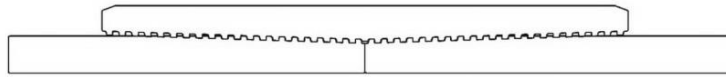




Keeping You Connected.



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Precision Connections BK-HT

5.5 in. 20 lb/ft P110 EC with 6.3 in. Coupling OD

Pipe Body

Nominal OD	5.500	inches
Nominal Weight	20.00	lb/ft
Wall Thickness	0.361	inches
Plain End Weight	19.81	lb/ft
Drift	4.653	inches
Nominal ID	4.778	inches
Grade	P110 EC	
Min Yield	125,000	lbf/in ²
Min Tensile	135,000	lbf/in ²
Critical Section Area	5.828	in ²
Pipe Body Yield Strength	729	kips
Min Internal Yield Pressure	14,360	psi
Collapse Pressure	12,090	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	729	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	91.0	° / 100 ft
Min Make Up Torque	9,450	ft-lbs
Yield Torque	36,350	ft-lbs



v1.2

7/26/2018

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Torque Data Sheet - Precision Connections BK-HT

5.5 in. 20 lb/ft P110 EC with 6.3 in. Coupling OD

Min Make Up Torque 9,450 ft-lbs

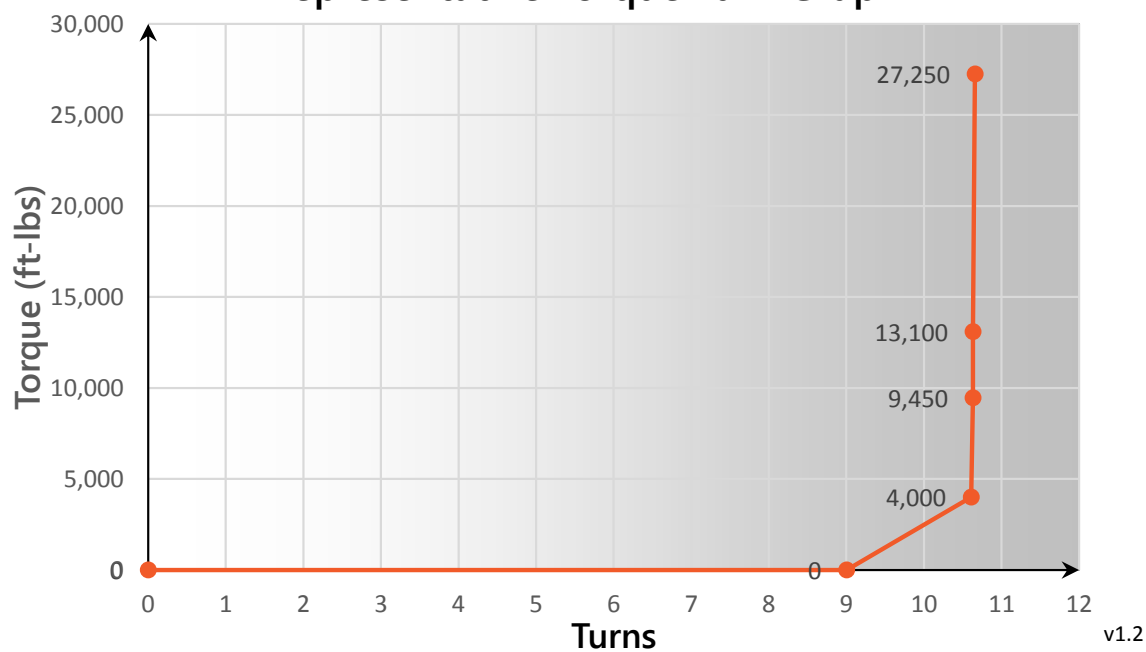
Max Make Up Torque 27,250 ft-lbs

Optimum Torque 13,100 ft-lbs

Max Operating Torque 30,900 ft-lbs

Yield Torque 36,350 ft-lbs

Representative Torque Turn Graph



v1.2

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