

Keeping You Connected.

Precision Connections BK

9.625 in. 53.5 lb/ft HC-L80 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	HC-L80	
Min Yield	80,000	lbf/in²
Min Tensile	95,000	lbf/in²
Critical Section Area	15.546	in²
Pipe Body Yield Strength	1244	kips
Min Internal Yield Pressure	7,930	psi
Collapse Pressure	7,510	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	1244	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	34.5	° / 100 ft
Min Make Up Torque	10,000	ft-lbs 👖
Yield Torque	88,000	ft-lbs 🚺

v1.2

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Torque Data Sheet - Precision Connections BK

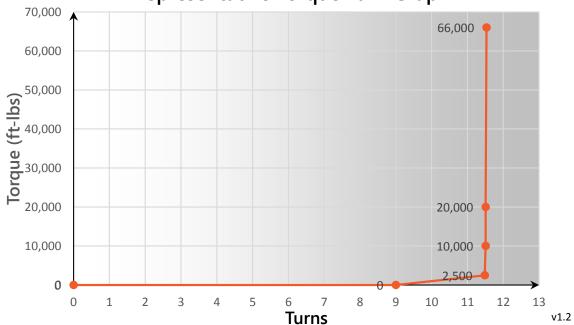
9.625 in. 53.5 lb/ft HC-L80 with 10.625 in. Coupling OD

Min Make Up Torque10,000 ft-lbsMax Make Up Torque66,000 ft-lbsOptimum Torque20,000 ft-lbs

Max Operating Torque 74,800 ft-lbs

Yield Torque 88,000 ft-lbs

Representative Torque Turn Graph



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