

Keeping You Connected.

Precision Connections BK-HT 6.625 in. 28 lb/ft L-80 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	L-80	
Min Yield	80,000	lbf/in²
Min Tensile	95,000	lbf/in²
Critical Section Area	8.133	in²
Pipe Body Yield Strength	651	kips
Min Internal Yield Pressure	8,810	psi
Collapse Pressure	8,170	psi

Connection

Coupling OD	7.475	inches
Coupling Length	8.625	inches
Make Up Loss	4.313	inches
Critical Section Area	10.852	in²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	651	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	49.0	° / 100 ft
Min Make Up Torque	7,200	ft-lbs 👖
Yield Torque	27,650	ft-lbs 🚺

v1.2

1/3/2019





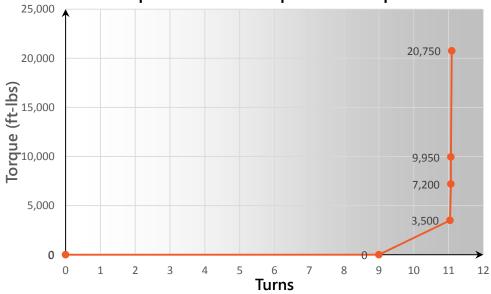


Torque Data Sheet - Precision Connections BK-HT 6.625 in. 28 lb/ft L-80 with 7.475 in. Coupling OD

Min Make Up Torque	7,200	ft-lbs
Max Make Up Torque	20,750	ft-lbs
Optimum Torque	9,950	ft-lbs

Max Operating Torque 23,500 ft-lbs
Yield Torque 27,650 ft-lbs

Representative Torque Turn Graph



1/3/2019

v1.2