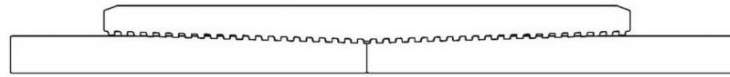




Keeping You Connected.



SEMI PREMIUM CONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK-HT

7.625 in. 39 lb/ft Q-125 with 8.5 in. Coupling OD

Pipe Body

Nominal OD	7.625	inches
Nominal Weight	39.00	lb/ft
Wall Thickness	0.5	inches
Plain End Weight	38.05	lb/ft
Drift	6.500	inches
Nominal ID	6.625	inches
Grade	Q-125	
Min Yield	125,000	lbf/in ²
Min Tensile	135,000	lbf/in ²
Critical Section Area	11.192	in ²
Pipe Body Yield Strength	1399	kips
Min Internal Yield Pressure	14,340	psi
Collapse Pressure	12,060	psi

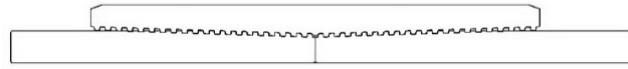
Connection

Coupling OD	8.500	inches
Coupling Length	9.375	inches
Make Up Loss	4.688	inches
Critical Section Area	13.063	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1399	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	67.4	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	75,550	ft-lbs

v1.2

7/26/2018

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Torque Data Sheet - Precision Connections BK-HT

7.625 in. 39 lb/ft Q-125 with 8.5 in. Coupling OD

Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	64,250	ft-lbs
Max Make Up Torque	56,700	ft-lbs	Yield Torque	75,550	ft-lbs
Optimum Torque	20,000	ft-lbs			

Representative Torque Turn Graph

