



Keeping You Connected.



SEMI PREMIUM CONNECTIONS
FIELD TESTED. FIELD PROVEN.

Precision Connections BK-HT

6.625 in. 32 lb/ft P110 EC with 7.475 in. Coupling OD

Pipe Body

Nominal OD	6.625	inches
Nominal Weight	32.00	lb/ft
Wall Thickness	0.475	inches
Plain End Weight	31.20	lb/ft
Drift	5.550	inches
Nominal ID	5.675	inches
Grade	P110 EC	
Min Yield	125,000	lbf/in ²
Min Tensile	135,000	lbf/in ²
Critical Section Area	9.177	in ²
Pipe Body Yield Strength	1147	kips
Min Internal Yield Pressure	15,680	psi
Collapse Pressure	14,540	psi

Connection

Coupling OD	7.475	inches
Coupling Length	8.625	inches
Make Up Loss	4.313	inches
Critical Section Area	10.852	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1147	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	76.7	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	51,150	ft-lbs

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Torque Data Sheet - Precision Connections BK-HT

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Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	43,450	ft-lbs
Max Make Up Torque	38,350	ft-lbs	Yield Torque	51,150	ft-lbs
Optimum Torque	18,400	ft-lbs			

Representative Torque Turn Graph

