

InterLock SlimLine 5.500 in. 20.00 lb/ft P110 EB

Pipe Body

Nominal OD	5.500	inches
Nominal Weight	20.00	lb/ft
Wall Thickness	0.361	inches
Plain End Weight	19.81	lb/ft
Drift	4.653	inches
Nominal ID	4.778	inches
Grade	P110 EB	
Min Yield	125,000	lb/in ²
Min Tensile	130,000	lb/in ²
Critical Section Area	5.828	in ²
Pipe Body Yield Strength	729	kips
Min Internal Yield Pressure	14,360	psi
Collapse Pressure	12,200	psi

Connection

Coupling OD	5.900	inches
Connection ID	4.778	inches
Coupling Length	11.550	inches
Make Up Loss	5.554	inches
Coupling CSA	6.233	in ²
Pin CSA	5.828	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	729	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	97.1	° / 100 ft

Make-up Values

Minimum Torque	16,000	ft-lbs
Optimum Torque	18,000	ft-lbs
Maximum Torque	20,000	ft-lbs
Operating Torque	35,700	ft-lbs
Yield Torque	42,000	ft-lbs

