



Keeping You Connected.



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PREMIUMCONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK-HT

5.5 in. 17 lb/ft P110 EC with 6.3 in. Coupling OD

Pipe Body

Nominal OD	5.500	inches
Nominal Weight	17.00	lb/ft
Wall Thickness	0.304	inches
Plain End Weight	16.87	lb/ft
Drift	4.767	inches
Nominal ID	4.892	inches
Grade	P110 EC	
Min Yield	125,000	lbf/in ²
Min Tensile	135,000	lbf/in ²
Critical Section Area	4.962	in ²
Pipe Body Yield Strength	620	kips
Min Internal Yield Pressure	12,090	psi
Collapse Pressure	8,840	psi

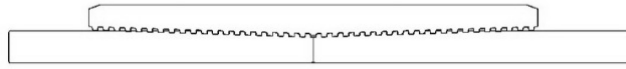
Connection

Coupling OD	6.300	inches
Coupling Length	8.250	inches
Make Up Loss	4.125	inches
Critical Section Area	8.456	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	620	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	91.0	° / 100 ft
Min Make Up Torque	7,850	ft-lbs
Yield Torque	30,100	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 7,850 ft-lbs

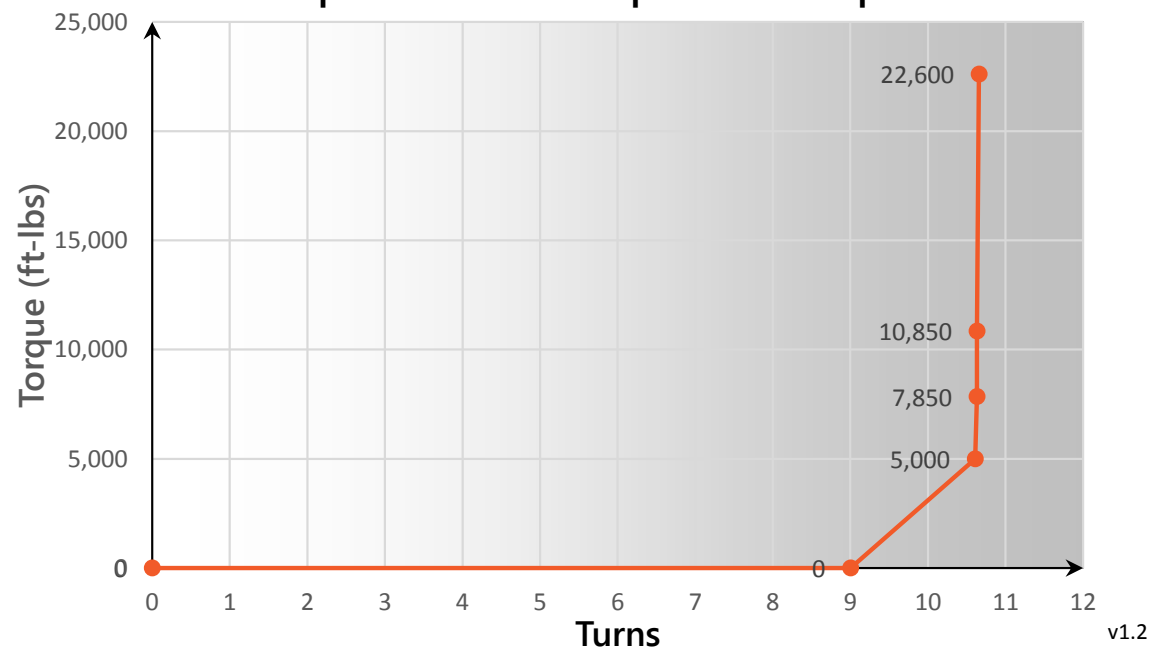
Max Make Up Torque 22,600 ft-lbs

Optimum Torque 10,850 ft-lbs

Max Operating Torque 25,600 ft-lbs

Yield Torque 30,100 ft-lbs

Representative Torque Turn Graph



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