



**Houston International Specialty Inc.**

<b>Size</b>	7
<b>Grade</b>	P110
<b>Weight</b>	29

## TCPC

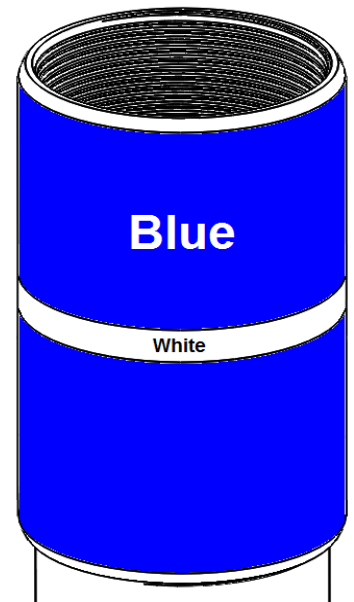
Coupling and Pipe Dimensions (in)						
	Outer Diameter	Inner Diameter	Coupling Length	Make-up Loss	Wall Thickness	Drift Diameter
<b>Coupling</b>	7.656	6.118				
<b>Pipe</b>		6.184	10.812	4.860	0.408	6.059
<b>Pin</b>		6.118				

Torque Values (ft-lbs)				
During Make-Up			Max. Working Torque	Yield Torque
Minimum	Optimum	Maximum**		
8,300	11,500	14,400	32,500	45,000

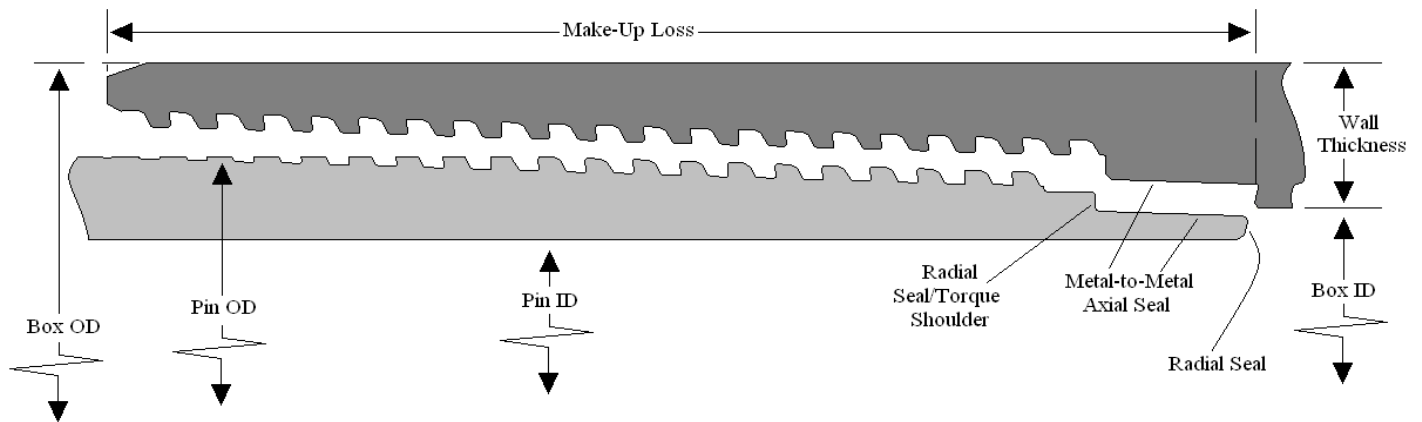
Yield Stress (x1000 lbs.)	
Tensile	Compressive
929	929

Maximum Pressure (psi)	
Internal	External
11,220	8,530

Blanking Dimensions (in)			
	ID (+0.0 -0.032)	OD (+0.032 -0.0)	OAL (+1.5 -0.0)
<b>Box End</b>	6.118	7.656	5.860
<b>Pin End</b>	6.118	7.000	5.360



\*\*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.