

CBJY2022-001(0062) REV.02 Effective Date: 2022.3.15

| OD      | Weight    | Wall Th | Grade | API Drift | Connection |
|---------|-----------|---------|-------|-----------|------------|
| 2.375in | 5.10lb/ft | 0.218in | C110  | 1.845in   | CBS3       |

| PIPE BODY PROPERTIES              |            |
|-----------------------------------|------------|
| Nominal OD                        | 2.375 in   |
| Nominal ID                        | 1.939 in   |
| Nominal Wall Thickness            | 0.218 in   |
| Minimum Wall Thickness            | 87.5 %     |
| Nominal Weight(API)               | 5.10 lb/ft |
| Plain End Weight                  | 5.03 lb/ft |
| Drift                             | 1.845 in   |
| Grade Type                        | API 5CT    |
| Minimum Yield Strength            | 110 ksi    |
| Maximum Yield Strength            | 120 ksi    |
| Minimum Ultimate Tensile Strength | 115 ksi    |
| Pipe Body Yield Strength          | 162 klb    |
| Internal Yield Strength           | 17,670 psi |
| Collapse Pressure                 | 18,350 psi |

| CONNECTION PROPERTIES        |                        |
|------------------------------|------------------------|
| Connection Type              | Premium Thread&Coupled |
| Nominal Connection OD        | 2.761 in               |
| Nominal Connection ID        | 1.913 in               |
| Make-up Loss                 | 2.641 in               |
| Coupling Length              | 6.417 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              | 162 klb     |
| Compression Strength          | 162 klb     |
| Internal Pressure Resistance  | 17,670 psi  |
| External Pressure Resistance  | 18,350 psi  |
| Maximum Bending               | 30 °/100 ft |
| Maximum Load on Coupling Face | 124 klb     |

| FIELD TORQUE VALUES  |             |
|----------------------|-------------|
| Friction Coefficient | 1           |
| Min. Make-up torque  | 1,590 ft-lb |
| Opti. Make-up torque | 1,760 ft-lb |
| Max. Make-up torque  | 1,930 ft-lb |
| Min. Shoulder torque | 90 ft-lb    |
| Max. Shoulder torque | 1,410 ft-lb |
| Min. Delta Turn      | 0.010 turns |
| Max. Delta Turn      | 0.120 turns |

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