





5.5 in. 17 lb/ft P-110 with 6.1 in. Coupling OD

Pipe Body

Nominal OD	5.500	inches
Nominal Weight	17.00	lb/ft
Wall Thickness	0.304	inches
Plain End Weight	16.87	lb/ft
Drift	4.767	inches
Nominal ID	4.892	inches
Grade	P-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	4.962	in ²
Pipe Body Yield Strength	546	kips
Min Internal Yield Pressure	10,640	psi
Collapse Pressure	7,480	psi

Connection

Coupling OD	6.100	inches
Coupling Length	10.713	inches
Make Up Loss	5.044	inches
Critical Section Area	4.962	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	546	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	82.7	° / 100 ft
Min Make Up Torque	3,750	ft-lbs 
Yield Torque	14,500	ft-lbs 



Torque Data Sheet - HOSS

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Min Make Up Torque	3,750	ft-lbs	Max Operating Torque	12,350	ft-lbs
Max Make Up Torque	10,900	ft-lbs	Yield Torque	14,500	ft-lbs
Optimum Torque	5,200	ft-lbs			

Representative Torque Turn Graph

