

**InterLock SPSF 7.000 in. 26.00 lb/ft P110 CY**

<b>Pipe Body</b>		
Nominal OD	7.000	inches
Nominal Weight	26.00	lb/ft
Wall Thickness	0.362	inches
Plain End Weight	25.66	lb/ft
Drift	6.151	inches
Nominal ID	6.276	inches
Grade	P110 CY	
Min Yield	110,000	lb/in <sup>2</sup>
Min Tensile	125,000	lb/in <sup>2</sup>
Critical Section Area	7.549	in <sup>2</sup>
Pipe Body Yield Strength	830	kips
Min Internal Yield Pressure	9,950	psi
Collapse Pressure	6,230	psi

<b>Connection</b>		
Connection OD	7.299	inches
Connection ID	6.220	inches
Make Up Loss	5.118	inches
Critical Section Area	6.819	in <sup>2</sup>
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	90%	
Compression Efficiency	90%	
Connection Strength	747	kips
Uniaxial Bend Rating	69.1	° / 100 ft

<b>Make-up Values</b>		
Minimum Torque	24,000	ft-lbs
Optimum Torque	26,000	ft-lbs
Maximum Torque	28,000	ft-lbs
Operating Torque	54,400	ft-lbs
Yield Torque	64,000	ft-lbs

