



Houston International Specialty Inc.

Size	7
Grade	N/L 80
Weight	29

TCPC

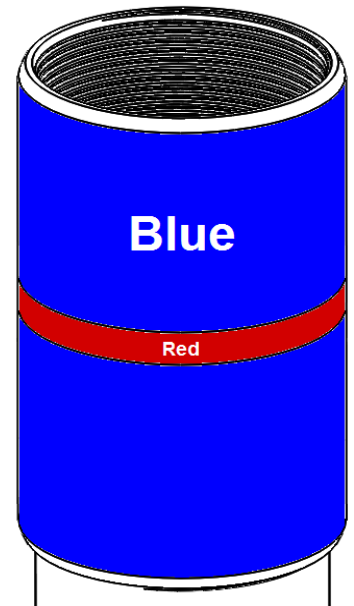
Coupling and Pipe Dimensions (in)						
	Outer Diameter	Inner Diameter	Coupling Length	Make-up Loss	Wall Thickness	Drift Diameter
Coupling	7.656	6.118				
Pipe		6.184	10.812	4.860	0.408	6.059
Pin		6.118				

Torque Values (ft-lbs)				
During Make-Up			Max. Working Torque	Yield Torque
Minimum	Optimum	Maximum**		
10,500	13,500	15,800	25,000	31,200

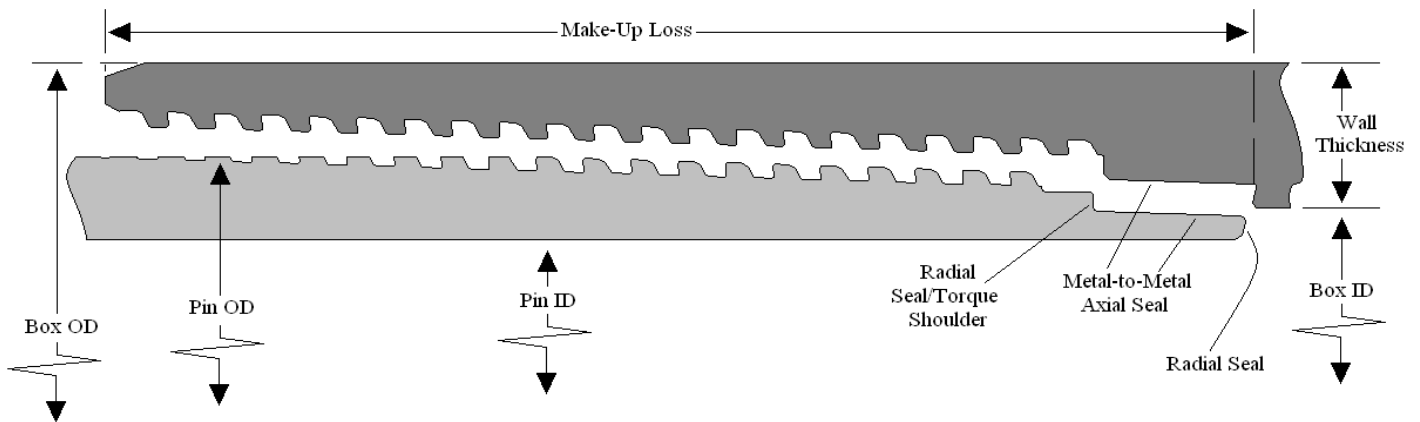
Yield Stress (x1000 lbs.)	
Tensile	Compressive
676	676

Maximum Pressure (psi)	
Internal	External
8,160	7,030

Blanking Dimensions (in)			
	ID (+0.0 -0.032)	OD (+0.032 -0.0)	OAL (+1.5 -0.0)
Box End	6.118	7.656	5.860
Pin End	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.