

CASING TECHNICAL DATA SHEET
9.625 x 0.395 EPL80 Plain End

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

TDS Date (MM/DD/YY)

8-11-26

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	9.625	244.48	mm
in	0.395	10.03	mm
	95.0%	95.0%	
	Plain End	Plain End	
	EPL80	EPL80	
	11th Edition	11th Edition	
	40.00	59.53	
lb/ft	38.97	57.99	kg/m
ksi	82	565	MPa
ksi	95	655	MPa
ksi	95	655	MPa
in	8.679	220.45	mm
in	8.750	222.25	mm
lb	939,000	425,920	kg
psi	6,390	44,060	kPa
psi	N/A	N/A	kPa
psi	3,870	26,680	kPa
ksi	N/A	N/A	MPa
ksi	N/A	N/A	MPa
ksi	N/A	N/A	MPa
in	N/A	N/A	mm
lb	N/A	N/A	kg
lb	N/A	N/A	kg
lb	N/A	N/A	kg
ft-lb	N/A	N/A	N-m
psi	N/A	N/A	kPa
psi	N/A	N/A	kPa

2" Band(s)

Red
One Brown
One Red, One Brown
White