CBJYJ2022-001(1333) REV.02 Effective Date: 2022.3.15

OD	Weight	Wall Th	Grade	API Drift	Connection
9.625in	47.00lb/ft	0.472in	Q125	8.525in	CBS3

PIPE BODY PROPERTIES	
Nominal OD	9.625 in
Nominal ID	8.681 in
Nominal Wall Thickness	0.472 in
Minimum Wall Thickness	87.5 %
Nominal Weight(API)	47.00 lb/ft
Plain End Weight	46.18 lb/ft
Drift	8.525 in
Grade Type	API 5CT
Minimum Yield Strength	125 ksi
Maximum Yield Strength	150 ksi
Minimum Ultimate Tensile Strength	135 ksi
Pipe Body Yield Strength	1,697 klb
Internal Yield Strength	10,730 psi
Collapse Pressure	5,640 psi

CONNECTION PROPERTIES	
Connection Type	Premium Thread&Coupled
Nominal Connection OD	10.520 in
Nominal Connection ID	8.858 in
Make-up Loss	5.786 in
Coupling Length	13.583 in
Tension Efficiency	100% of Pipe Body
Compression Efficiency	60% of Pipe Body
Internal Pressure Efficiency	100% of Pipe Body
External Pressure Efficiency	100% of Pipe Body

JOINT PERFORMANCES	
Tensile Strength	1,697 klb
Compression Strength	1,018 klb
Internal Pressure Resistance	10,730 psi
External Pressure Resistance	5,640 psi
Maximum Bending	30 °/100 ft
Maximum Load on Coupling Face	1,369 klb

FIELD TORQUE VALUES	
Friction Coefficient	1
Min. Make-up torque	27,100 ft-lb
Opti. Make-up torque	21,840 ft-lb
Max. Make-up torque	23,970 ft-lb
Min. Shoulder torque	1,090 ft-lb
Max. Shoulder torque	17,480 ft-lb
Min. Delta Turn	0.010 turns
Max. Delta Turn	0.120 turns

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