



Keeping You Connected.



SEMI  
**PREMIUMCONNECTIONS**  
FIELD TESTED. FIELD PROVEN.

## Precision Connections BK-HT

6.625 in. 24 lb/ft HC-L80 with 7.475 in. Coupling OD

### Pipe Body

Nominal OD	6.625	inches
Nominal Weight	24.00	lb/ft
Wall Thickness	0.352	inches
Plain End Weight	23.58	lb/ft
Drift	5.796	inches
Nominal ID	5.921	inches
Grade	HC-L80	
Min Yield	80,000	lbf/in <sup>2</sup>
Min Tensile	95,000	lbf/in <sup>2</sup>
Critical Section Area	6.937	in <sup>2</sup>
Pipe Body Yield Strength	555	kips
Min Internal Yield Pressure	7,440	psi
Collapse Pressure	#VALUE!	

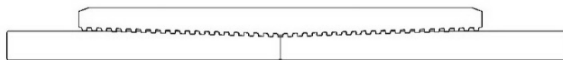
### Connection

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	555	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	49.0	° / 100 ft
Min Make Up Torque	5,550	ft-lbs
Yield Torque	21,250	ft-lbs

v1.2

1/3/2019

This documentation contains confidential and proprietary information not to be reproduced or divulged in whole or in part to anyone outside of your company without prior written authorization from Precision Connections, LLC, and such documentation and information is provided to you upon such conditions of confidentiality.



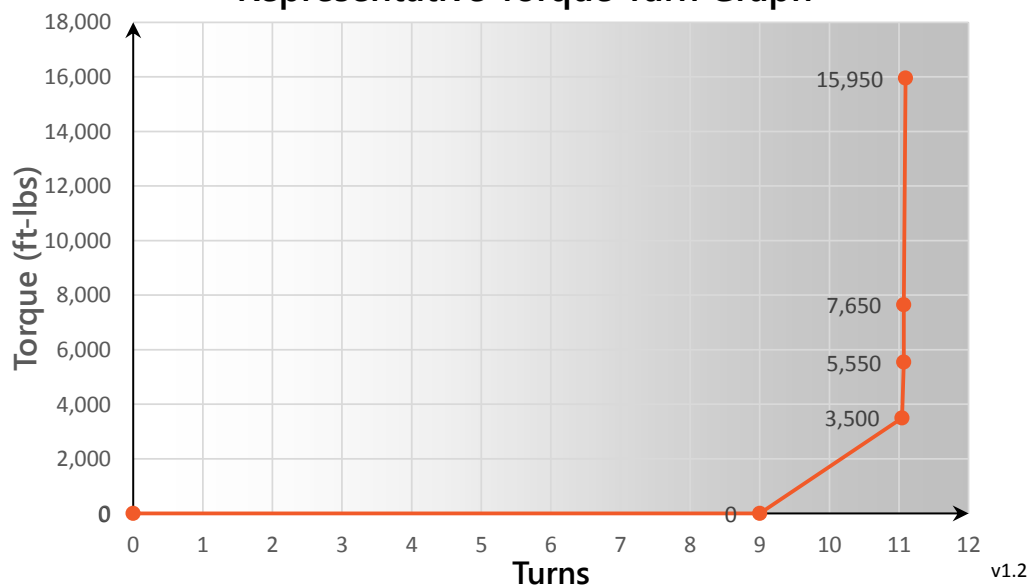
## Torque Data Sheet - Precision Connections BK-HT

6.625 in. 24 lb/ft HC-L80 with 7.475 in. Coupling OD

Min Make Up Torque	5,550	ft-lbs
Max Make Up Torque	15,950	ft-lbs
Optimum Torque	7,650	ft-lbs

Max Operating Torque	18,100	ft-lbs
Yield Torque	21,250	ft-lbs

**Representative Torque Turn Graph**



v1.2

1/3/2019