



9.625 in. 47 lb/ft HC-L80 with 10.625 in. Coupling OD

Pipe Body

Nominal OD	9.625	inches
Nominal Weight	47.00	lb/ft
Wall Thickness	0.472	inches
Plain End Weight	46.18	lb/ft
Drift	8.525	inches
Nominal ID	8.681	inches
Grade	HC-L80	
Min Yield	80,000	lbf/in ²
Min Tensile	95,000	lbf/in ²
Critical Section Area	13.572	in ²
Pipe Body Yield Strength	1086	kips
Min Internal Yield Pressure	6,870	psi
Collapse Pressure	5,740	psi

Connection

Coupling OD	10.625	inches
Coupling Length	12.088	inches
Make Up Loss	5.731	inches
Critical Section Area	13.572	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1086	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	34.5	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	52,750	ft-lbs





Torque Data Sheet - HOSS

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Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	44,800	ft-lbs
Max Make Up Torque	39,550	ft-lbs	Yield Torque	52,750	ft-lbs
Optimum Torque	19,000	ft-lbs			

Representative Torque Turn Graph

