

Keeping You Connected.

Precision Connections BK

5.5 in. 23 lb/ft HC-P110 with 6.05 in. Coupling OD



Pipe Bod	У
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Nominal OD	5.500	inches
Nominal Weight	23.00	lb/ft
Wall Thickness	0.415	inches
Plain End Weight	22.54	lb/ft
Drift	4.545	inches
Nominal ID	4.670	inches
Grade	HC-P110	
Min Yield	110,000	lbf/in²
Min Tensile	125,000	lbf/in²
Critical Section Area	6.630	in²
Pipe Body Yield Strength	729	kips
Min Internal Yield Pressure	14,530	psi
Collapse Pressure	15,310	psi

Connection

Coupling OD	6.050	inches
Coupling Length	8.250	inches
Make Up Loss	4.125	inches
Critical Section Area	6.031	in²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	91%	
Connection Strength	664	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	83.4	° / 100 ft
Min Make Up Torque	7,250	ft-lbs 👖
Yield Torque	27,800	ft-lbs 🔰

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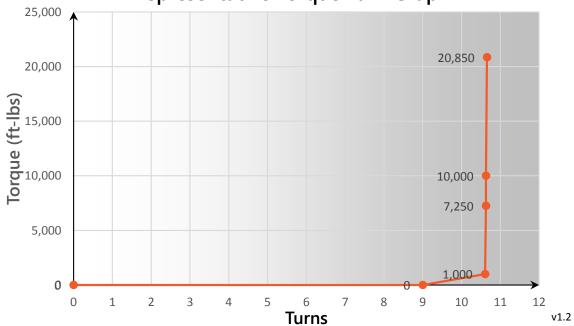
Torque Data Sheet - Precision Connections BK 5.5 in. 23 lb/ft HC-P110 with 6.05 in. Coupling OD

Min Make Up Torque	7,250	ft-lbs
Max Make Up Torque	20,850	ft-lbs
Optimum Torque	10,000	ft-lbs

Max Operating Torque 23,650 ft-lbs

Yield Torque 27,800 ft-lbs

Representative Torque Turn Graph



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