



9.625 in. 53.5 lb/ft L-80 with 10.625 in. Coupling OD

Pipe Body

Nominal OD	9.625	inches
Nominal Weight	53.50	lb/ft
Wall Thickness	0.545	inches
Plain End Weight	52.90	lb/ft
Drift	8.500	inches
Nominal ID	8.535	inches
Grade	L-80	
Min Yield	80,000	lbf/in ²
Min Tensile	95,000	lbf/in ²
Critical Section Area	15.546	in ²
Pipe Body Yield Strength	1244	kips
Min Internal Yield Pressure	7,930	psi
Collapse Pressure	6,620	psi

Connection

Coupling OD	10.625	inches
Coupling Length	12.088	inches
Make Up Loss	5.731	inches
Critical Section Area	15.546	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1244	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	34.5	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	64,750	ft-lbs





Torque Data Sheet - HOSS

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Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	55,000	ft-lbs
Max Make Up Torque	48,550	ft-lbs	Yield Torque	64,750	ft-lbs
Optimum Torque	20,000	ft-lbs			

Representative Torque Turn Graph

