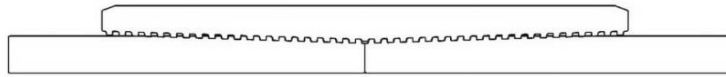




Keeping You Connected.

Precision Connections BK

5.5 in. 20 lb/ft CYP-110 with 6.05 in. Coupling OD



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PREMIUMCONNECTIONS
FIELD TESTED. FIELD PROVEN.

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	CYP-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	5.828	in ²
Pipe Body Yield Strength	641	kips
Min Internal Yield Pressure	12,640	psi
Collapse Pressure	11,100	psi

Connection

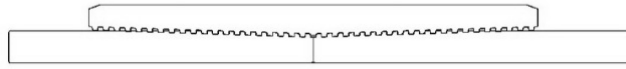
Coupling OD	6.050	inches
Coupling Length	8.250	inches
Make Up Loss	4.125	inches
Critical Section Area	6.031	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	641	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	83.4	° / 100 ft
Min Make Up Torque	6,000	ft-lbs
Yield Torque	23,000	ft-lbs



v1.2

7/26/2018

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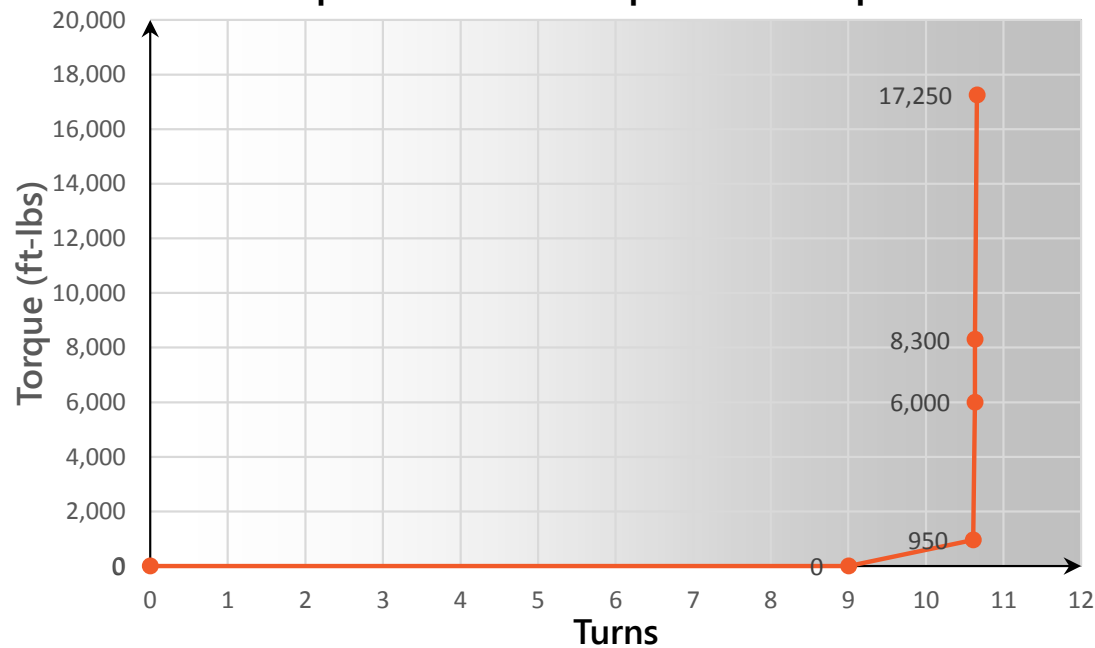
Torque Data Sheet - Precision Connections BK

5.5 in. 20 lb/ft CYP-110 with 6.05 in. Coupling OD

Min Make Up Torque	6,000	ft-lbs
Max Make Up Torque	17,250	ft-lbs
Optimum Torque	8,300	ft-lbs

Max Operating Torque	19,550	ft-lbs
Yield Torque	23,000	ft-lbs

Representative Torque Turn Graph



v1.2

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