



Keeping You Connected.

PC-8 "Precision Connections Two Step"



Pipe Body

Nominal OD	4.500	inches
Nominal Weight	13.50	lb/ft
Wall Thickness	0.290	inches
Upset ID / Connection Bore	3.840	inches
Standard Drift	3.795	inches
Pipe Nominal ID	3.920	inches
Grade	P-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	3.836	in ²
Pipe Body Yield Strength	422	kips
Min Internal Yield Pressure	12,406	psi
Collapse Pressure	10,690	psi

Connection

Upset OD	4.955	inches
Make Up Loss	2.890	inches
Critical Section Area	3.989	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	422	kips

Make Up Torque

Minimum	4,520	ft-lbs
Optimum	5,120	ft-lbs
Maximum	5,620	ft-lbs

v2.0

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