



Keeping You Connected.



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PREMIUMCONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK-HT

6.625 in. 28 lb/ft HC-L80 with 7.475 in. Coupling OD

Pipe Body

Nominal OD	6.625	inches
Nominal Weight	28.00	lb/ft
Wall Thickness	0.417	inches
Plain End Weight	27.65	lb/ft
Drift	5.666	inches
Nominal ID	5.791	inches
Grade	HC-L80	
Min Yield	80,000	lbf/in ²
Min Tensile	95,000	lbf/in ²
Critical Section Area	8.133	in ²
Pipe Body Yield Strength	651	kips
Min Internal Yield Pressure	8,810	psi
Collapse Pressure	#VALUE! psi	

Connection

Coupling OD	7.475	inches
Coupling Length	8.625	inches
Make Up Loss	4.313	inches
Critical Section Area	10.852	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	651	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	49.0	° / 100 ft
Min Make Up Torque	7,200	ft-lbs
Yield Torque	27,650	ft-lbs

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Torque Data Sheet - Precision Connections BK-HT

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Min Make Up Torque	7,200	ft-lbs
Max Make Up Torque	20,750	ft-lbs
Optimum Torque	9,950	ft-lbs

Max Operating Torque	23,500	ft-lbs
Yield Torque	27,650	ft-lbs

Representative Torque Turn Graph

