

Houston International Specialty Inc.

Size	4.5	
Grade	N/L 80	
Weight	15.1	

TCPC

	Coupling and Pipe Dimensions (in)					
	Outer Diameter	Inner Diameter	Coupling	Make-up	Wall Thickness	Drift
Coupling	5.000	3.826	Length	Loss	waii iiiickiiess	Diameter
Pipe		3.826	9.250	4.250	0.337	3.701
Pin		3.826				

Torque Values (ft-lbs)				
During Make-Up			Max. Working	Viold Torque
Minimum	Optimum	Maximum**	Torque	Yield Torque
3,900	6,250	8,700	10,450	13,000

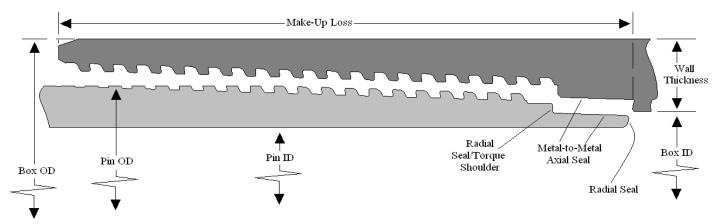
Yield Stress (x1000 lbs.)			
Tensile	Compressive		
353	353		

Maximum Pressure (psi)			
Internal	External		
10,480	11,090		
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 e	
1	Blue
	Red

	Blanking Dimensions (in)			
	ID (^{+0.0} ₀₃₂)	OD (^{+.032} _{-0.0})	OAL (^{+1.5} _{-0.0})	
Box End	3.826	5.000	5.250	
Pin End	3.826	4.500	4.750	

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



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