



9.625 in. 40 lb/ft CYP-110 with 10.625 in. Coupling OD

Pipe Body

Nominal OD	9.625	inches
Nominal Weight	40.00	lb/ft
Wall Thickness	0.395	inches
Plain End Weight	38.97	lb/ft
Drift	8.750	inches
Nominal ID	8.835	inches
Grade	CYP-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	11.454	in ²
Pipe Body Yield Strength	1260	kips
Min Internal Yield Pressure	7,900	psi
Collapse Pressure	3,480	psi

Connection

Coupling OD	10.625	inches
Coupling Length	12.088	inches
Make Up Loss	5.731	inches
Critical Section Area	11.454	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	1260	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	47.4	° / 100 ft
Min Make Up Torque	10,000	ft-lbs
Yield Torque	55,000	ft-lbs





Torque Data Sheet - HOSS

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Min Make Up Torque	10,000	ft-lbs	Max Operating Torque	46,750	ft-lbs
Max Make Up Torque	41,250	ft-lbs	Yield Torque	55,000	ft-lbs
Optimum Torque	19,800	ft-lbs			

Representative Torque Turn Graph

