





## 9.625 in. 40 lb/ft L-80 with 10.625 in. Coupling OD

### Pipe Body

Nominal OD	9.625	inches
Nominal Weight	40.00	lb/ft
Wall Thickness	0.395	inches
Plain End Weight	38.94	lb/ft
Drift	8.750	inches
Nominal ID	8.835	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	11.454	in <sup>2</sup>
Pipe Body Yield Strength	916	kips
Min Internal Yield Pressure	5,750	psi
Collapse Pressure	3,090	psi

### Connection

Coupling OD	10.625	inches
Coupling Length	12.088	inches
Make Up Loss	5.731	inches
Critical Section Area	11.454	in <sup>2</sup>
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	916	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	34.5	° / 100 ft
Min Make Up Torque	10,000	ft-lbs 
Yield Torque	54,450	ft-lbs 



## Torque Data Sheet - HOSS

### 9.625 in. 40 lb/ft L-80 with 10.625 in. Coupling OD

Min Make Up Torque	10,000 ft-lbs	Max Operating Torque	46,250 ft-lbs
Max Make Up Torque	40,850 ft-lbs	Yield Torque	54,450 ft-lbs
Optimum Torque	19,600 ft-lbs		

Representative Torque Turn Graph

