



CASING TECHNICAL DATA SHEET
5.5 x 0.361 HCP110 Plain End

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

TDS Date (MM/DD/YY)

6/26/24

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	5.500	139.70	mm
in	0.361	9.17	mm
	95.0%	95.0%	
	Plain End	Plain End	
	HCP110	HCP110	
	20.00	20.00	
lb/ft	19.83	29.52	kg/m
ksi	110	758	MPa
ksi	140	965	MPa
ksi	125	862	MPa
in	4.653	118.18	mm
in	N/A	N/A	mm
lb	641,000	290,750	kg
psi	13,720	94,600	kPa
psi	N/A	N/A	kPa
psi	12,200	84,120	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	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

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)

White
None
One White
Blue

Note:

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