



9.625 in. 43.5 lb/ft L-80 with 10.625 in. Coupling OD

Pipe Body

Nominal OD	9.625	inches
Nominal Weight	43.50	lb/ft
Wall Thickness	0.435	inches
Plain End Weight	42.73	lb/ft
Drift	8.599	inches
Nominal ID	8.755	inches
Grade	L-80	
Min Yield	80,000	lbf/in ²
Min Tensile	95,000	lbf/in ²
Critical Section Area	12.559	in ²
Pipe Body Yield Strength	1005	kips
Min Internal Yield Pressure	6,330	psi
Collapse Pressure	3,810	psi

Connection

Coupling OD	10.625	inches
Coupling Length	12.088	inches
Make Up Loss	5.731	inches
Critical Section Area	12.559	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1005	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	34.5	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	46,800	ft-lbs



Torque Data Sheet - HOSS

9.625 in. 43.5 lb/ft L-80 with 10.625 in. Coupling OD

Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	39,800	ft-lbs
Max Make Up Torque	35,100	ft-lbs	Yield Torque	46,800	ft-lbs
Optimum Torque	16,850	ft-lbs			

Representative Torque Turn Graph

