



## 6 in. 24 lb/ft P110 EB with 6.875 in. Coupling OD

### Pipe Body

Nominal OD	6.000	inches
Nominal Weight	24.00	lb/ft
Wall Thickness	0.4	inches
Plain End Weight	23.95	lb/ft
Drift	5.075	inches
Nominal ID	5.200	inches
Grade	P110 EB	
Min Yield	125,000	lbf/in <sup>2</sup>
Min Tensile	135,000	lbf/in <sup>2</sup>
Critical Section Area	7.037	in <sup>2</sup>
Pipe Body Yield Strength	880	kips
Min Internal Yield Pressure	14,580	psi
Collapse Pressure	13,180	psi

### Connection

Coupling OD	6.875	inches
Coupling Length	11.088	inches
Make Up Loss	5.232	inches
Critical Section Area	7.037	in <sup>2</sup>
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	880	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	83.4	° / 100 ft
Min Make Up Torque	7,700	ft-lbs
Yield Torque	29,550	ft-lbs





## Torque Data Sheet - HOSS

### 6 in. 24 lb/ft P110 EB with 6.875 in. Coupling OD

Min Make Up Torque	7,700	ft-lbs	Max Operating Torque	25,100	ft-lbs
Max Make Up Torque	22,150	ft-lbs	Yield Torque	29,550	ft-lbs
Optimum Torque	10,650	ft-lbs			

Representative Torque Turn Graph

