



Precision Connections BK-FX

6.625 in. 32 lb/ft P-110 with 7.475 in. Coupling OD



SEMI
PREMIUMCONNECTIONS
FIELD TESTED. FIELD PROVEN.

Pipe Body

Nominal OD	6.625	inches
Nominal Weight	32.00	lb/ft
Wall Thickness	0.475	inches
Plain End Weight	31.20	lb/ft
Drift	5.550	inches
Nominal ID	5.675	inches
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Grade	P-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	9.177	in ²
Pipe Body Yield Strength	1010	kips
Min Internal Yield Pressure	13,800	psi
Collapse Pressure	13,220	psi

Connection

Coupling OD	7.475	inches
Coupling Length	9.250	inches
Make Up Loss	4.313	inches
Critical Section Area	10.852	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1010	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	67.5	° / 100 ft
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Min Make Up Torque	10,000	ft-lbs 
Yield Torque	45,000	ft-lbs 



Torque Data Sheet - Precision Connections BK-FX 6.625 in. 32 lb/ft P-110 with 7.475 in. Coupling OD

Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	38,250	ft-lbs
Max Make Up Torque	33,750	ft-lbs	Yield Torque	45,000	ft-lbs
Optimum Torque	16,200	ft-lbs			

Representative Torque Turn Graph

