

Houston International Specialty Inc.

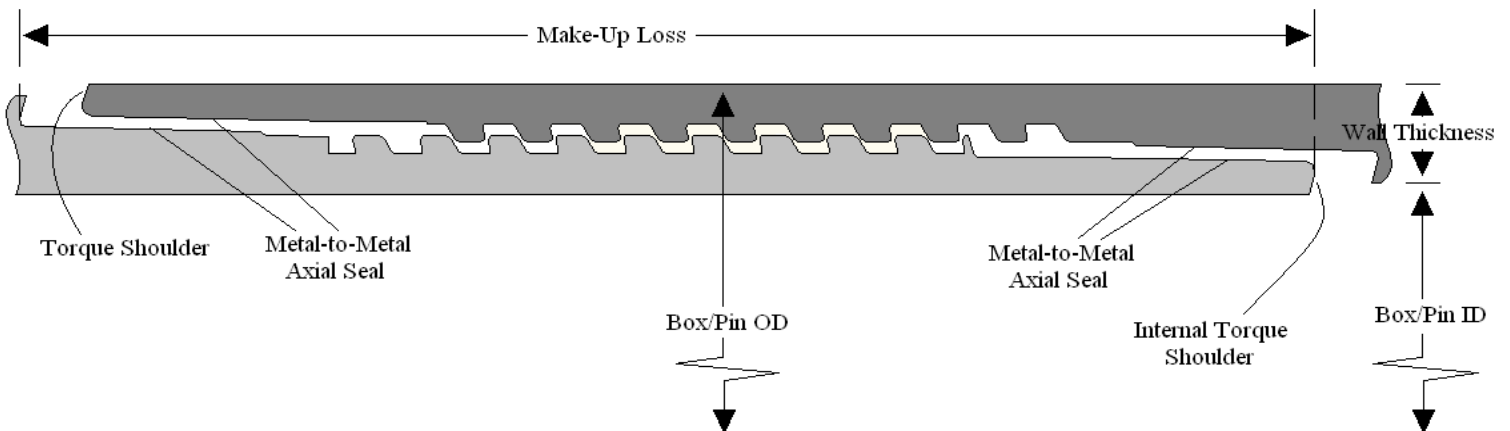
Size	3.5
Grade	N/L 80
Weight	8.81

TCFJ

Coupling and Pipe Dimensions (in)					
	Outer Diameter	Inner Diameter	Make-up Loss	Wall Thickness	Drift Diameter
Pipe	3.500	2.992			
Swage		2.992	4.030	0.254	2.867

Make-Up Torque Values (ft-lbs)		
Minimum	Optimum	Maximum
3,500	4,000	4,600

Yield Stress (x1000 lbs.)	
Tensile	Compressive
77.2	96.6



*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.