



Keeping You Connected.



SEMI PREMIUM CONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK-HT

5.5 in. 17 lb/ft L-80 with 6.3 in. Coupling OD

Pipe Body

Nominal OD	5.500	inches
Nominal Weight	17.00	lb/ft
Wall Thickness	0.304	inches
Plain End Weight	16.87	lb/ft
Drift	4.767	inches
Nominal ID	4.892	inches
Grade	L-80	
Min Yield	80,000	lbf/in ²
Min Tensile	95,000	lbf/in ²
Critical Section Area	4.962	in ²
Pipe Body Yield Strength	397	kips
Min Internal Yield Pressure	7,740	psi
Collapse Pressure	6,290	psi

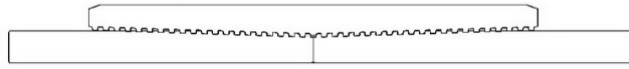
Connection

Coupling OD	6.300	inches
Coupling Length	8.250	inches
Make Up Loss	4.125	inches
Critical Section Area	8.456	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	397	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	58.2	° / 100 ft
Min Make Up Torque	5,000	ft-lbs
Yield Torque	19,250	ft-lbs

v1.2

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Torque Data Sheet - Precision Connections BK-HT

5.5 in. 17 lb/ft L-80 with 6.3 in. Coupling OD

Min Make Up Torque	5,000	ft-lbs	Max Operating Torque	16,400	ft-lbs
Max Make Up Torque	14,450	ft-lbs	Yield Torque	19,250	ft-lbs
Optimum Torque	6,950	ft-lbs			

Representative Torque Turn Graph

