CBJYJ2022-001(0454) REV.02 Effective Date: 2022.3.15

OD	Weight	Wall Th	Grade	API Drift	Connection
4.000in	8.20lb/ft	0.190in	T95	3.495in	CBS3

PIPE BODY PROPERTIES	
Nominal OD	4.000 in
Nominal ID	3.620 in
Nominal Wall Thickness	0.190 in
Minimum Wall Thickness	87.5 %
Nominal Weight(API)	8.20 lb/ft
Plain End Weight	7.74 lb/ft
Drift	3.495 in
Grade Type	API 5CT
Minimum Yield Strength	95 ksi
Maximum Yield Strength	110 ksi
Minimum Ultimate Tensile Strength	105 ksi
Pipe Body Yield Strength	216 klb
Internal Yield Strength	7,900 psi
Collapse Pressure	4,640 psi

CONNECTION PROPERTIES	
Connection Type	Premium Thread&Coupled
Nominal Connection OD	4.362 in
Nominal Connection ID	3.567 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	216 klb
Compression Strength	216 klb
Internal Pressure Resistance	7,900 psi
External Pressure Resistance	4,640 psi
Maximum Bending	30 °/100 ft
Maximum Load on Coupling Face	150 klb

FIELD TORQUE VALUES	
Friction Coefficient	1
Min. Make-up torque	2,180 ft-lb
Opti. Make-up torque	2,420 ft-lb
Max. Make-up torque	2,660 ft-lb
Min. Shoulder torque	120 ft-lb
Max. Shoulder torque	1,940 ft-lb
Min. Delta Turn	0.010 turns
Max. Delta Turn	0.120 turns

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