



## 9.625 in. 43.5 lb/ft CYP-110 with 10.625 in. Coupling OD

### Pipe Body

Nominal OD	9.625	inches
Nominal Weight	43.50	lb/ft
Wall Thickness	0.435	inches
Plain End Weight	42.73	lb/ft
Drift	8.599	inches
Nominal ID	8.755	inches
Grade	CYP-110	
Min Yield	110,000	lbf/in <sup>2</sup>
Min Tensile	125,000	lbf/in <sup>2</sup>
Critical Section Area	12.559	in <sup>2</sup>
Pipe Body Yield Strength	1381	kips
Min Internal Yield Pressure	8,700	psi
Collapse Pressure	4,420	psi

### Connection

Coupling OD	10.625	inches
Coupling Length	12.088	inches
Make Up Loss	5.731	inches
Critical Section Area	12.559	in <sup>2</sup>
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1381	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	47.4	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	64,350	ft-lbs





## Torque Data Sheet - HOSS

### 9.625 in. 43.5 lb/ft CYP-110 with 10.625 in. Coupling OD

Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	54,700	ft-lbs
Max Make Up Torque	48,250	ft-lbs	Yield Torque	64,350	ft-lbs
Optimum Torque	20,000	ft-lbs			

Representative Torque Turn Graph

