

Keeping You Connected.

Precision Connections BK-HT 5 in. 23.2 lb/ft Q-125 with 5.75 in. Coupling OD



Pipe Body

Nominal OD	5.000	inches
Nominal Weight	23.20	lb/ft
Wall Thickness	0.478	inches
Plain End Weight	23.09	lb/ft
Drift	3.919	inches
Nominal ID	4.044	inches
Grade	Q-125	
Min Yield	125,000	lbf/in²
Min Tensile	135,000	lbf/in²
Critical Section Area	6.791	in²
Pipe Body Yield Strength	849	kips
Min Internal Yield Pressure	20,910	psi
Collapse Pressure	21,620	psi

Connection

Coupling OD	5.750	inches
Coupling Length	8.125	inches
Make Up Loss	4.063	inches
Critical Section Area	7.240	in²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	849	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	99.7	° / 100 ft
Min Make Up Torque	8,350	ft-lbs 👖
Yield Torque	32,100	ft-lbs 🚺

v1.2

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Torque Data Sheet - Precision Connections BK-HT

5 in. 23.2 lb/ft Q-125 with 5.75 in. Coupling OD

Min Make Up Torque	8,350	ft-lbs	Max Operating Torque	27,300	ft-lbs
Max Make Up Torque	24,100	ft-lbs	Yield Torque	32,100	ft-lbs
Optimum Torque	11,550	ft-lbs			



