

Connection

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

## **Pipe Body**

100 = 00.7			•••••••		
Nominal OD	9.625	inches	Coupling OD	10.625	inches
Nominal Weight	40.00	lb/ft	Coupling Length	12.088	inches
Wall Thickness	0.395	inches	Make Up Loss	5.731	inches
Plain End Weight	38.97	lb/ft	Critical Section Area	11.454	in²
Drift	8.750	inches	Internal Pressure Rating	100%	
Nominal ID	8.835	inches	External Pressure Rating	100%	
Grade	L-80		Tension Efficiency	100%	
Min Yield	80,000	lbf/in²	Connection Strength	916	kips
Min Tensile	95,000	lbf/in²	Compression Efficiency	100%	
Critical Section Area	11.454	in²	Uniaxial Bend Rating	34.5	° / 100 ft
Pipe Body Yield Strength	916	kips	Min Make Up Torque	10,000	ft-lbs 👖
Min Internal Yield Pressure	5,750	psi	Yield Torque	40,000	ft-lbs
Collapse Pressure	3,090	psi			•

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## **Torque Data Sheet - HOSS**

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Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	34,000	ft-lbs
Max Make Up Torque	30,000	ft-lbs	Yield Torque	40,000	ft-lbs
Optimum Torque	14,400	ft-lbs			

