

## **CASING TECHNICAL DATA SHEET**

5.5 x 0.361 HPP110 Long Round

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

TDS Date (MM/DD/YY)	10-28-25			
PIPE BODY DATA		Unit	Imperial	Metric
Nominal Outside Diameter		in	5.500	139.70
Nominal Wall Thickness		in	0.361	9.17
Remaining Body Wall (RBW)			95.0%	95.0%
Type of Thread			Long Round	Long Round
Grade			HPP110	HPP110
Coupling Type			11th Edition	11th Edition
Label Weight			20.00	29.76
Plain End Weight		lb/ft	19.83	29.52
Pipe Minimum Yield		ksi	125	862
Pipe Maximum Yield		ksi	140	965
Pipe Minimum Tensile		ksi	125	862
Standard Drift Diameter (min)		in	4.653	118.18
Alternate Drift Diameter (min)		in	N/A	N/A
Pipe Body Plain End Yield		1b	729,000	330,670
Pipe Body Internal Yield		psi	15,590	107,490
Collapse Pressure - Standard		psi	N/A	N/A
Collapse Pressure - High		psi	13,150	90,670
CONNECTION DATA				
Coupling Minimum Yield		ksi	110	758
Coupling Maximum Yield		ksi	140	965
Coupling Minimum Tensile		ksi	125	862
Coupling or Joint Outside Diameter (nom)		in	6.300	160.02
Coupling Thread Fracture Strength		lb	1,079,000	489,430
Pipe Thread Fracture Strength		lb	548,000	248,570
Pull Out Strength		lb	621,000	281,680
Nominal Make-Up Torque or Make-up Torque Ra	ange	ft-lb	6,210	8,420
Coupling Internal Yield		psi	17,410	120,040
Internal Yield of Joint		psi	15,590	107,490
WELDED TUBE GENERAL INPUT CRITERIA				
Coupling Color Code			White	
Coupling Color Code for the Band			None	

Note:

Pipe Color Code Identification

Additional Color Band (approx.10' from box end)

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2" Band(s)

One White

Orange

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