



Keeping You Connected.



SEMI PREMIUM CONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK-HT

5 in. 18 lb/ft Q-125 with 5.75 in. Coupling OD

Pipe Body

Nominal OD	5.000	inches
Nominal Weight	18.00	lb/ft
Wall Thickness	0.362	inches
Plain End Weight	17.93	lb/ft
Drift	4.151	inches
Nominal ID	4.276	inches
Grade	Q-125	
Min Yield	125,000	lbf/in ²
Min Tensile	135,000	lbf/in ²
Critical Section Area	5.275	in ²
Pipe Body Yield Strength	659	kips
Min Internal Yield Pressure	15,840	psi
Collapse Pressure	14,820	psi

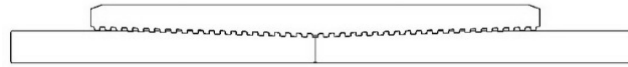
Connection

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	659	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	99.7	° / 100 ft
Min Make Up Torque	6,200	ft-lbs
Yield Torque	23,850	ft-lbs

v1.2

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Torque Data Sheet - Precision Connections BK-HT

5 in. 18 lb/ft Q-125 with 5.75 in. Coupling OD

Min Make Up Torque	6,200	ft-lbs	Max Operating Torque	20,300	ft-lbs
Max Make Up Torque	17,900	ft-lbs	Yield Torque	23,850	ft-lbs
Optimum Torque	8,600	ft-lbs			

Representative Torque Turn Graph

