



9.875 in. 62.8 lb/ft HC-P110 with 10.75 in. Coupling OD

Pipe Body Connection

| Nominal OD | 9.875 | inches |
|-----------------------------|---------|-----------------|
| Nominal Weight | 62.80 | lb/ft |
| Wall Thickness | 0.625 | inches |
| Plain End Weight | 61.80 | lb/ft |
| Drift | 8.469 | inches |
| Nominal ID | 8.625 | inches |
| Grade | HC-P110 | |
| Min Yield | 110,000 | lbf/in² |
| Min Tensile | 125,000 | lbf/in² |
| Critical Section Area | 18.162 | in ² |
| Pipe Body Yield Strength | 1998 | kips |
| Min Internal Yield Pressure | 12,180 | psi |
| Collapse Pressure | 11,820 | psi |

| Coupling OD | 10.750 | inches |
|--------------------------|--------|------------|
| Coupling Length | 12.088 | inches |
| Make Up Loss | 5.731 | inches |
| Critical Section Area | 15.825 | in² |
| Internal Pressure Rating | 100% | |
| External Pressure Rating | 100% | |
| Tension Efficiency | 87% | |
| Connection Strength | 1738 | kips |
| Compression Efficiency | 100% | |
| Uniaxial Bend Rating | 46.9 | ° / 100 ft |
| Min Make Up Torque | 10,000 | ft-lbs |
| Yield Torque | 81,500 | ft-lbs |
| | | |

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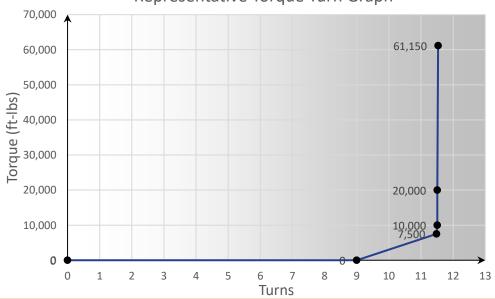


Torque Data Sheet - HOSS

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| Min Make Up Torque | 10,000 | ft-lbs | Max Operating Torque | 69,300 | ft-lbs |
|--------------------|--------|--------|----------------------|--------|--------|
| Max Make Up Torque | 61,150 | ft-lbs | Yield Torque | 81,500 | ft-lbs |
| Optimum Torque | 20,000 | ft-lbs | | | |





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