



Keeping You Connected.



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**PREMIUMCONNECTIONS**  
FIELD TESTED. FIELD PROVEN.

## Precision Connections BK-HT

6.625 in. 28 lb/ft P110 EC with 7.475 in. Coupling OD

### Pipe Body

Nominal OD	6.625	inches
Nominal Weight	28.00	lb/ft
Wall Thickness	0.417	inches
Plain End Weight	27.65	lb/ft
Drift	5.666	inches
Nominal ID	5.791	inches
Grade	P110 EC	
Min Yield	125,000	lbf/in <sup>2</sup>
Min Tensile	135,000	lbf/in <sup>2</sup>
Critical Section Area	8.133	in <sup>2</sup>
Pipe Body Yield Strength	1017	kips
Min Internal Yield Pressure	13,770	psi
Collapse Pressure	11,000	psi

### Connection

Coupling OD	7.475	inches
Coupling Length	8.625	inches
Make Up Loss	4.313	inches
Critical Section Area	10.852	in <sup>2</sup>
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1017	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	76.7	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	43,200	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 Make Up Torque	32,400	ft-lbs
Optimum Torque	15,550	ft-lbs

Max Operating Torque	36,700	ft-lbs
Yield Torque	43,200	ft-lbs

**Representative Torque Turn Graph**

