

Technical Datasheet
10¾ in 65.7 lb/ft Q125 (API 5CT)
Clearance: Standard Bevel: 45°

PIPE BODY CHARACTERISTICS

Nominal OD	10.750 in
Nominal ID	9.560 in
Min. Yield Strength	125 ksi
Nominal Wall Thickness	0.595 in
Minimum Wall Thickness	87.5 %
Drift	9.500 in

CONNECTION PROPERTIES

Coupling OD (nominal)	11.780 in
Coupling ID (nominal)	9.547 in
Make-up Loss	5.512 in
Coupling Length	12.913 in
Tension Efficiency	100 % of pipe
Compression Efficiency	100 % of pipe
Internal Pressure Efficiency	100 % of pipe
External Pressure Efficiency	100 % of pipe

CONNECTION PERFORMANCE

Tensile Yield Load	2 372 klb
Compression Yield Load	2 372 klb
Internal Yield Pressure	12 450 psi
External Pressure Resistance	7 920 psi
Max. Bending with Sealability	25 °/100 ft
Max. Structural Bending	53 °/100 ft
Max. Load on Coupling Face	1 719 klb

TORQUE VALUES

Minimum Make-up torque	#iVALOR! ft-lb
Optimum Make-up torque	#iVALOR! ft-lb
Maximum Make-up torque	#iVALOR! ft-lb
Minimum Shoulder Torque	#iVALOR! ft-lb
Maximum Shoulder Torque	#iVALOR! ft-lb
Maximum Operational Torque	0 ft-lb

Box end finish: Cu-Plating Pin end finish: As machined Lubrication: API-Modified

