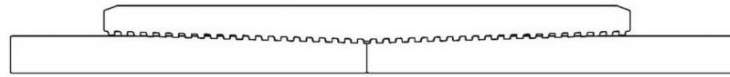




Keeping You Connected.



SEMI PREMIUM CONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK-HT

7 in. 32 lb/ft Q-125 with 7.875 in. Coupling OD

Pipe Body

Nominal OD	7.000	inches
Nominal Weight	32.00	lb/ft
Wall Thickness	0.453	inches
Plain End Weight	31.67	lb/ft
Drift	6.000	inches
Nominal ID	6.094	inches
Grade	Q-125	
Min Yield	125,000	lbf/in ²
Min Tensile	135,000	lbf/in ²
Critical Section Area	9.317	in ²
Pipe Body Yield Strength	1165	kips
Min Internal Yield Pressure	14,160	psi
Collapse Pressure	11,710	psi

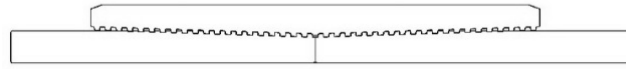
Connection

Coupling OD	7.875	inches
Coupling Length	9.000	inches
Make Up Loss	4.500	inches
Critical Section Area	11.859	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1165	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	72.8	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	55,700	ft-lbs

v1.2

7/26/2018

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Torque Data Sheet - Precision Connections BK-HT

7 in. 32 lb/ft Q-125 with 7.875 in. Coupling OD

Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	47,350	ft-lbs
Max Make Up Torque	41,750	ft-lbs	Yield Torque	55,700	ft-lbs
Optimum Torque	20,000	ft-lbs			

Representative Torque Turn Graph

