



Houston International Specialty Inc.

Size	7
Grade	N/L 80
Weight	32

TCPC

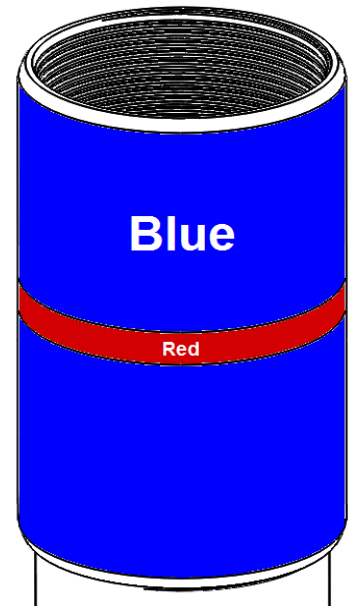
Coupling and Pipe Dimensions (in)						
	Outer Diameter	Inner Diameter	Coupling Length	Make-up Loss	Wall Thickness	Drift Diameter
Coupling	7.656	6.063				
Pipe		6.094	10.812	4.860	0.453	6.000
Pin		6.063				

Torque Values (ft-lbs)				
During Make-Up			Max. Working Torque	Yield Torque
Minimum	Optimum	Maximum**		
11,300	14,200	16,400	27,600	34,500

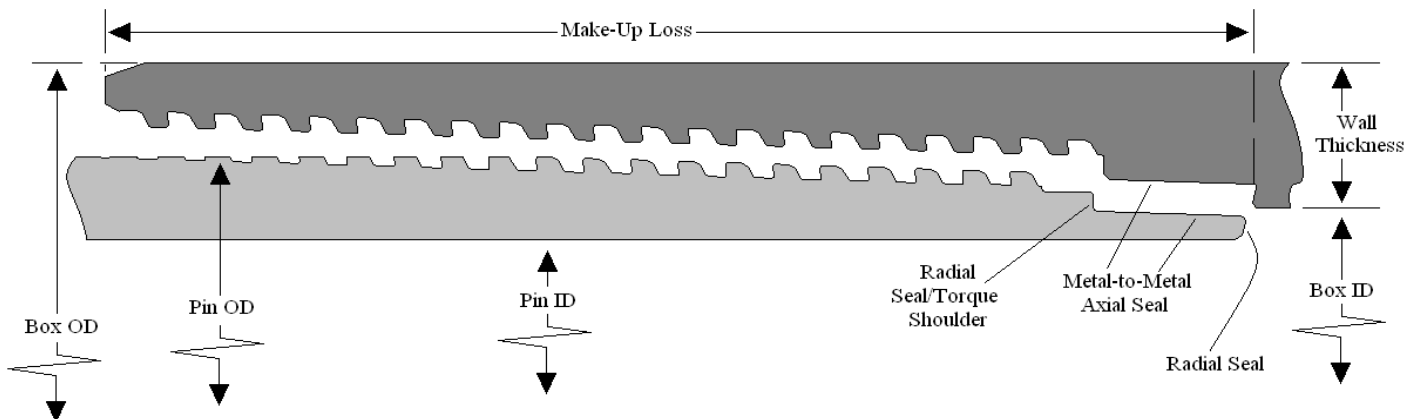
Yield Stress (x1000 lbs.)	
Tensile	Compressive
745	745

Maximum Pressure (psi)	
Internal	External
9,060	8,610

Blanking Dimensions (in)			
	ID (+0.0 -0.032)	OD (+0.032 -0.0)	OAL (+1.5 -0.0)
Box End	6.063	7.656	5.860
Pin End	6.063	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.