

May 05 2016



Size: 2.875 in.
Wall: 0.217 in.
Weight: 6.40 lbs/ft
Grade: P110
Min. Wall Thickness: 87.5 %

Connection: Wedge 511™
Casing/Tubing: TUB



PIPE BODY DATA			
GEOMETRY			
Nominal OD	2.875 in.	Nominal Weight	6.40 lbs/ft
		Standard Drift Diameter	2.347 in.
Nominal ID	2.441 in.	Wall Thickness	0.217 in.
		Special Drift Diameter	N/A
Plain End Weight	6.17 lbs/ft		
PERFORMANCE			
Body Yield Strength	199 x 1000 lbs	Internal Yield	14530 psi
		SMYS	110000 psi
Collapse	14540 psi		
WEDGE 511™ CONNECTION DATA			
GEOMETRY			
Connection OD	2.875 in.	Connection ID	2.377 in.
		Make-Up Loss	2.270 in.
Critical Section Area	0.996 sq. in.	Threads per in.	4.09
PERFORMANCE			
Tension Efficiency	54.9 %	Joint Yield Strength	109 x 1000 lbs
		Internal Pressure Capacity	14440 psi
Compression Strength	135 x 1000 lbs	Compression Efficiency	67.8 %
		Bending	96 °/100 ft
External Pressure Capacity	14540 psi		
MAKE-UP TORQUES			
Minimum	700 ft-lbs	Optimum	800 ft-lbs
		Maximum (*)	1200 ft-lbs
OPERATIONAL LIMIT TORQUES			
Operating Torque	2600 ft-lbs	Yield Torque	3900 ft-lbs