



## 5.5 in. 23 lb/ft CYP-110 with 6.3 in. Coupling OD

### Pipe Body

Nominal OD	5.500	inches
Nominal Weight	23.00	lb/ft
Wall Thickness	0.415	inches
Plain End Weight	22.56	lb/ft
Drift	4.545	inches
Nominal ID	4.670	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	6.630	in <sup>2</sup>
Pipe Body Yield Strength	729	kips
Min Internal Yield Pressure	14,530	psi
Collapse Pressure	14,540	psi

### Connection

Coupling OD	6.300	inches
Coupling Length	10.713	inches
Make Up Loss	5.044	inches
Critical Section Area	6.630	in <sup>2</sup>
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	729	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	80.0	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	39,000	ft-lbs





## Torque Data Sheet - HOSS

### 5.5 in. 23 lb/ft CYP-110 with 6.3 in. Coupling OD

Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	33,150	ft-lbs
Max Make Up Torque	29,250	ft-lbs	Yield Torque	39,000	ft-lbs
Optimum Torque	14,050	ft-lbs			

Representative Torque Turn Graph

