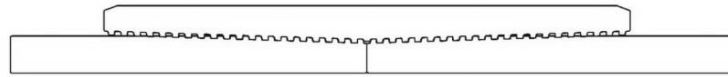




Keeping You Connected.

Precision Connections BK

5.5 in. 17 lb/ft CYP-110 with 6.05 in. Coupling OD



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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	CYP-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	4.962	in ²
Pipe Body Yield Strength	546	kips
Min Internal Yield Pressure	10,640	psi
Collapse Pressure	7,480	psi

Connection

Coupling OD	6.050	inches
Coupling Length	8.250	inches
Make Up Loss	4.125	inches
Critical Section Area	6.031	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	546	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	83.4	° / 100 ft
Min Make Up Torque	4,450	ft-lbs
Yield Torque	17,100	ft-lbs



v1.2

7/26/2018

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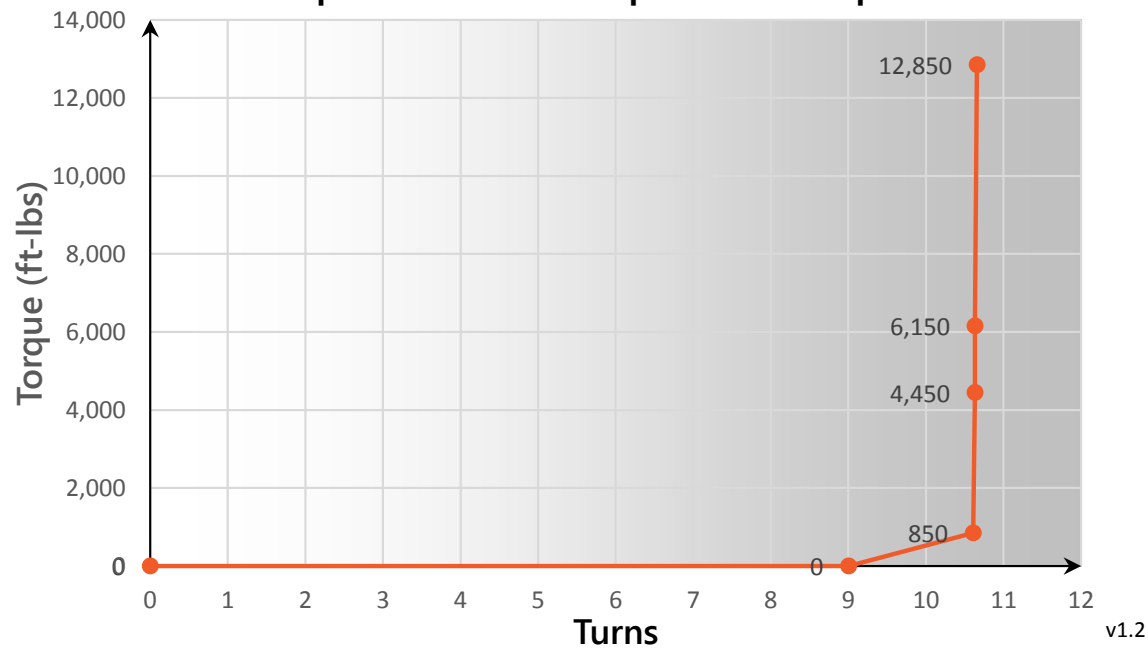


Torque Data Sheet - Precision Connections BK

5.5 in. 17 lb/ft CYP-110 with 6.05 in. Coupling OD

Min Make Up Torque	4,450	ft-lbs	Max Operating Torque	14,550	ft-lbs
Max Make Up Torque	12,850	ft-lbs	Yield Torque	17,100	ft-lbs
Optimum Torque	6,150	ft-lbs			

Representative Torque Turn Graph



v1.2

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