



Houston International Specialty Inc.

Size	7
Grade	N/L 80
Weight	29

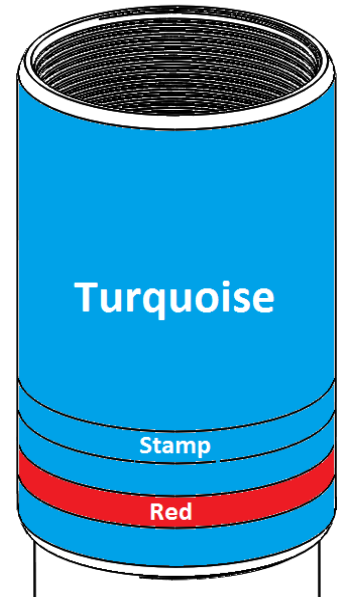
TCBC-HT

Coupling and Pipe Dimensions (in)						
	Outer Diameter	Inner Diameter	Coupling Length	Make-up Loss	Wall Thickness	Drift Diameter
Coupling	7.875	6.890				
Pipe		6.184	9.000	4.500	0.408	6.059
Pin		6.184				

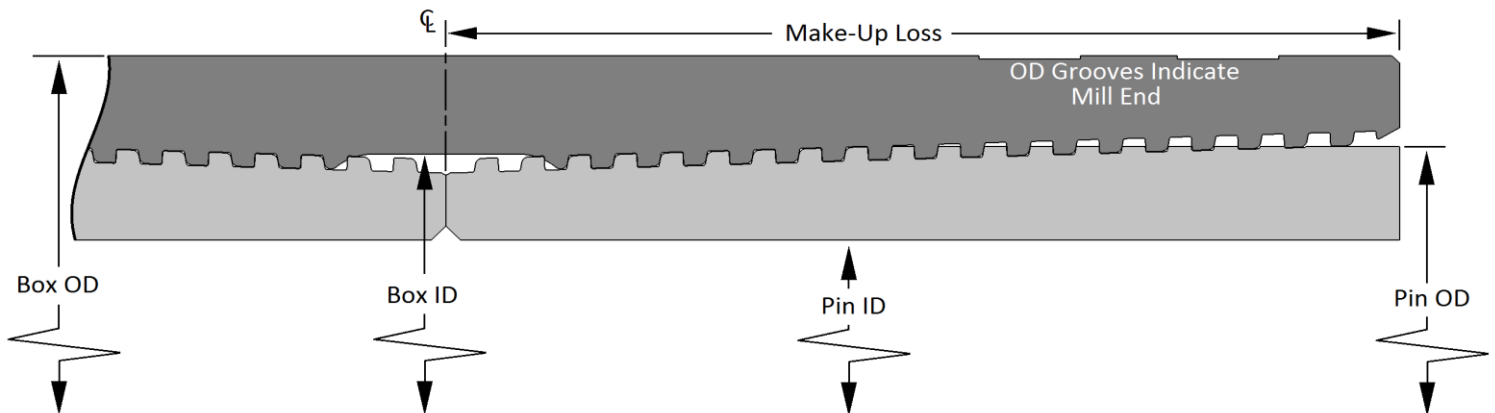
Torque Values (ft-lbs)				
Field End Make-Up			Max. Working Torque ¹	Yield Torque
Minimum	Optimum ²	Maximum		
16,900	17,900	21,300	24,200	28,600

Yield Stress (x1000 lbs.)	
Tensile	Compressive
676	676

Maximum Pressure (psi)	
Internal	External
8,160	7,020



- 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.

rev B

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