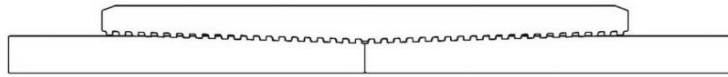




Keeping You Connected.

Precision Connections BK

5 in. 21.4 lb/ft Q-125 with 5.563 in. Coupling OD



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FIELD TESTED. FIELD PROVEN.

Pipe Body

Nominal OD	5.000	inches
Nominal Weight	21.40	lb/ft
Wall Thickness	0.437	inches
Plain End Weight	21.30	lb/ft
Drift	4.001	inches
Nominal ID	4.126	inches
Grade	Q-125	
Min Yield	125,000	lbf/in ²
Min Tensile	135,000	lbf/in ²
Critical Section Area	6.264	in ²
Pipe Body Yield Strength	783	kips
Min Internal Yield Pressure	19,120	psi
Collapse Pressure	19,940	psi

Connection

Coupling OD	5.563	inches
Coupling Length	8.125	inches
Make Up Loss	4.063	inches
Critical Section Area	5.579	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	89%	
Connection Strength	697	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	103.0	° / 100 ft
Min Make Up Torque	6,550	ft-lbs
Yield Torque	25,250	ft-lbs



v1.2

7/26/2018

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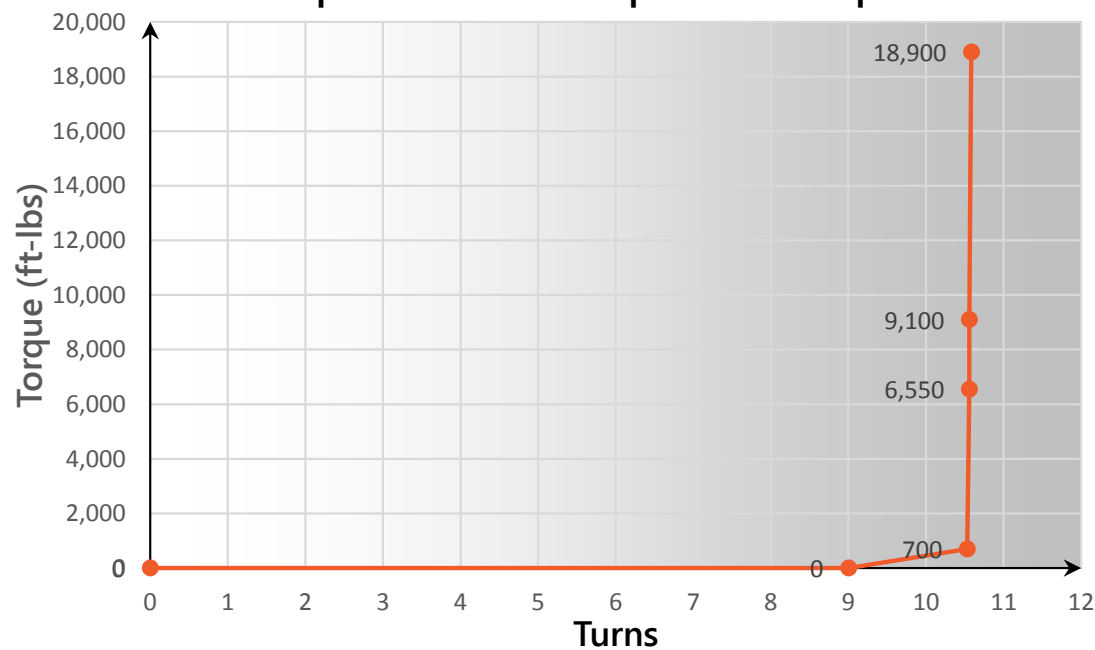
Torque Data Sheet - Precision Connections BK

5 in. 21.4 lb/ft Q-125 with 5.563 in. Coupling OD

Min Make Up Torque	6,550	ft-lbs
Max Make Up Torque	18,900	ft-lbs
Optimum Torque	9,100	ft-lbs

Max Operating Torque	21,450	ft-lbs
Yield Torque	25,250	ft-lbs

Representative Torque Turn Graph



v1.2

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