

InterLock Coupled 5.500 in. 20.00 lb/ft P110

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	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	5.828	in ²
Pipe Body Yield Strength	641	kips
Min Internal Yield Pressure	12,640	psi
Collapse Pressure	11,100	psi

Connection		
Coupling OD	6.300	inches
Connection ID	4.778	inches
Coupling Length	8.691	inches
Make Up Loss	3.839	inches
Coupling CSA	8.809	in ²
Pin CSA	5.828	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	641	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	80.0	° / 100 ft

Make-up Values		
Minimum Torque	12,000	ft-lbs
Optimum Torque	13,500	ft-lbs
Maximum Torque	15,000	ft-lbs
Operating Torque	37,200	ft-lbs
Yield Torque	46,500	ft-lbs

