

Houston International Specialty Inc.

Size	4.5
Grade	Q125
Weight	15.1

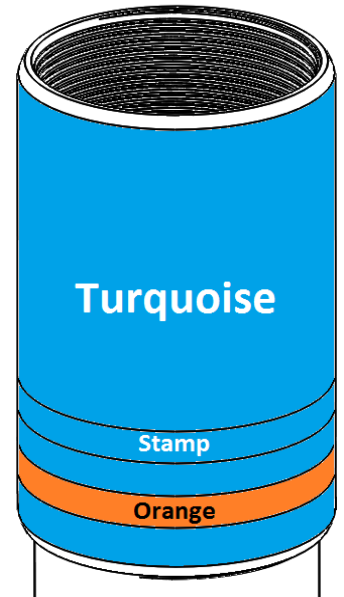
TCBC-HT

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

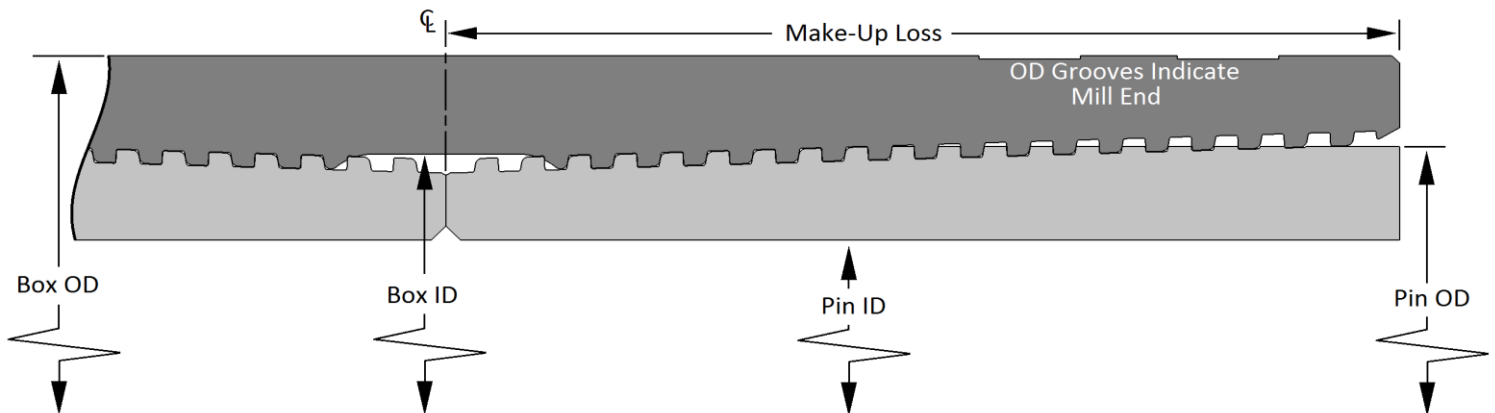
Torque Values (ft-lbs)				
Field End Make-Up			Max. Working Torque ¹	Yield Torque
Minimum	Optimum ²	Maximum		
8,000	10,250	12,000	13,500	16,300

Yield Stress (x1000 lbs.)	
Tensile	Compressive
551	551

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



- 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.



*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.

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19996 Hickory Twig Way Spring, TX 77388
 Phone: (281) 602-7550
 Fax: (281) 602-7557