

InterLock Coupled 5.500 in. 17.00 lb/ft L80 HC

Pipe Body		
Nominal OD	5.500	inches
Nominal Weight	17.00	lb/ft
Wall Thickness	0.304	inches
Plain End Weight	16.87	lb/ft
Drift	4.767	inches
Nominal ID	4.892	inches
Grade	L80 HC	
Min Yield	80,000	lbf/in ²
Min Tensile	95,000	lbf/in ²
Critical Section Area	4.962	in ²
Pipe Body Yield Strength	397	kips
Min Internal Yield Pressure	7,740	psi
Collapse Pressure	7,480	psi

Connection		
Coupling OD	6.300	inches
Connection ID	4.892	inches
Coupling Length	8.691	inches
Make Up Loss	3.839	inches
Coupling CSA	8.809	in ²
Pin CSA	4.962	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	397	kips
Compression Efficiency	100%	
Uniaxial Bend Rating	58.2	° / 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	25,600	ft-lbs
Yield Torque	32,000	ft-lbs

