



Keeping You Connected.



SEMI PREMIUM CONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK-HT

5 in. 21.4 lb/ft P-110 with 5.75 in. Coupling OD

Pipe Body

Nominal OD	5.000	inches
Nominal Weight	21.40	lb/ft
Wall Thickness	0.437	inches
Plain End Weight	21.30	lb/ft
Drift	4.001	inches
Nominal ID	4.126	inches
Grade	P-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	6.264	in ²
Pipe Body Yield Strength	689	kips
Min Internal Yield Pressure	16,820	psi
Collapse Pressure	17,550	psi

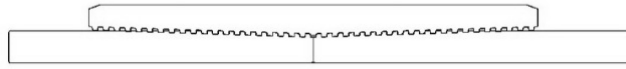
Connection

Coupling OD	5.750	inches
Coupling Length	8.125	inches
Make Up Loss	4.063	inches
Critical Section Area	7.240	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	689	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	87.7	° / 100 ft
Min Make Up Torque	6,600	ft-lbs
Yield Torque	25,450	ft-lbs

v1.2

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Torque Data Sheet - Precision Connections BK-HT

5 in. 21.4 lb/ft P-110 with 5.75 in. Coupling OD

Min Make Up Torque	6,600	ft-lbs	Max Operating Torque	21,650	ft-lbs
Max Make Up Torque	19,100	ft-lbs	Yield Torque	25,450	ft-lbs
Optimum Torque	9,150	ft-lbs			

Representative Torque Turn Graph

