



InterLock SPSF 5.000 in. 18.00 lb/ft P110 EB

Pipe Body

Nominal OD	5.000	inches
Nominal Weight	18.00	lb/ft
Wall Thickness	0.362	inches
Plain End Weight	17.93	lb/ft
Drift	4.151	inches
Nominal ID	4.276	inches
Grade	P110 EB	
Min Yield	125,000	lb/in ²
Min Tensile	130,000	lb/in ²
Critical Section Area	5.275	in ²
Pipe Body Yield Strength	659	kips
Min Internal Yield Pressure	15,830	psi
Collapse Pressure	15,460	psi

Connection

Connection OD	5.296	inches
Connection ID	4.220	inches
Make Up Loss	5.221	inches
Critical Section Area	4.820	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	90%	
Compression Efficiency	90%	
Connection Strength	593	kips
Uniaxial Bend Rating	95.2	° / 100 ft

Make-up Values

Minimum Torque	14,000	ft-lbs
Optimum Torque	15,000	ft-lbs
Maximum Torque	16,000	ft-lbs
Operating Torque	34,850	ft-lbs
Yield Torque	41,000	ft-lbs



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