

CBJY2022-001(0398) REV.02 Effective Date: 2022.3.15

| OD      | Weight     | Wall Th | Grade | API Drift | Connection |
|---------|------------|---------|-------|-----------|------------|
| 4.000in | 13.20lb/ft | 0.330in | L80-1 | 3.215in   | CBS3       |

| PIPE BODY PROPERTIES              |             |
|-----------------------------------|-------------|
| Nominal OD                        | 4.000 in    |
| Nominal ID                        | 3.340 in    |
| Nominal Wall Thickness            | 0.330 in    |
| Minimum Wall Thickness            | 87.5 %      |
| Nominal Weight(API)               | 13.20 lb/ft |
| Plain End Weight                  | 12.95 lb/ft |
| Drift                             | 0.330 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          | 304 klb     |
| Internal Yield Strength           | 11,550 psi  |
| Collapse Pressure                 | 12,110 psi  |

| CONNECTION PROPERTIES        |                        |
|------------------------------|------------------------|
| Connection Type              | Premium Thread&Coupled |
| Nominal Connection OD        | 4.567 in               |
| Nominal Connection ID        | 3.327 in               |
| Make-up Loss                 | 3.356 in               |
| Coupling Length              | 7.717 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              | 304 klb     |
| Compression Strength          | 304 klb     |
| Internal Pressure Resistance  | 11,550 psi  |
| External Pressure Resistance  | 12,110 psi  |
| Maximum Bending               | 30 °/100 ft |
| Maximum Load on Coupling Face | 241 klb     |

| FIELD TORQUE VALUES  |             |
|----------------------|-------------|
| Friction Coefficient | 1           |
| Min. Make-up torque  | 4,800 ft-lb |
| Opti. Make-up torque | 5,310 ft-lb |
| Max. Make-up torque  | 5,830 ft-lb |
| Min. Shoulder torque | 270 ft-lb   |
| Max. Shoulder torque | 4,250 ft-lb |
| Min. Delta Turn      | 0.010 turns |
| Max. Delta Turn      | 0.120 turns |

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