



Keeping You Connected.



SEMI PREMIUM CONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK

9.625 in. 36 lb/ft HC-P110 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
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Grade	HC-P110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	10.254	in ²
Pipe Body Yield Strength	1128	kips
Min Internal Yield Pressure	7,040	psi
Collapse Pressure	3,090	psi

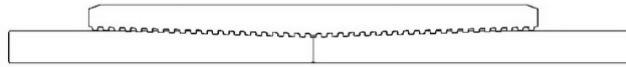
Connection

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	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 HC-P110 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

