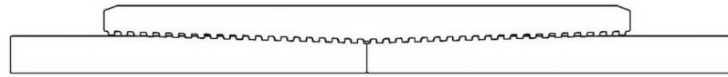




Keeping You Connected.

Precision Connections BK

5.5 in. 23 lb/ft CYP-110 with 6.05 in. Coupling OD



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Pipe Body

Nominal OD	5.500	inches
Nominal Weight	23.00	lb/ft
Wall Thickness	0.415	inches
Plain End Weight	22.54	lb/ft
Drift	4.545	inches
Nominal ID	4.670	inches
Grade	CYP-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	6.630	in ²
Pipe Body Yield Strength	729	kips
Min Internal Yield Pressure	14,530	psi
Collapse Pressure	14,540	psi

Connection

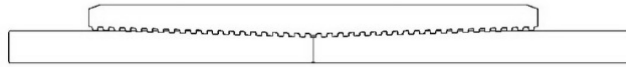
Coupling OD	6.050	inches
Coupling Length	8.250	inches
Make Up Loss	4.125	inches
Critical Section Area	6.031	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	91%	
Connection Strength	664	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	83.4	° / 100 ft
Min Make Up Torque	7,250	ft-lbs
Yield Torque	27,800	ft-lbs



v1.2

7/26/2018

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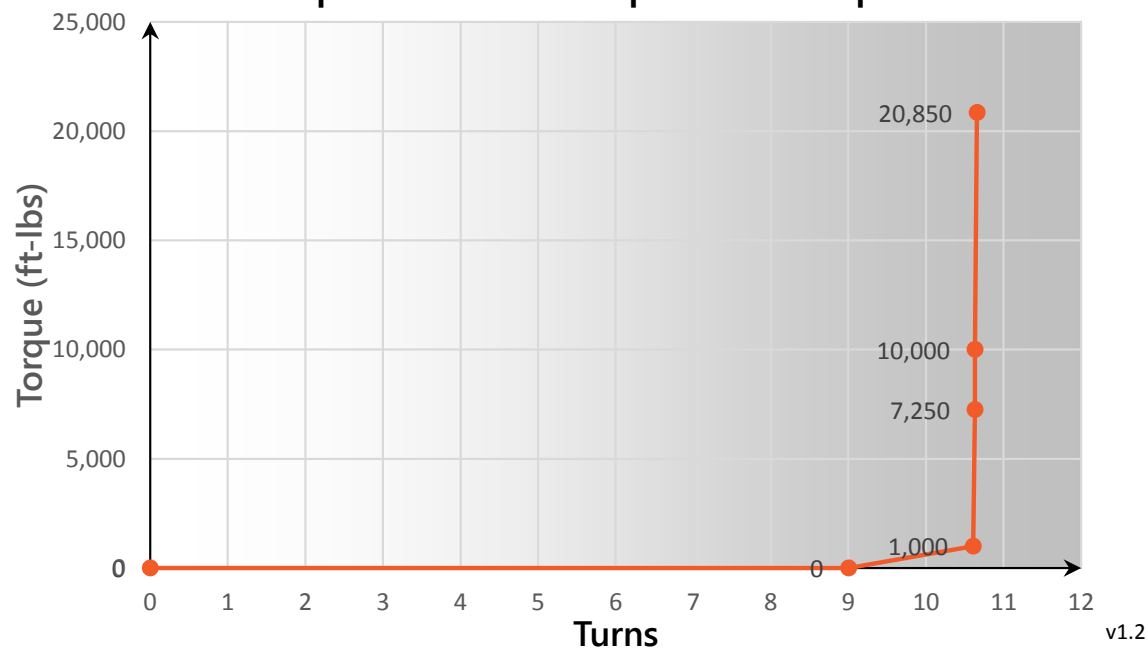
Torque Data Sheet - Precision Connections BK

5.5 in. 23 lb/ft CYP-110 with 6.05 in. Coupling OD

Min Make Up Torque	7,250	ft-lbs
Max Make Up Torque	20,850	ft-lbs
Optimum Torque	10,000	ft-lbs

Max Operating Torque	23,650	ft-lbs
Yield Torque	27,800	ft-lbs

Representative Torque Turn Graph



v1.2

7/26/2018