



Keeping You Connected.



SEMI PREMIUM CONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK

9.625 in. 43.5 lb/ft P-110 with 10.625 in. Coupling OD

Pipe Body

Nominal OD	9.625	inches
Nominal Weight	43.50	lb/ft
Wall Thickness	0.435	inches
Plain End Weight	42.69	lb/ft
Drift	8.599	inches
Nominal ID	8.755	inches
Grade	P-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	12.559	in ²
Pipe Body Yield Strength	1381	kips
Min Internal Yield Pressure	8,700	psi
Collapse Pressure	4,420	psi

Connection

Coupling OD	10.625	inches
Coupling Length	9.625	inches
Make Up Loss	4.813	inches
Critical Section Area	18.558	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1381	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	47.4	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	86,950	ft-lbs

v1.2

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Torque Data Sheet - Precision Connections BK

9.625 in. 43.5 lb/ft P-110 with 10.625 in. Coupling OD

Min Make Up Torque	10,000 ft-lbs	Max Operating Torque	73,900 ft-lbs
Max Make Up Torque	65,200 ft-lbs	Yield Torque	86,950 ft-lbs
Optimum Torque	20,000 ft-lbs		

Representative Torque Turn Graph

