

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)

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

Unit	Imperial	Metric	Unit
in	9.625	244.48	mm
in	0.312	7.92	mm
	95.0%	95.0%	
	Short Round	Short Round	
	H40	H40	
	32.30	32.30	
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	2,460	16,960	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	2,460	16,960	kPa

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)

2" Band(s)

None
None
None
N/A

Note:

Welded Tube has issued this document for general information only. This does not constitute a warranty, MTR, certificate of compliance, or similar. The content of this technical data sheet shall be reviewed by the user for verification of suitability and applicability. Anyone making use of this material does so at their own risk and assumes any and all liability resulting from such use. Welded Tube disclaims any and all expressed or implied warranties of fitness for particular application.

Welded Tube has the right to change this data at any time as an improvement of the product or process.

This is an un-controlled document.