



InterLock Coupled 5.500 in. 20.00 lb/ft P110 HC

Pipe Body

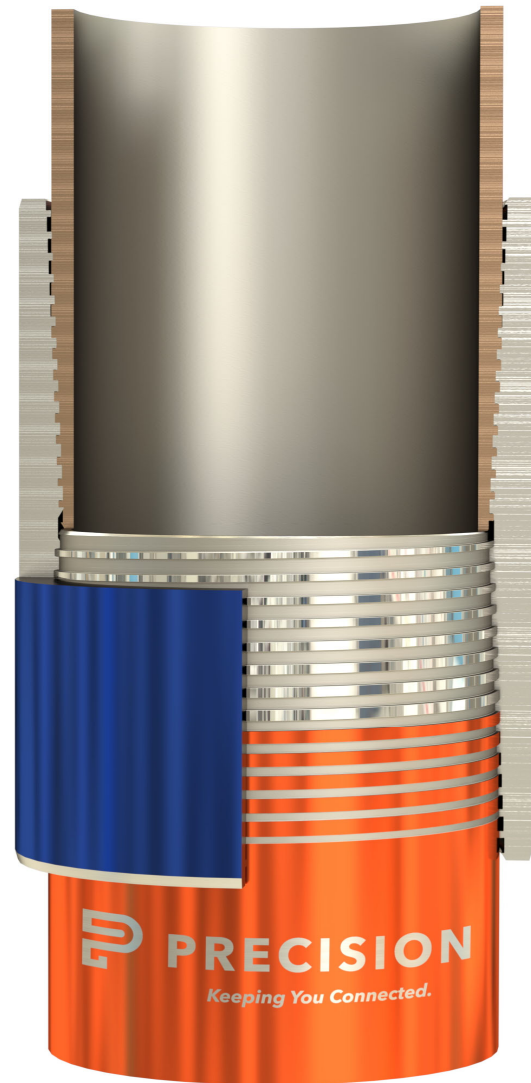
Nominal OD	5.500	inches
Nominal Weight	20.00	lb/ft
Wall Thickness	0.361	inches
Plain End Weight	19.81	lb/ft
Drift	4.653	inches
Nominal ID	4.778	inches
Grade	P110 HC	
Min Yield	110,000	lb/in ²
Min Tensile	125,000	lb/in ²
Critical Section Area	5.828	in ²
Pipe Body Yield Strength	641	kips
Min Internal Yield Pressure	12,640	psi
Collapse Pressure	12,200	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	8.855	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	16,000	ft-lbs
Optimum Torque	18,000	ft-lbs
Maximum Torque	20,000	ft-lbs
Operating Torque	38,400	ft-lbs
Yield Torque	48,000	ft-lbs



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