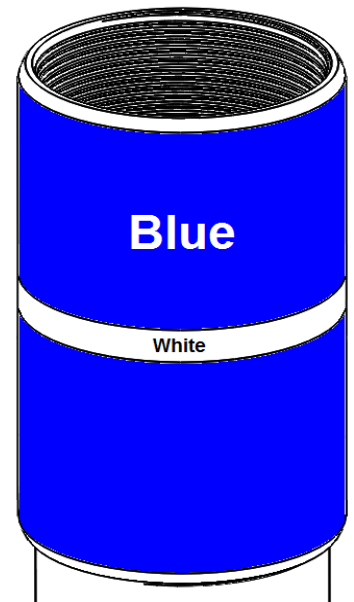
| Coupling and Pipe Dimensions (in) |                |                |                 |              |                |                |
|-----------------------------------|----------------|----------------|-----------------|--------------|----------------|----------------|
|                                   | Outer Diameter | Inner Diameter | Coupling Length | Make-up Loss | Wall Thickness | Drift Diameter |
| <b>Coupling</b>                   | 6.700          | 5.200          |                 |              |                |                |
| <b>Pipe</b>                       |                | 5.200          | 10.125          | 4.607        | 0.400          | 5.075          |
| <b>Pin</b>                        |                | 5.200          |                 |              |                |                |

| Torque Values (ft-lbs) |         |           |                     |              |
|------------------------|---------|-----------|---------------------|--------------|
| During Make-Up         |         |           | Max. Working Torque | Yield Torque |
| Minimum                | Optimum | Maximum** |                     |              |
| 14,100                 | 17,500  | 22,150    | 24,600              | 37,000       |

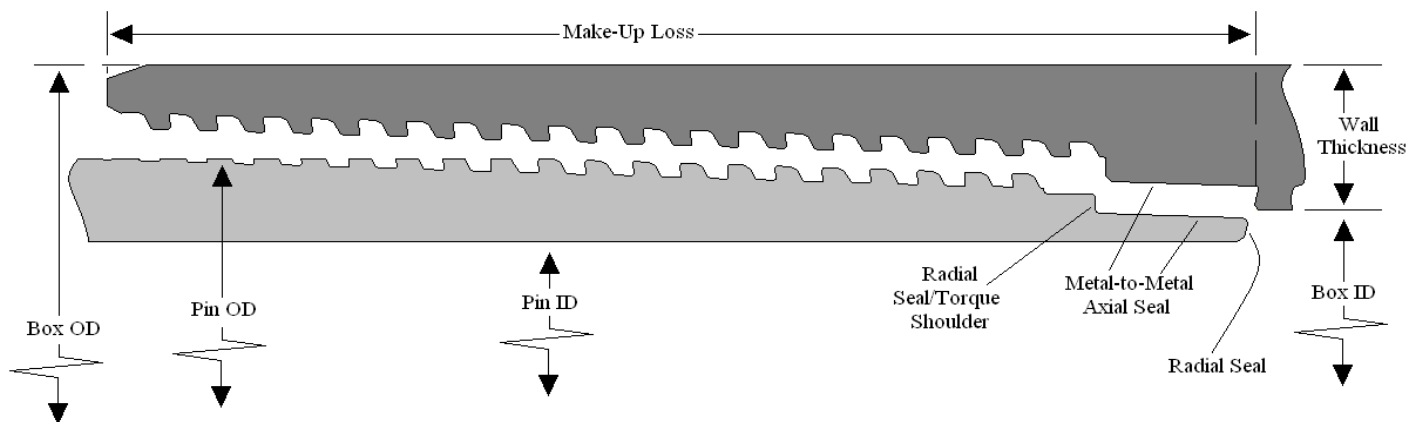
| Yield Stress (x1000 lbs.) |             |
|---------------------------|-------------|
| Tensile                   | Compressive |
| 774                       | 774         |

| Maximum Pressure (psi) |          |
|------------------------|----------|
| Internal               | External |
| 12,830                 | 13,690   |

| Blanking Dimensions (in) |                     |                     |                    |
|--------------------------|---------------------|---------------------|--------------------|
|                          | ID (+0.0<br>-0.032) | OD (+0.032<br>-0.0) | OAL (+1.5<br>-0.0) |
| <b>Box End</b>           | 5.200               | 6.700               | 5.607              |
| <b>Pin End</b>           | 5.200               | 6.000               | 5.107              |



\*\*Max M/U Torque may be exceeded only by approval from the Thread Representative.



\*Data are for information purposes only. Though HIS has made efforts to ensure accuracy, HIS makes no warranty for loss or damage due to its use.