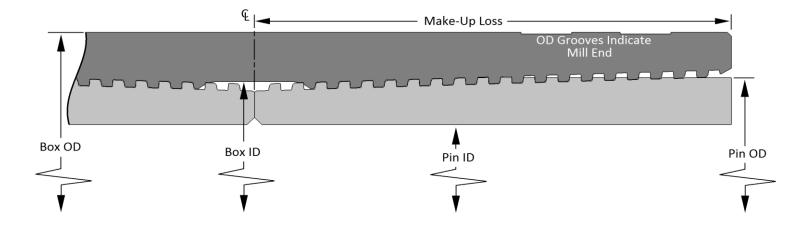


Houston International Specialty Inc.

Size	5.5
Grade	P110 HSCY
Weight	23

TCBC-HT

	Coupling and Pipe Dimensions (in)							
	Outer Diameter	Inner Diameter	Coupling	Make-up Loss	Wall Thickness	Drift		
Coupling		5.410	Length			Diameter		
Pipe		4.670	8.250	4.125	0.415	4.545		
Pin		4.670						
			-					
	Тс	orque Values (ft-lbs)					
Field End Make-Up			Max. Working					
Minimum	Optimum ^{2.}	Maximum	Torque ^{1.}	Yield Torque				
14,500	19,000	22,250	24,000	27,600				
Yield Stress (x1000 lbs.)		Maximum Pressure (psi)		Ture	quoise			
Tensile	Compressive		Internal	External		- -		
i chone			16,500	16,270				



*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.