

Keeping You Connected.

Precision Connections BK-HT 7 in. 32 lb/ft CYP-110 with 7.875 in. Coupling OD



Pipe	Body
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Nominal OD	7.000	inches
Nominal Weight	32.00	lb/ft
Wall Thickness	0.453	inches
Plain End Weight	31.67	lb/ft
Drift	6.000	inches
Nominal ID	6.094	inches
Grade	CYP-110	
Min Yield	110,000	lbf/in²
Min Tensile	125,000	lbf/in²
Critical Section Area	9.317	in²
Pipe Body Yield Strength	1025	kips
Min Internal Yield Pressure	12,460	psi
Collapse Pressure	10,780	psi

Connection

Coupling OD	7.875	inches
Coupling Length	9.000	inches
Make Up Loss	4.500	inches
Critical Section Area	11.859	in²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1025	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	64.0	° / 100 ft
Min Make Up Torque	10,000	ft-lbs 👖
Yield Torque	49,000	ft-lbs 🚺

v1.2

7/26/2018







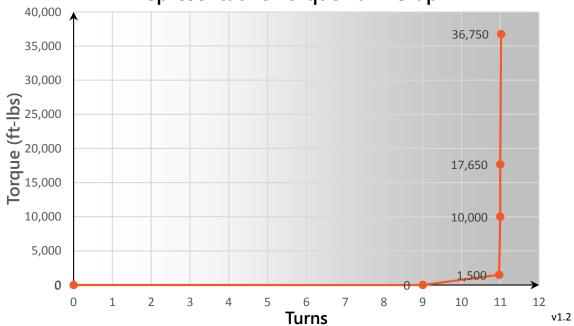
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Torque Data Sheet - Precision Connections BK-HT

7 in. 32 lb/ft CYP-110 with 7.875 in. Coupling OD

Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	41,650	ft-lbs
Max Make Up Torque	36,750	ft-lbs	Yield Torque	49,000	ft-lbs
Optimum Torque	17,650	ft-lbs			





7/26/2018