



InterLock SPSF 7.000 in. 29.00 lb/ft P110 CY

Pipe Body

Nominal OD	7.000	inches
Nominal Weight	29.00	lb/ft
Wall Thickness	0.408	inches
Plain End Weight	28.72	lb/ft
Drift	6.059	inches
Nominal ID	6.184	inches
Grade	P110 CY	
Min Yield	110,000	lb/in ²
Min Tensile	125,000	lb/in ²
Critical Section Area	8.449	in ²
Pipe Body Yield Strength	929	kips
Min Internal Yield Pressure	11,220	psi
Collapse Pressure	8,530	psi

Connection

Connection OD	7.376	inches
Connection ID	6.128	inches
Make Up Loss	5.268	inches
Critical Section Area	7.769	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	90%	
Compression Efficiency	90%	
Connection Strength	836	kips
Uniaxial Bend Rating	68.4	° / 100 ft

Make-up Values

Minimum Torque	24,000	ft-lbs
Optimum Torque	26,000	ft-lbs
Maximum Torque	28,000	ft-lbs
Operating Torque	56,100	ft-lbs
Yield Torque	66,000	ft-lbs



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