

Precision Connections BK-HT

6.625 in. 28 lb/ft P110 EB with 7.475 in. Coupling OD

Pipe Body

Nominal OD	6.625	inches
Nominal Weight	28.00	lb/ft
Wall Thickness	0.417	inches
Plain End Weight	27.67	lb/ft
Drift	5.666	inches
Nominal ID	5.791	inches
Grade	P110 EB	
Min Yield	125,000	lbf/in ²
Min Tensile	130,000	lbf/in ²
Critical Section Area	8.133	in ²
Pipe Body Yield Strength	1017	klps
Min Internal Yield Pressure	13,770	psi
Collapse Pressure	11,680	psi

Connection

Coupling OD	7.475	inches
Coupling Length	8.625	inches
Make Up Loss	4.313	inches
Coupling Critical Area	10.852	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1017	klps
Compression Efficiency	100%	
Joint Strength	980	klps
Uniaxial Bend Rating	76.7	° / 100 ft
Min Make Up Torque	10,000	ft-lbs 
Yield Torque	43,200	ft-lbs 



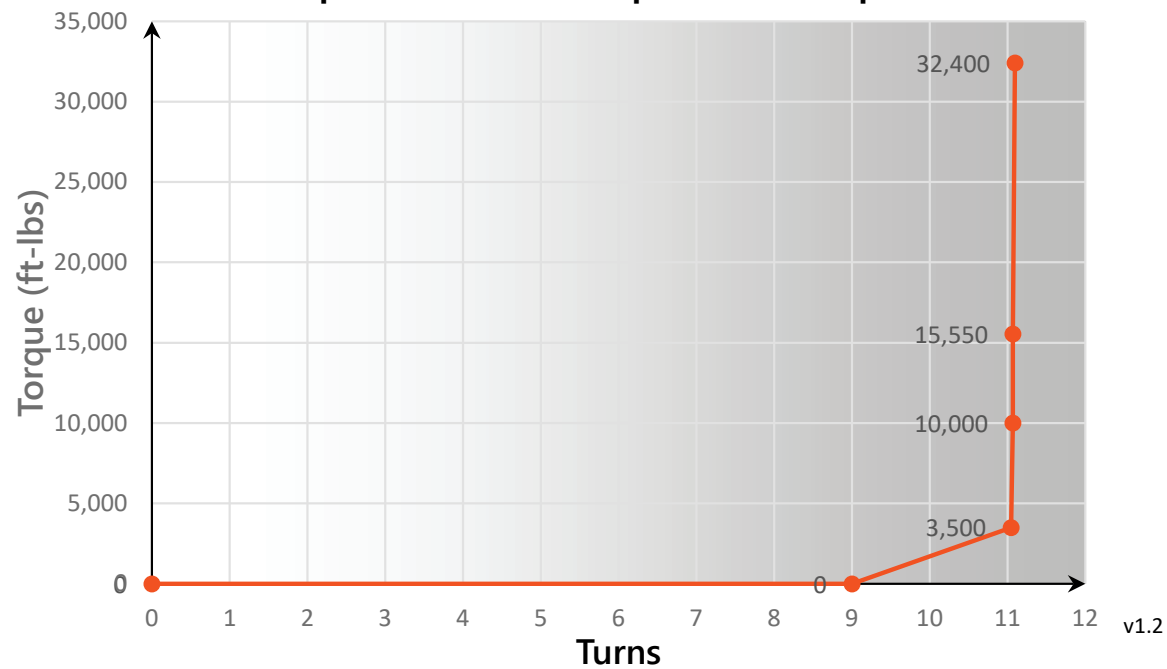
Torque Data Sheet - Precision Connections BK-HT

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Min Make Up Torque	10,000	ft-lbs
Max Make Up Torque	32,400	ft-lbs
Optimum Torque	15,550	ft-lbs

Max Operating Torque	36,700	ft-lbs
Yield Torque	43,200	ft-lbs

Representative Torque Turn Graph



v1.2

8/24/2020