

CASING TECHNICAL DATA SHEET

5.5 x 0.275 HPP110 Long Round

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

TDS Date (MM/DD/YY)

PIPE BODY DATA	Unit	Imperial	Metric	Unit
Nominal Outside Diameter	in	5.500	139.70	mm
Nominal Wall Thickness	in	0.275	6.99	mm
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		15.50	23.07]
Plain End Weight	lb/ft	15.36	22.88	kg/
Pipe Minimum Yield	ksi	125	862	MP
Pipe Maximum Yield	ksi	140	965	MP
Pipe Minimum Tensile	ksi	125	862	MP
Standard Drift Diameter (min)	in	4.825	122.54	mn
Alternate Drift Diameter (min)	in	N/A	N/A	mn
Pipe Body Plain End Yield	1b	564,000	255,830	kg
Pipe Body Internal Yield	psi	11,880	81,910	kPa
Collapse Pressure - Standard	psi	N/A	N/A	kPa
Collapse Pressure - High	psi	7,550	52,060	kPa
CONNECTION DATA				
Coupling Minimum Yield	ksi	110		MP
Coupling Maximum Yield	ksi	140	965	MP
Coupling Minimum Tensile	ksi	125	862	MP
Coupling or Joint Outside Diameter (nom)	in	6.300	160.02	mn
Coupling Thread Fracture Strength	1b	1,079,000	489,430	kg
Pipe Thread Fracture Strength	lb	392,000	177,810	kg
Pull Out Strength	lb l	444,000	201,400	kg
Nominal Make-Up Torque or Make-up Torque Range	ft-lb	4,440	6,020	N-r
Coupling Internal Yield	psi	17,410	120,040	kPa
Internal Yield of Joint	psi	11,880	81,910	kPa
WELDED TUBE GENERAL INPUT CRITERIA				_
Coupling Color Code		White]

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
s)	One White
	Orange

Note

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