



Keeping You Connected.



SEMI
PREMIUMCONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK-HT

6.625 in. 24 lb/ft L-80 with 7.475 in. Coupling OD

Pipe Body

Nominal OD	6.625	inches
Nominal Weight	24.00	lb/ft
Wall Thickness	0.352	inches
Plain End Weight	23.58	lb/ft
Drift	5.796	inches
Nominal ID	5.921	inches
Grade	L-80	
Min Yield	80,000	lbf/in ²
Min Tensile	95,000	lbf/in ²
Critical Section Area	6.937	in ²
Pipe Body Yield Strength	555	kips
Min Internal Yield Pressure	7,440	psi
Collapse Pressure	5,760	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	555	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	49.0	° / 100 ft
Min Make Up Torque	5,550	ft-lbs
Yield Torque	21,250	ft-lbs

v1.2

1/3/2019

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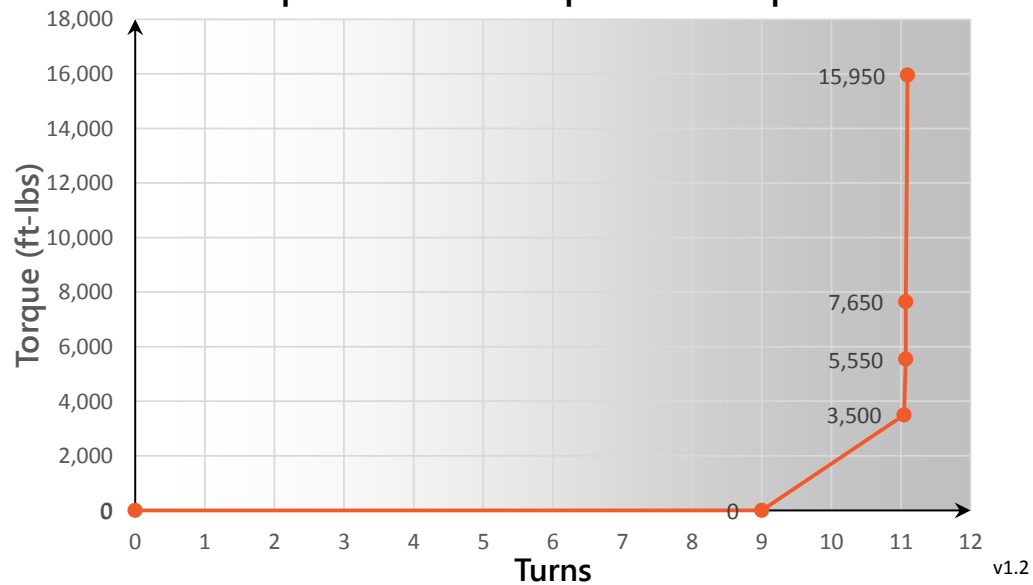
Torque Data Sheet - Precision Connections BK-HT

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Min Make Up Torque	5,550	ft-lbs
Max Make Up Torque	15,950	ft-lbs
Optimum Torque	7,650	ft-lbs

Max Operating Torque	18,100	ft-lbs
Yield Torque	21,250	ft-lbs

Representative Torque Turn Graph



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