CBJYJ2022-001(0365) REV.02 Effective Date: 2022.3.15

OD	Weight	Wall Th	Grade	API Drift	Connection
3.500in	6.50lb/ft	0.170in	CB150V	3.035in	CBS3

PIPE BODY PROPERTIES	
Nominal OD	3.500 in
Nominal ID	3.160 in
Nominal Wall Thickness	0.170 in
Minimum Wall Thickness	87.5 %
Nominal Weight(API)	6.50 lb/ft
Plain End Weight	6.05 lb/ft
Drift	3.035 in
Grade Type	API 5CT
Minimum Yield Strength	150 ksi
Maximum Yield Strength	180 ksi
Minimum Ultimate Tensile Strength	160 ksi
Pipe Body Yield Strength	267 klb
Internal Yield Strength	12,750 psi
Collapse Pressure	5,850 psi

CONNECTION PROPERTIES	
Connection Type	Premium Thread&Coupled
Nominal Connection OD	3.846 in
Nominal Connection ID	3.104 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	267 klb
Compression Strength	267 klb
Internal Pressure Resistance	12,750 psi
External Pressure Resistance	5,850 psi
Maximum Bending	30 °/100 ft
Maximum Load on Coupling Face	181 klb

FIELD TORQUE VALUES	
Friction Coefficient	1
Min. Make-up torque	1,700 ft-lb
Opti. Make-up torque	1,870 ft-lb
Max. Make-up torque	2,050 ft-lb
Min. Shoulder torque	90 ft-lb
Max. Shoulder torque	1,500 ft-lb
Min. Delta Turn	0.010 turns
Max. Delta Turn	0.120 turns

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