



## 9.625 in. 53.5 lb/ft P-110 with 10.625 in. Coupling OD

### Pipe Body

Nominal OD	9.625	inches
Nominal Weight	53.50	lb/ft
Wall Thickness	0.545	inches
Plain End Weight	52.90	lb/ft
Drift	8.500	inches
Nominal ID	8.535	inches
Grade	P-110	
Min Yield	110,000	lbf/in <sup>2</sup>
Min Tensile	125,000	lbf/in <sup>2</sup>
Critical Section Area	15.546	in <sup>2</sup>
Pipe Body Yield Strength	1710	kips
Min Internal Yield Pressure	10,900	psi
Collapse Pressure	7,950	psi

### Connection

Coupling OD	10.625	inches
Coupling Length	12.088	inches
Make Up Loss	5.731	inches
Critical Section Area	15.546	in <sup>2</sup>
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1710	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	47.4	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	89,000	ft-lbs



## Torque Data Sheet - HOSS

### 9.625 in. 53.5 lb/ft P-110 with 10.625 in. Coupling OD

Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	75,650	ft-lbs
Max Make Up Torque	66,750	ft-lbs	Yield Torque	89,000	ft-lbs
Optimum Torque	20,000	ft-lbs			

Representative Torque Turn Graph

