



Keeping You Connected.



SEMI PREMIUM CONNECTIONS FIELD TESTED. FIELD PROVEN.

## Precision Connections BK

### 9.625 in. 36 lb/ft P-110 with 10.625 in. Coupling OD

#### Pipe Body

Nominal OD	9.625	inches
Nominal Weight	36.00	lb/ft
Wall Thickness	0.352	inches
Plain End Weight	34.86	lb/ft
Drift	8.765	inches
Nominal ID	8.921	inches
Grade	P-110	
Min Yield	110,000	lbf/in <sup>2</sup>
Min Tensile	125,000	lbf/in <sup>2</sup>
Critical Section Area	10.254	in <sup>2</sup>
Pipe Body Yield Strength	1128	kips
Min Internal Yield Pressure	7,040	psi
Collapse Pressure	2,480	psi

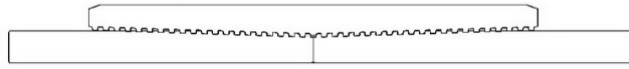
#### Connection

Coupling OD	10.625	inches
Coupling Length	9.625	inches
Make Up Loss	4.813	inches
Critical Section Area	18.558	in <sup>2</sup>
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1128	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	47.4	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	61,000	ft-lbs

v1.2

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**Torque Data Sheet - Precision Connections BK**

**9.625 in. 36 lb/ft P-110 with 10.625 in. Coupling OD**

Min Make Up Torque	10,000 ft-lbs	Max Operating Torque	51,850 ft-lbs
Max Make Up Torque	45,750 ft-lbs	Yield Torque	61,000 ft-lbs
Optimum Torque	20,000 ft-lbs		

**Representative Torque Turn Graph**

