

Houston International Specialty Inc.

Size	4.5
Grade	N/L 80
Weight	15.1

TCBC-HT

	Coupling and Pipe Dimensions (in)					
	Outer Diameter	Inner Diameter	Coupling	Make up Loss	Wall Thickness	Drift
Coupling	5.000	4.425	Length	iviake-up Loss	wan inickness	Diameter
Pipe		3.826	7.875	3.938	0.337	3.701
Pin	***********************	3.826				

Torque Values (ft-lbs)					
Field End Make-Up			Max. Working	Viold Torque	
Minimum	Optimum ^{2.}	Maximum	Torque 1.	Yield Torque	
5,000	6,700	8,000	9,100	11,100	

Yield Stress (x1000 lbs.)		
Tensile	Compressive	
353	353	

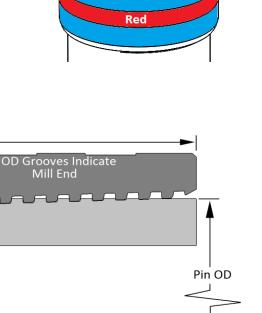
Maximum Pressure (psi)		
Internal	External	
9,790	11,080	

Make-Up Loss

Pin ID

Box ID

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



Turquoise

Stamp

Box OD

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