



## 9.625 in. 47 lb/ft L-80 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	L-80	
Min Yield	80,000	lbf/in <sup>2</sup>
Min Tensile	95,000	lbf/in <sup>2</sup>
Critical Section Area	13.572	in <sup>2</sup>
Pipe Body Yield Strength	1086	kips
Min Internal Yield Pressure	6,870	psi
Collapse Pressure	4,750	psi

### Connection

Coupling OD	10.625	inches
Coupling Length	12.088	inches
Make Up Loss	5.731	inches
Critical Section Area	13.572	in <sup>2</sup>
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

### 9.625 in. 47 lb/ft L-80 with 10.625 in. Coupling OD

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

