



Keeping You Connected.



SEMI PREMIUM CONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK-HT

5 in. 21.4 lb/ft P110 EC 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	P110 EC	
Min Yield	125,000	lbf/in ²
Min Tensile	135,000	lbf/in ²
Critical Section Area	6.264	in ²
Pipe Body Yield Strength	783	kips
Min Internal Yield Pressure	19,120	psi
Collapse Pressure	19,940	psi

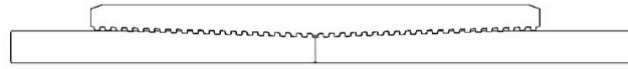
Connection

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	783	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	99.7	° / 100 ft
Min Make Up Torque	7,500	ft-lbs
Yield Torque	28,900	ft-lbs

v1.2

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Torque Data Sheet - Precision Connections BK-HT

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Min Make Up Torque	7,500	ft-lbs	Max Operating Torque	24,600	ft-lbs
Max Make Up Torque	21,700	ft-lbs	Yield Torque	28,900	ft-lbs
Optimum Torque	10,400	ft-lbs			

Representative Torque Turn Graph

