## Welded Tube Fueling Growth, Shaping Futures

## CASING TECHNICAL DATA SHEET 9.625 x 0.395 P110 Long Round

Reviewed by: Sr. Quality Engineer Approved by: Corporate Director-QEHS

TDS Date (MM/DD/YY) 9/2/24				
PIPE BODY DATA	Unit	Imperial	Metric	
Nominal Outside Diameter	in	9.625	244.48	
Nominal Wall Thickness	in	0.395	10.03	
Remaining Body Wall (RBW)		95.0%	95.0%	
Type of Thread		Long Round	Long Round	
Grade		P110	P110	
Label Weight		40.00	40.00	
Plain End Weight	lb/ft	38.97	57.99	
Pipe Minimum Yield	ksi	110	758	
Pipe Maximum Yield	ksi	140	965	
Pipe Minimum Tensile	ksi	125	862	
Standard Drift Diameter (min)	in	8.679	220.45	
Alternate Drift Diameter (min)	in	8.750	222.25	
Pipe Body Plain End Yield	lb	1,260,000	571,530	
Pipe Body Internal Yield	psi	8,580	59,160	
Collapse Pressure - Standard	psi	3,470	23,920	
Collapse Pressure - High	psi	N/A	N/A	
CONNECTION DATA				
Coupling Minimum Yield	ksi	110	758	
Coupling Maximum Yield	ksi	130	896	
Coupling Minimum Tensile	ksi	125	862	
Coupling or Joint Outside Diameter (nom)	in	10.625	269.88	
Coupling Thread Fracture Strength	lb	2,389,000	1,083,630	
Pipe Thread Fracture Strength	lb	1,106,000	501,670	
Pull Out Strength	lb	988,000	448,150	
Nominal Make-Up Torque or Make-up Torque Range	ft-lb	9,880	13,400	
Coupling Internal Yield	psi	13,280	91,560	
Internal Yield of Joint	psi	8,580	59,160	
WELDED TUBE GENERAL INPUT CRITERIA				
Coupling Color Code		White		
Coupling Color Code for the Band		None		
Pipe Color Code Identification	2" Band(s)	One White		

Pipe Color Code Identification Additional Color Band (approx.10' from box end)

	White	
	None	
2" Band(s)	One White	
	N/A	

Note:

Welded Tube has issued this document for general information only. This does not constitute a warranty, MTR, certificate of compliance, or similar. The content of this technical data sheet shall be reviewed by the user for verification of suitability and applicability. Anyone making use of this material does so at their own risk and assumes any and all liability resulting from such use. Welded Tube disclaims any and all expressed or implied warranties of fitness for particular application.

Welded Tube has the right to change this data at any time as an improvement of the product or process.

This is an un-controlled document.