

Houston International Specialty Inc.

Size	5
Grade	P110
Weight	18

TCBC-HT

	Coupling and Pipe Dimensions (in)					
	Outer Diameter	Inner Diameter	Coupling	Make up Loss	Wall Thickness	Drift
Coupling	5.563	4.840	Length	iviake-up Loss	waii iiiickiiess	Diameter
Pipe		4.276	8.125	4.063	0.362	4.151
Pin	***************************************	4.276				
	T	raug Values (ft lbs)	1			

Torque Values (ft-lbs)					
Field End Make-Up			Max. Working	Yield Torque	
Minimum	Optimum ^{2.}	Maximum	Torque 1.	rieid forque	
13,000	14,300	15,600	17,000	20,400	

Yield Stress (x1000 lbs.)		
Tensile	Compressive	
580	580	

Maximum Pressure (psi)		
Internal	External	
13,940	13,470	

^{1.} Max. Working Torque value is not to be exceeded during operation.

² If Optimum Torque does not meet the Base of Triangle Stamp, M/U to the Base of Triangle.



