

Keeping You Connected.

Precision Connections BK-HT 7 in. 29 lb/ft Q-125 with 7.875 in. Coupling OD



Pipe Body	
Naminal OD	

Nominal OD	7.000	inches
Nominal Weight	29.00	lb/ft
Wall Thickness	0.408	inches
Plain End Weight	28.72	lb/ft
Drift	6.125	inches
Nominal ID	6.184	inches
Grade	Q-125	
Min Yield	125,000	lbf/in²
Min Tensile	135,000	lbf/in²
Critical Section Area	8.449	in²
Pipe Body Yield Strength	1056	kips
Min Internal Yield Pressure	12,750	psi
Collapse Pressure	9,110	psi

Connection

Coupling OD	7.875	inches
Coupling Length	9.000	inches
Make Up Loss	4.500	inches
Critical Section Area	11.859	in²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1056	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	72.8	° / 100 ft
Min Make Up Torque	10,000	ft-lbs 👖
Yield Torque	48,300	ft-lbs 🚺

v1.2

7/26/2018







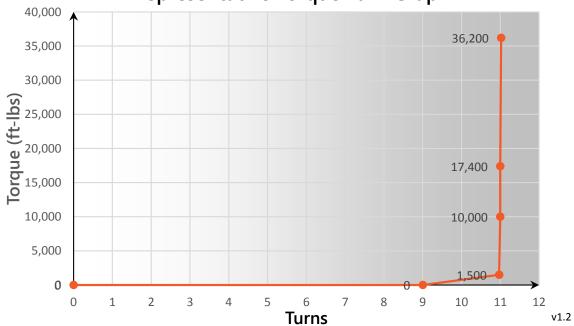
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Torque Data Sheet - Precision Connections BK-HT

7 in. 29 lb/ft Q-125 with 7.875 in. Coupling OD

Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	41,050	ft-lbs
Max Make Up Torque	36,200	ft-lbs	Yield Torque	48,300	ft-lbs
Optimum Torque	17,400	ft-lbs			





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