

7 in. 26 lb/ft P-110 with 7.875 in. Coupling OD

Pipe Body

		Connection		
7.000	inches	Coupling OD	7.875	inches
26.00	lb/ft	Coupling Length	11.463	inches
0.362	inches	Make Up Loss	5.419	inches
25.69	lb/ft	Critical Section Area	7.549	in²
6.151	inches	Internal Pressure Rating	100%	
6.276	inches	External Pressure Rating	100%	
P-110		Tension Efficiency	100%	
110,000	lbf/in²	Connection Strength	830	kips
125,000	lbf/in²	Compression Efficiency	100%	
7.549	in²	Uniaxial Bend Rating	64.0	° / 100 ft
830	kips	Min Make Up Torque	9,250	ft-lbs 👖
9,960	psi	Yield Torque	35,500	ft-lbs 🚺
6,230	psi			10/20/2010
	26.00 0.362 25.69 6.151 6.276 P-110 110,000 125,000 7.549 830 9,960	26.00lb/ft0.362inches25.69lb/ft6.151inches6.276inchesP-110110,000lbf/in²125,000lbf/in²7.549in²830kips9,960psi	7.000inchesCoupling OD26.00lb/ftCoupling Length0.362inchesMake Up Loss25.69lb/ftCritical Section Area6.151inchesInternal Pressure Rating6.276inchesExternal Pressure RatingP-110Tension Efficiency110,000lbf/in²Connection Strength125,000lbf/in²Compression Efficiency7.549in²Uniaxial Bend Rating830kipsMin Make Up Torque9,960psiYield Torque	7.000inchesCoupling OD7.87526.00lb/ftCoupling Length11.4630.362inchesMake Up Loss5.41925.69lb/ftCritical Section Area7.5496.151inchesInternal Pressure Rating100%6.276inchesExternal Pressure Rating100%P-110Tension Efficiency100%110,000lbf/in²Connection Strength830125,000lbf/in²Compression Efficiency100%830kipsMin Make Up Torque9,2509,960psiYield Torque35,500

10/30/2019

v1.1

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Torque Data Sheet - HOSS

7 in. 26 lb/ft P-110 with 7.875 in. Coupling OD

Min Make Up Torque	9,250	ft-lbs	Max Operating Torque	30,200	ft-lbs
Max Make Up Torque	26,650	ft-lbs	Yield Torque	35,500	ft-lbs
Optimum Torque	12,800	ft-lbs			

