



SEMI  
**PREMIUMCONNECTIONS**  
FIELD TESTED. FIELD PROVEN.

## Precision Connections BK-FX

### 6.625 in. 28 lb/ft P-110 with 7.475 in. Coupling OD

#### Pipe Body

Nominal OD	6.625	inches
Nominal Weight	28.00	lb/ft
Wall Thickness	0.417	inches
Plain End Weight	27.65	lb/ft
Drift	5.666	inches
Nominal ID	5.791	inches
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Grade	P-110	
Min Yield	110,000	lbf/in <sup>2</sup>
Min Tensile	125,000	lbf/in <sup>2</sup>
Critical Section Area	8.133	in <sup>2</sup>
Pipe Body Yield Strength	895	kips
Min Internal Yield Pressure	12,120	psi
Collapse Pressure	10,160	psi

#### Connection

Coupling OD	7.475	inches
Coupling Length	9.250	inches
Make Up Loss	4.313	inches
Critical Section Area	10.852	in <sup>2</sup>
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	895	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	67.5	° / 100 ft
Min Make Up Torque	9,900	ft-lbs
Yield Torque	38,000	ft-lbs



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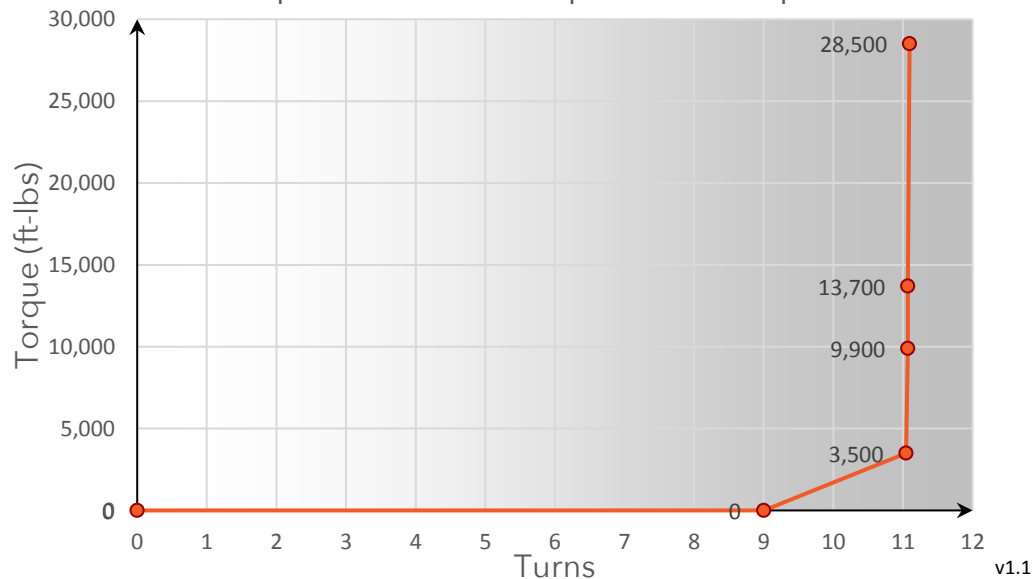
## Torque Data Sheet - Precision Connections BK-FX

6.625 in. 28 lb/ft P-110 with 7.475 in. Coupling OD

Min Make Up Torque	9,900	ft-lbs
Max Make Up Torque	28,500	ft-lbs
Optimum Torque	13,700	ft-lbs

Max Operating Torque	32,300	ft-lbs
Yield Torque	38,000	ft-lbs

Representative Torque Turn Graph



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