



Keeping You Connected.



SEMI
PREMIUMCONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK

9.625 in. 43.5 lb/ft HC-L80 with 10.625 in. Coupling OD

Pipe Body

Nominal OD	9.625	inches
Nominal Weight	43.50	lb/ft
Wall Thickness	0.435	inches
Plain End Weight	42.69	lb/ft
Drift	8.599	inches
Nominal ID	8.755	inches
Grade	HC-L80	
Min Yield	80,000	lbf/in ²
Min Tensile	95,000	lbf/in ²
Critical Section Area	12.559	in ²
Pipe Body Yield Strength	1005	kips
Min Internal Yield Pressure	6,330	psi
Collapse Pressure	4,830	psi

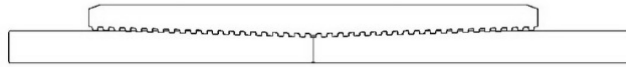
Connection

Coupling OD	10.625	inches
Coupling Length	9.625	inches
Make Up Loss	4.813	inches
Critical Section Area	18.558	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1005	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	34.5	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	63,250	ft-lbs

v1.2

7/26/2018

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Torque Data Sheet - Precision Connections BK

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Min Make Up Torque 10,000 ft-lbs

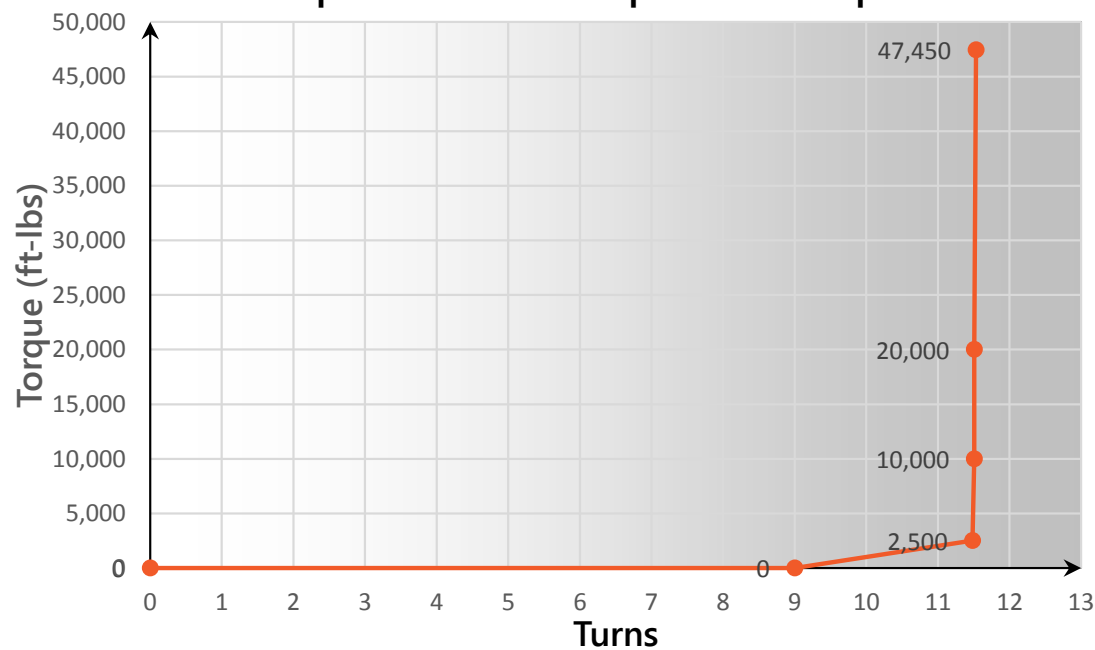
Max Make Up Torque 47,450 ft-lbs

Optimum Torque 20,000 ft-lbs

Max Operating Torque 53,750 ft-lbs

Yield Torque 63,250 ft-lbs

Representative Torque Turn Graph



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