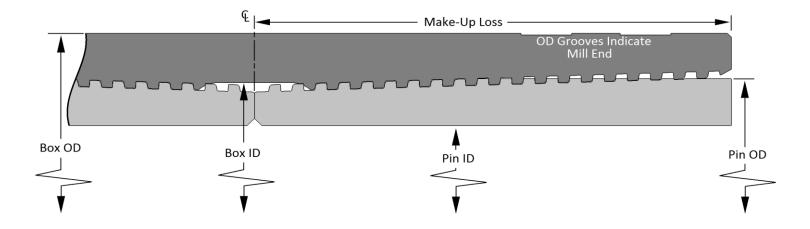


Houston International Specialty Inc.

Size	7
Grade	P110
Weight	32

TCBC-HT

	Coupling and Pipe Dimensions (in)						
Coupling	Outer Diameter 7.875	Inner Diameter 6.890	Coupling Length	Make-up Loss	Wall Thickness	Drift Diameter	
Pipe	******	6.094	9.000	4.500	0.453	6.000	
Pin		6.094					
	Т	orque Values (ft-lbs)				
Field End Make-Up			Max. Working	Yield Torque			
Minimum	Optimum ^{2.}	Maximum	Torque ^{1.}	neid forque			
27,900	29,500	35,000	39,900	44,000			
Yield Stress (x1000 lbs.)			Maximum Pressure (psi)		Ture	quoise	
Tensile	Compressive		Internal	External			
1,025	1,025		12,460	10,780			
^{1.} Max. Workin	g Torque value is not to	be exceeded during ope ne Base of Triangle Stam	eration.			tamp White	



*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.