

CASING TECHNICAL DATA SHEET
9.625 x 0.312 H40 Short 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

Unit	Imperial	Metric	Unit
in	9.625	244.48	mm
in	0.312	7.92	mm
	87.5%	87.5%	
	Short Round	Short Round	
	H40	H40	
	11th Edition	11th Edition	
	32.30	48.07	
lb/ft	31.06	46.20	kg/m
ksi	40	276	MPa
ksi	80	552	MPa
ksi	60	414	MPa
in	8.845	224.67	mm
in	N/A	N/A	mm
lb	365,000	165,560	kg
psi	2,270	15,650	kPa
psi	1,370	9,450	kPa
psi	N/A	N/A	kPa

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

ksi	40	276	MPa
ksi	80	552	MPa
ksi	60	414	MPa
in	10.625	269.88	mm
lb	1,071,000	485,800	kg
lb	398,000	180,530	kg
lb	254,000	115,210	kg
ft-lb	2,540	3,440	N-m
psi	4,490	30,960	kPa
psi	2,270	15,650	kPa

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)

	None
	None
2" Band(s)	None
	N/A

Note:

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