

Keeping You Connected.

Precision Connections BK

9.625 in. 40 lb/ft P-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	P-110	
Min Yield	110,000	lbf/in²
Min Tensile	125,000	lbf/in²
Critical Section Area	11.454	in²
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	in²
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

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Torque Data Sheet - Precision Connections BK

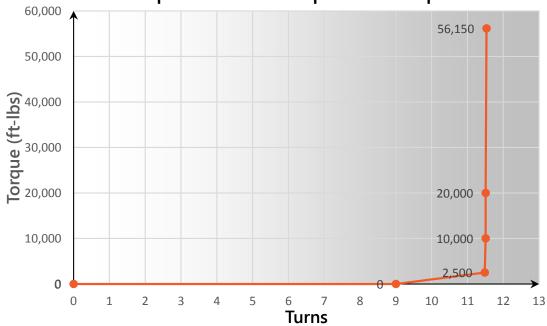
9.625 in. 40 lb/ft P-110 with 10.625 in. Coupling OD

Min Make Up Torque	10,000	ft-lbs	Max
Max Make Up Torque	56,150	ft-lbs	Yield
Optimum Torque	20 000	ft-lbs	

Operating Torque 63,600 ft-lbs

74,850 ft-lbs d Torque

Representative Torque Turn Graph



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