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SEM! PREMIUMCONNECTIONS

Precision Connections BK-HT 5 in. 18 lb/ft P110 EB with 5.75 in. Coupling OD

Pipe B	ody
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Nominal OD	5.000	inches
Nominal Weight	18.00	lb/ft
Wall Thickness	0.362	inches
Plain End Weight	17.95	lb/ft
Drift	4.151	inches
Nominal ID	4.276	inches
Grade	P110 EB	
Min Yield	125,000	lbf/in²
Min Tensile	130,000	lbf/in²
Critical Section Area	5.275	in²
Pipe Body Yield Strength	659	kips
Min Internal Yield Pressure	15,840	psi
Collapse Pressure	15,490	psi

Connection

Coupling OD	5.750	inches
Coupling Length	8.125	inches
Make Up Loss	4.063	inches
Critical Section Area	7.240	in²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	659	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	99.7	° / 100 ft
Min Make Up Torque	6,200	ft-lbs 👖
Yield Torque	23,850	ft-lbs 🚺

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Torque Data Sheet - Precision Connections BK-HT

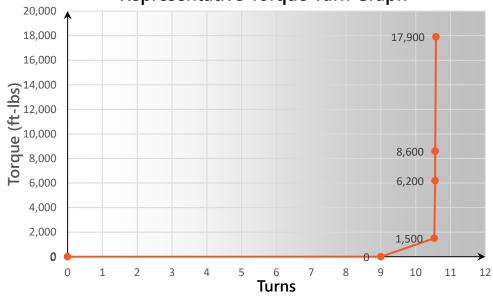
5 in. 18 lb/ft P110 EB with 5.75 in. Coupling OD

Min Make Up Torque	6,200	ft-lbs	
Max Make Up Torque	17,900	ft-lbs	
Optimum Torque	8,600	ft-lbs	

Max Operating Torque 20,300 ft-lbs

Yield Torque 23,850 ft-lbs

Representative Torque Turn Graph



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v1.2