CBJYJ2022-001(0247) REV.02 Effective Date: 2022.3.15

| OD | Weight | Wall Th | Grade | API Drift | Connection |
|---|---|---|---|---|---|
| 3.500in | 9.20lb/ft | 0.254in | L80-1 | 2.867in | CBS3 |

| PIPE BODY PROPERTIES | |
|---|---|
| Nominal OD | 3.500 in |
| Nominal ID | 2.992 in |
| Nominal Wall Thickness | 0.254 in |
| Minimum Wall Thickness | 87.5 % |
| Nominal Weight(API) | 9.20 lb/ft |
| Plain End Weight | 8.81 lb/ft |
| Drift | 2.867 in |
| Grade Type | API 5CT |
| Minimum Yield Strength | 80 ksi |
| Maximum Yield Strength | 95 ksi |
| Minimum Ultimate Tensile Strength | 95 ksi |
| Pipe Body Yield Strength | 207 klb |
| Internal Yield Strength | 10,160 psi |
| Collapse Pressure | 10,540 psi |

| CONNECTION PROPERTIES | |
|---|---|
| Connection Type | Premium Thread&Coupled |
| Nominal Connection OD | 3.961 in |
| Nominal Connection ID | 2.959 in |
| Make-up Loss | 3.229 in |
| Coupling Length | 7.559 in |
| Tension Efficiency | 100% of Pipe Body |
| Compression Efficiency | 100% of Pipe Body |
| Internal Pressure Efficiency | 100% of Pipe Body |
| External Pressure Efficiency | 100% of Pipe Body |

| JOINT PERFORMANCES | |
|---|---|
| Tensile Strength | 207 klb |
| Compression Strength | 207 klb |
| Internal Pressure Resistance | 10,160 psi |
| External Pressure Resistance | 10,540 psi |
| Maximum Bending | 30 °/100 ft |
| Maximum Load on Coupling Face | 152 klb |

| FIELD TORQUE VALUES | |
|---|---|
| Friction Coefficient | 1 |
| Min. Make-up torque | 2,690 ft-lb |
| Opti. Make-up torque | 2,970 ft-lb |
| Max. Make-up torque | 3,260 ft-lb |
| Min. Shoulder torque | 150 ft-lb |
| Max. Shoulder torque | 2,380 ft-lb |
| Min. Delta Turn | 0.010 turns |
| Max. Delta Turn | 0.120 turns |

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