



9.875 in. 62.8 lb/ft P-110 with 10.75 in. Coupling OD

Pipe Body

Nominal OD	9.875	inches
Nominal Weight	62.80	lb/ft
Wall Thickness	0.625	inches
Plain End Weight	61.80	lb/ft
Drift	8.469	inches
Nominal ID	8.625	inches
Grade	P-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	18.162	in ²
Pipe Body Yield Strength	1998	kips
Min Internal Yield Pressure	12,180	psi
Collapse Pressure	10,280	psi

Connection

Coupling OD	10.750	inches
Coupling Length	12.088	inches
Make Up Loss	5.731	inches
Critical Section Area	15.825	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	87%	
Connection Strength	1738	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	46.9	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	81,500	ft-lbs





Torque Data Sheet - HOSS

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Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	69,300	ft-lbs
Max Make Up Torque	61,150	ft-lbs	Yield Torque	81,500	ft-lbs
Optimum Torque	20,000	ft-lbs			

Representative Torque Turn Graph

