

## Houston International Specialty Inc.

Size	4.5
Grade	Q125
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	wall fillckness	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	
7,000	9,500	11,800	15,750	20,000	

Yield Stress (x1000 lbs.)		
Tensile	Compressive	
551	551	

**Box End** Pin End

ID (<sup>+0.0</sup> <sub>-.032</sub>)

3.826

3.826

Maximum Pressure (psi)		
Internal	External	
16,380	15,840	

OAL (<sup>+1.5</sup> <sub>-0.0</sub>)

5.250

4.750

·.)	Maximum Pressure (psi)			
sive	Internal	External		
	16,380	15,840		
Blanking Dimensions (	in)	1		

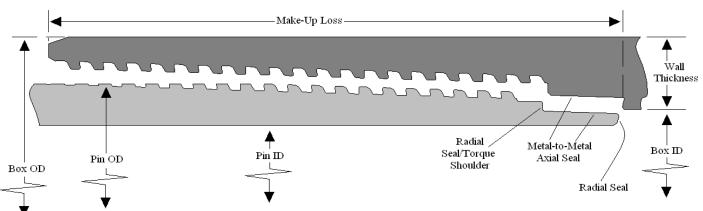
Blue

**Max M/U Torque may be exceeded only by approval from the Thread Representative	٤.

OD (\*.032 <sub>-0.0</sub>)

5.000

4.500



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