

CASING TECHNICAL DATA SHEET
7.625 x 0.328 L80 Long 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:

Unit	Imperial	Metric	Unit
in	7.625	193.68	mm
in	0.328	8.33	mm
	95.0%	95.0%	
	Long Round	Long Round	
	L80	L80	
	26.40	26.40	
lb/ft	25.59	38.08	kg/m
ksi	80	552	MPa
ksi	95	655	MPa
ksi	95	655	MPa
in	6.844	173.84	mm
in	N/A	N/A	mm
lb	602,000	273,060	kg
psi	6,540	45,090	kPa
psi	3,400	23,440	kPa
psi	N/A	N/A	kPa

ksi	80	552	MPa
ksi	95	655	MPa
ksi	95	655	MPa
in	8.500	215.90	mm
lb	1,256,000	569,710	kg
lb	526,000	238,590	kg
lb	482,000	218,630	kg
ft-lb	4,820	6,540	N-m
psi	10,500	72,390	kPa
psi	6,540	45,090	kPa

2" Band(s)

Red
One Brown
One Red, One Brown
N/A

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