

CASING TECHNICAL DATA SHEET
8.625 x 0.352 J55 Long Round

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

TDS Date (MM/DD/YY)

5-4-26

PIPE BODY DATA

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

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

WELDED 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:

Unit	Imperial	Metric	Unit
in	8.625	219.08	mm
in	0.352	8.94	mm
	87.5%	87.5%	
	Long Round	Long Round	
	J55	J55	
	11th Edition	11th Edition	
	32.00	47.62	
lb/ft	31.13	46.33	kg/m
ksi	55	379	MPa
ksi	80	552	MPa
ksi	75	517	MPa
in	7.796	198.02	mm
in	7.875	200.03	mm
lb	503,000	228,160	kg
psi	3,930	27,100	kPa
psi	2,530	17,440	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	1,272,000	576,970	kg
lb	515,000	233,600	kg
lb	417,000	189,150	kg
ft-lb	4,170	5,650	N-m
psi	7,220	49,780	kPa
psi	3,930	27,100	kPa

	Bright Green
	One White
2" Band(s)	One Bright Green
	N/A

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