

**CASING TECHNICAL DATA SHEET**  
**7.625 x 0.375 J55 Buttress**

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

TDS Date (MM/DD/YY)

5-1-26

**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:

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Unit	Imperial	Metric	Unit
in	7.625	193.68	mm
in	0.375	9.53	mm
	87.5%	87.5%	
	Buttress	Buttress	
	J55	J55	
	11th Edition	11th Edition	
	29.70	44.20	
lb/ft	29.06	43.28	kg/m
ksi	55	379	MPa
ksi	80	552	MPa
ksi	75	517	MPa
in	6.750	171.44	mm
in	N/A	N/A	mm
lb	470,000	213,190	kg
psi	4,730	32,610	kPa
psi	3,910	26,960	kPa
psi	N/A	N/A	kPa
ksi	55	379	MPa
ksi	80	552	MPa
ksi	75	517	MPa
in	8.500	215.90	mm
lb	929,000	421,390	kg
lb	549,000	249,020	kg
lb	N/A	N/A	kg
ft-lb	N/A	N/A	N-m
psi	6,730	46,400	kPa
psi	4,730	32,610	kPa

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