

**Houston International Specialty Inc.**

<b>Size</b>	7
<b>Grade</b>	P110
<b>Weight</b>	35

## TCPC

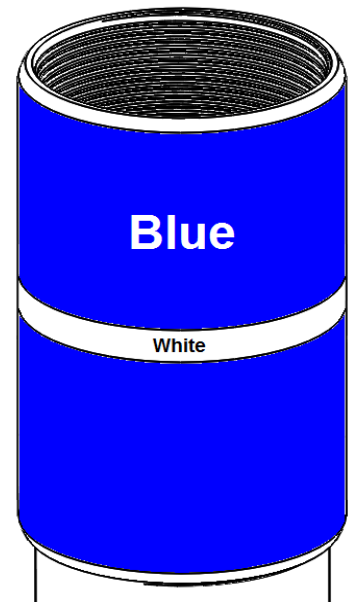
Coupling and Pipe Dimensions (in)						
	Outer Diameter	Inner Diameter	Coupling Length	Make-up Loss	Wall Thickness	Drift Diameter
<b>Coupling</b>	7.656	6.012				
<b>Pipe</b>		6.004	10.812	4.860	0.498	5.879
<b>Pin</b>		6.012				

Torque Values (ft-lbs)				
During Make-Up			Max. Working Torque	Yield Torque
Minimum	Optimum	Maximum**		
10,000	13,300	16,200	35,200	48,000

Yield Stress (x1000 lbs.)	
Tensile	Compressive
1,119	1,119

Maximum Pressure (psi)	
Internal	External
13,700	13,030

Blanking Dimensions (in)			
	ID (+0.0 -0.032)	OD (+0.032 -0.0)	OAL (+1.5 -0.0)
<b>Box End</b>	6.012	7.656	5.860
<b>Pin End</b>	6.012	7.000	5.360



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

