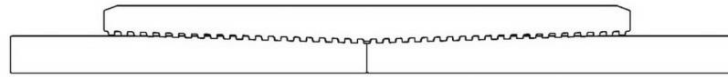




Keeping You Connected.



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Precision Connections BK-HT

4.5 in. 15.1 lb/ft HC-L80 with 5.25 in. Coupling OD

Pipe Body

Nominal OD	4.500	inches
Nominal Weight	15.10	lb/ft
Wall Thickness	0.337	inches
Plain End Weight	14.98	lb/ft
Drift	3.701	inches
Nominal ID	3.826	inches
Grade	HC-L80	
Min Yield	80,000	lbf/in ²
Min Tensile	95,000	lbf/in ²
Critical Section Area	4.407	in ²
Pipe Body Yield Strength	353	kips
Min Internal Yield Pressure	10,480	psi
Collapse Pressure	11,410	psi

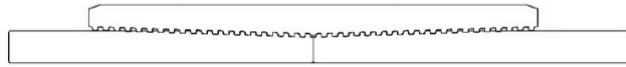
Connection

Coupling OD	5.250	inches
Coupling Length	7.875	inches
Make Up Loss	3.938	inches
Critical Section Area	6.484	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	353	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	69.8	° / 100 ft
Min Make Up Torque	3,600	ft-lbs
Yield Torque	13,800	ft-lbs

v1.2

7/26/2018

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Torque Data Sheet - Precision Connections BK-HT

4.5 in. 15.1 lb/ft HC-L80 with 5.25 in. Coupling OD

Min Make Up Torque 3,600 ft-lbs

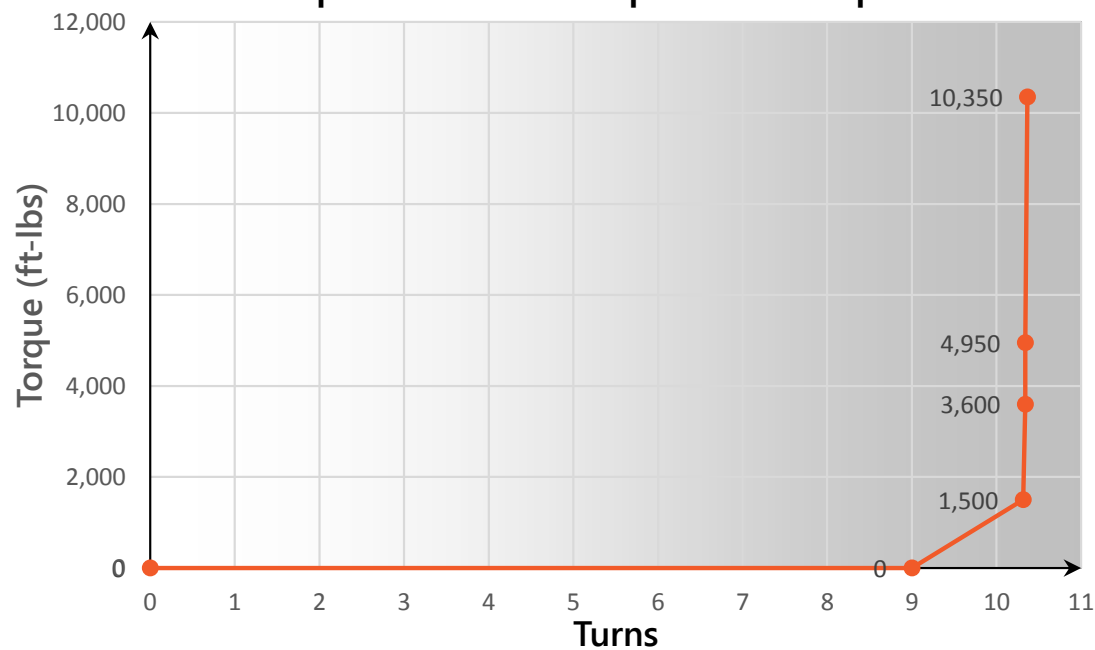
Max Make Up Torque 10,350 ft-lbs

Optimum Torque 4,950 ft-lbs

Max Operating Torque 11,750 ft-lbs

Yield Torque 13,800 ft-lbs

Representative Torque Turn Graph



v1.2

7/26/2018