

## CASING TECHNICAL DATA SHEET

9.625 x 0.395 J55 Long Round

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

TDS Date (MM/DD/YY)

9/2/24

120 2400 (1111/22/11)				
PIPE BODY DATA	Unit	Imperial	Metric	Unit
Nominal Outside Diameter	in	9.625	244.48	mm
Nominal Wall Thickness	in	0.395	10.03	mm
Remaining Body Wall (RBW)		95.0%	95.0%	
Type of Thread		Long Round	Long Round	
Grade		J55	J55	
Label Weight		40.00	40.00	]
Plain End Weight	lb/ft	38.97	57.99	kg/m
Pipe Minimum Yield	ksi	55	379	MPa
Pipe Maximum Yield	ksi	80	552	MPa
Pipe Minimum Tensile	ksi	75	517	MPa
Standard Drift Diameter (min)	in	8.679	220.45	mm
Alternate Drift Diameter (min)	in	8.750	222.25	mm
Pipe Body Plain End Yield	lb	630,000	285,760	kg
Pipe Body Internal Yield	psi	4,290	29,580	kPa
Collapse Pressure - Standard	psi	2,570	17,720	kPa
Collapse Pressure - High	psi	N/A	N/A	kPa
CONNECTION DATA				_
Coupling Minimum Yield	ksi	55	379	MPa
Coupling Maximum Yield	ksi	80	552	MPa
Coupling Minimum Tensile	ksi	75	517	MPa
Coupling or Joint Outside Diameter (nom)	in	10.625	269.88	mm
Coupling Thread Fracture Strength	lb	1,430,000	648,640	kg
Pipe Thread Fracture Strength	lb	664,000	301,190	kg
Pull Out Strength	lb	520,000	235,870	kg
Nominal Make-Up Torque or Make-up Torque Range	ft-lb	5,200	7,050	N-m
Coupling Internal Yield	psi	6,620	45,640	kPa
Internal Yield of Joint	psi	4,290	29,580	kPa
WELDED TUBE GENERAL INPUT CRITERIA				_
Coupling Color Code		Bright Green		
Coupling Color Code for the Band		One White		]

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

2" Band(s)	

	Bright Green
	One White
1(s)	One Bright Green
	N/A

Note:

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