

InterLock SPSF 7.625 in. 33.70 lb/ft P110 EB

Pipe Body		
Nominal OD	7.625	inches
Nominal Weight	33.70	lb/ft
Wall Thickness	0.43	inches
Plain End Weight	33.04	lb/ft
Drift	6.640	inches
Nominal ID	6.765	inches
Grade	P110 EB	
Min Yield	125,000	lb/in ²
Min Tensile	130,000	lb/in ²
Critical Section Area	9.720	in ²
Pipe Body Yield Strength	1215	kips
Min Internal Yield Pressure	12,330	psi
Collapse Pressure	9,850	psi

Connection		
Connection OD	7.992	inches
Connection ID	6.709	inches
Make Up Loss	5.335	inches
Critical Section Area	8.858	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	90%	
Compression Efficiency	90%	
Connection Strength	1094	kips
Uniaxial Bend Rating	63.1	° / 100 ft

Make-up Values		
Minimum Torque	26,000	ft-lbs
Optimum Torque	28,000	ft-lbs
Maximum Torque	30,000	ft-lbs
Operating Torque	71,400	ft-lbs
Yield Torque	84,000	ft-lbs

