



Keeping You Connected.

PC-8 "Precision Connections Two Step"



Pipe Body

Nominal OD	4.500	inches
Nominal Weight	12.75	lb/ft
Wall Thickness	0.271	inches
Upset ID / Connection Bore	3.865	inches
Standard Drift	3.833	inches
Pipe Nominal ID	3.958	inches
Grade	P-110	
Min Yield	110,000	lbf/in ²
Min Tensile	125,000	lbf/in ²
Critical Section Area	3.600	in ²
Pipe Body Yield Strength	396	kips
Min Internal Yield Pressure	11,593	psi
Collapse Pressure	9,210	psi

Connection

Upset OD	4.920	inches
Make Up Loss	2.890	inches
Critical Section Area	3.838	in ²
Internal Pressure Rating	100%	
External Pressure Rating	100%	
Tension Efficiency	100%	
Connection Strength	396	kips

Make Up Torque

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

v2.0

2/16/2021