

## InterLock SPSF 4.500 in. 13.50 lb/ft P110 EB

Pipe Body		
Nominal OD	4.500	inches
Nominal Weight	13.50	lb/ft
Wall Thickness	0.29	inches
Plain End Weight	13.04	lb/ft
Drift	3.795	inches
Nominal ID	3.920	inches
Grade	P110 EB	
Min Yield	125,000	lbf/in²
Min Tensile	130,000	lbf/in²
Critical Section Area	3.836	in²
Pipe Body Yield Strength	479	kips
Min Internal Yield Pressure	14,090	psi
Collapse Pressure	12,730	psi

Connection		
Connection OD	4.785	inches
Connection ID	3.864	inches
Make Up Loss	4.056	inches
Critical Section Area	3.483	in²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	90%	
Compression Efficiency	90%	
Connection Strength	431	kips
Uniaxial Bend Rating	105.4	° / 100 ft

Make-up Values		
Minimum Torque	10,000	ft-lbs
Optimum Torque	11,000	ft-lbs
Maximum Torque	12,000	ft-lbs
Operating Torque	18,400	ft-lbs
Yield Torque	23,000	ft-lbs



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