

Material	Imperial	Metric
Yield Stress (min) (psi [kPa])	110,000	758,423
Yield Stress (max) (psi [kPa])	140,000	965,266
Tensile Stress (min) (psi [kPa])	125,000	861,845
Hardness (max) (HRC [HBW])	N/A	N/A
Pipe Body Data		
Outside Diameter, Nominal (in [mm])	2.875	73.03
Weight, Nominal (lbm/ft [kg/m])	6.50	9.67
Wall Thickness, Nominal (in [mm])	0.217	5.51
Inside Diameter, Nominal (in [mm])	2.441	62.00
API Drift Diameter (in [mm])	2.347	59.62
Alternate Drift Diameter (in [mm])	N/A	N/A
Cross Section, Nominal (sq.in. [mm ²])	1.812	1169.03
Pipe Performance		
Tensile Yield (lbf [N])	199,300	886,530
Internal Yield Pressure (psi [kPa])	14,530	100,181
Collapse Pressure (psi [kPa])	14,550	100,319
Hydrostatic Test Pressure (psi [kPa])	10,000	68,948
Connection Data		
Connection OD (in [mm])	3.668	93.17
Special Clearance OD (in [mm])	3.356	85.24
Connection ID (in [mm])	2.441	62.00
Coupling Length (min) (in [mm])	6.000	152.40
Make-up Loss (in [mm])	2.500	63.50
Threads per Inch (pitch [mm])	7.000	3.63
Torques (Make-Up, Operational, Yield)		
Minimum (lbf-ft [N.m])	2,300	3,120
Optimum (lbf-ft [N.m])	2,700	3,660
Maximum (lbf-ft [N.m])	3,700	5,020
Max Operational, 1.176 S.F. (lbf-ft [N.m])	4,680	6,350
Yield (lbf-ft [N.m])	5,500	7,460

SIZE: 2.875 in. [73.03]
WEIGHT: 6.5 lbm/ft [9.67]
GRADE: P-110
CONNECTION: TTUS
 Upset Shouldered

Connection Performance	
Tensile Efficiency (% of pipe Body)	100%
Internal Yield Pressure (% of pipe Body)	100%
External yield pressure (% of pipe Body)	100%
Compression Efficiency (% of pipe Body)	100%
Bending rate, with sealability (°/100 ft)	20°



Inspection Criteria: All the material is inspected to 5% Test notch inspection for OD/ID, Long/Trans and wall check per API/ASTM requirements though EMI/SEA.
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