

CBJY2022-001(1332) REV.02 Effective Date: 2022.3.15

| OD | Weight | Wall Th | Grade | API Drift | Connection |
|---------|------------|---------|-------|-----------|------------|
| 9.625in | 43.50lb/ft | 0.435in | Q125 | 8.599in | CBS3 |

| PIPE BODY PROPERTIES | |
|-----------------------------------|-------------|
| Nominal OD | 9.625 in |
| Nominal ID | 8.755 in |
| Nominal Wall Thickness | 0.435 in |
| Minimum Wall Thickness | 87.5 % |
| Nominal Weight(API) | 43.50 lb/ft |
| Plain End Weight | 42.73 lb/ft |
| Drift | 8.599 in |
| Grade Type | API 5CT |
| Minimum Yield Strength | 125 ksi |
| Maximum Yield Strength | 150 ksi |
| Minimum Ultimate Tensile Strength | 135 ksi |
| Pipe Body Yield Strength | 1,570 klb |
| Internal Yield Strength | 9,890 psi |
| Collapse Pressure | 4,620 psi |

| CONNECTION PROPERTIES | |
|------------------------------|------------------------|
| Connection Type | Premium Thread&Coupled |
| Nominal Connection OD | 10.396 in |
| Nominal Connection ID | 8.925 in |
| Make-up Loss | 5.786 in |
| Coupling Length | 13.583 in |
| Tension Efficiency | 100% of Pipe Body |
| Compression Efficiency | 60% of Pipe Body |
| Internal Pressure Efficiency | 100% of Pipe Body |
| External Pressure Efficiency | 100% of Pipe Body |

| JOINT PERFORMANCES | |
|-------------------------------|-------------|
| Tensile Strength | 1,570 klb |
| Compression Strength | 942 klb |
| Internal Pressure Resistance | 9,890 psi |
| External Pressure Resistance | 4,620 psi |
| Maximum Bending | 30 °/100 ft |
| Maximum Load on Coupling Face | 1114 klb |

| FIELD TORQUE VALUES | |
|----------------------|--------------|
| Friction Coefficient | 1 |
| Min. Make-up torque | 15,730 ft-lb |
| Opti. Make-up torque | 17,490 ft-lb |
| Max. Make-up torque | 19,250 ft-lb |
| Min. Shoulder torque | 870 ft-lb |
| Max. Shoulder torque | 13,990 ft-lb |
| Min. Delta Turn | 0.010 turns |
| Max. Delta Turn | 0.120 turns |

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