



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	L-80	
Min Yield	80,000	lbf/in <sup>2</sup>
Min Tensile	95,000	lbf/in <sup>2</sup>
Critical Section Area	3.836	in <sup>2</sup>
Pipe Body Yield Strength	307	kips
Min Internal Yield Pressure	9,022	psi
Collapse Pressure	8,540	psi

### Connection

Upset OD	4.955	inches
Make Up Loss	2.890	inches
Critical Section Area	3.989	in <sup>2</sup>
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	307	kips

### Make Up Torque

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

v2.0

2/16/2021