

CASING TECHNICAL DATA SHEET
8.625 x 0.264 J55 Short Round

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

TDS Date (MM/DD/YY)

9/2/24

PIPE BODY DATA

Nominal Outside Diameter
Nominal Wall Thickness
Remaining Body Wall (RBW)
Type of Thread
Grade

Label Weight
Plain End Weight
Pipe Minimum Yield
Pipe Maximum Yield
Pipe Minimum Tensile
Standard Drift Diameter (min)
Alternate Drift Diameter (min)
Pipe Body Plain End Yield
Pipe Body Internal Yield
Collapse Pressure - Standard
Collapse Pressure - High

CONNECTION DATA

Coupling Minimum Yield
Coupling Maximum Yield
Coupling Minimum Tensile
Coupling or Joint Outside Diameter (nom)
Coupling Thread Fracture Strength
Pipe Thread Fracture Strength
Pull Out Strength
Nominal Make-Up Torque or Make-up Torque Range
Coupling Internal Yield
Internal Yield of Joint

WELED TUBE GENERAL INPUT CRITERIA

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

Note:

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Unit	Imperial	Metric	Unit
in	8.625	219.08	mm
in	0.264	6.71	mm
	95.0%	95.0%	
	Short Round	Short Round	
	J55	J55	
	24.00	24.00	
lb/ft	23.60	35.14	kg/m
ksi	55	379	MPa
ksi	80	552	MPa
ksi	75	517	MPa
in	7.972	202.48	mm
in	N/A	N/A	mm
lb	381,000	172,820	kg
psi	3,200	22,060	kPa
psi	1,370	9,450	kPa
psi	N/A	N/A	kPa

ksi	55	379	MPa
ksi	80	552	MPa
ksi	75	517	MPa
in	9.625	244.48	mm
lb	1,206,000	547,030	kg
lb	358,000	162,390	kg
lb	244,000	110,680	kg
ft-lb	2,440	3,310	N-m
psi	6,820	47,020	kPa
psi	3,200	22,060	kPa

2" Band(s)

Bright Green
One White
One Bright Green
N/A