

Keeping You Connected.

Precision Connections BK

9.625 in. 53.5 lb/ft P110 EC with 10.625 in. Coupling OD



Pipe Body

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Nominal OD	9.625	inches
Nominal Weight	53.50	lb/ft
Wall Thickness	0.545	inches
Plain End Weight	52.85	lb/ft
Drift	8.500	inches
Nominal ID	8.535	inches
Grade	P110 EC	
Min Yield	125,000	lbf/in²
Min Tensile	135,000	lbf/in²
Critical Section Area	15.546	in²
Pipe Body Yield Strength	1943	kips
Min Internal Yield Pressure	12,390	psi
Collapse Pressure	9,140	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	1943	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	53.9	° / 100 ft
Min Make Up Torque	10,000	ft-lbs 👖
Yield Torque	137,500	ft-lbs 🚺

v1.2

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Torque Data Sheet - Precision Connections BK

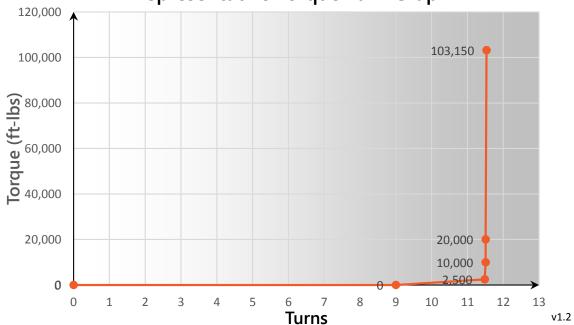
9.625 in. 53.5 lb/ft P110 EC with 10.625 in. Coupling OD

Min Make Up Torque10,000 ft-lbsMax Make Up Torque103,150 ft-lbsOptimum Torque20,000 ft-lbs

Max Operating Torque 116,900 ft-lbs

Yield Torque 137,500 ft-lbs

Representative Torque Turn Graph



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