



Keeping You Connected.



SEMI
PREMIUMCONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK

9.625 in. 40 lb/ft CYP-110 with 10.625 in. Coupling OD

Pipe Body

Nominal OD	9.625	inches
Nominal Weight	40.00	lb/ft
Wall Thickness	0.395	inches
Plain End Weight	38.94	lb/ft
Drift	8.750	inches
Nominal ID	8.835	inches
Grade	CYP-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	11.454	in ²
Pipe Body Yield Strength	1260	kips
Min Internal Yield Pressure	7,900	psi
Collapse Pressure	3,480	psi

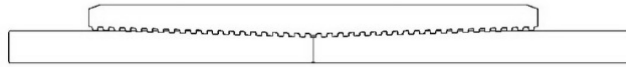
Connection

Coupling OD	10.625	inches
Coupling Length	9.625	inches
Make Up Loss	4.813	inches
Critical Section Area	18.558	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1260	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	47.4	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	74,850	ft-lbs

v1.2

7/26/2018

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Torque Data Sheet - Precision Connections BK

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Min Make Up Torque 10,000 ft-lbs

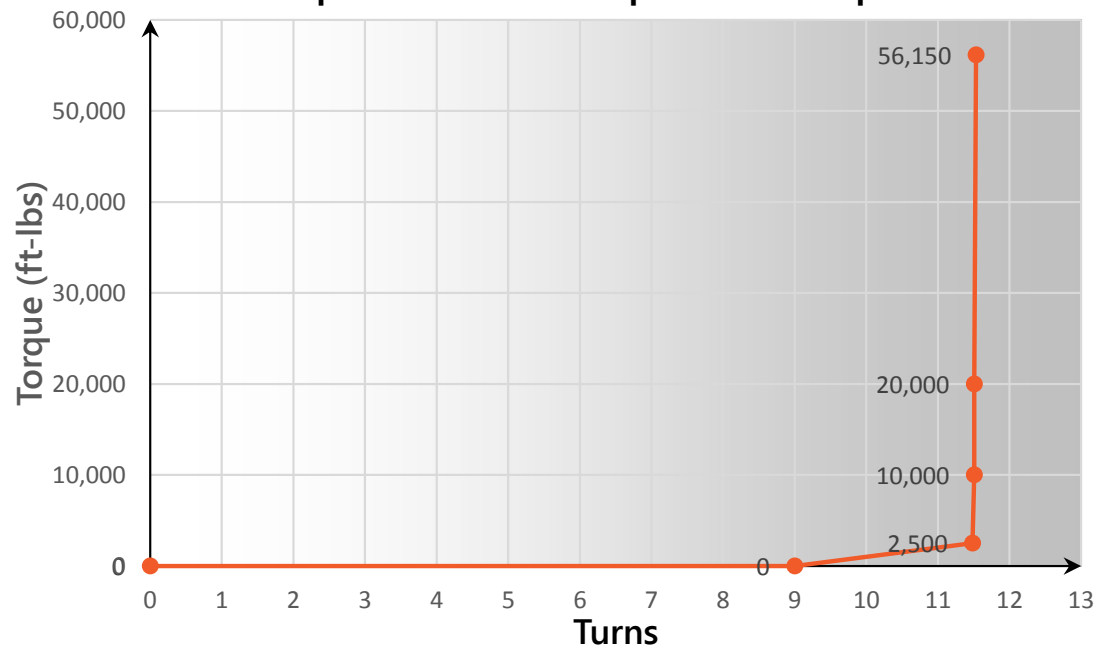
Max Make Up Torque 56,150 ft-lbs

Optimum Torque 20,000 ft-lbs

Max Operating Torque 63,600 ft-lbs

Yield Torque 74,850 ft-lbs

Representative Torque Turn Graph



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