



Keeping You Connected.



SEMI PREMIUM CONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK-HT

7.625 in. 33.7 lb/ft L-80 with 8.5 in. Coupling OD

Pipe Body

Nominal OD	7.625	inches
Nominal Weight	33.70	lb/ft
Wall Thickness	0.43	inches
Plain End Weight	33.04	lb/ft
Drift	6.640	inches
Nominal ID	6.765	inches
Grade	L-80	
Min Yield	80,000	lbf/in ²
Min Tensile	95,000	lbf/in ²
Critical Section Area	9.720	in ²
Pipe Body Yield Strength	778	kips
Min Internal Yield Pressure	7,900	psi
Collapse Pressure	6,560	psi

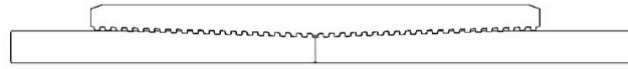
Connection

Coupling OD	8.500	inches
Coupling Length	9.375	inches
Make Up Loss	4.688	inches
Critical Section Area	13.063	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	778	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	43.1	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	38,850	ft-lbs

v1.2

7/26/2018

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Torque Data Sheet - Precision Connections BK-HT

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Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	33,050	ft-lbs
Max Make Up Torque	29,150	ft-lbs	Yield Torque	38,850	ft-lbs
Optimum Torque	14,000	ft-lbs			

Representative Torque Turn Graph

