

**6<sup>5</sup>/<sub>8</sub> in 32 lb/ft TX28-110 (N08028)**

**Box end finish: Cu-Plating Lubrication: API-Modified**

**Clearance: Standard Bevel: 45°**

**PIPE BODY CHARACTERISTICS**

Nominal OD	6.625 in
Nominal ID	5.675 in
Min. Yield Strength	110 ksi
Nominal Wall Thickness	0.475 in
Minimum Wall Thickness	90 %
Drift	5.550 in

**CONNECTION PROPERTIES**

Coupling OD (nominal)	7.433 in
Coupling ID (nominal)	5.638 in
Make-up Loss	4.921 in
Coupling Length	10.866 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	1 009 klb
Compression Yield Load	807 klb
Internal Yield Pressure	14 200 psi
External Pressure Resistance	13 220 psi
Max. Bending with API Sealability	20 °/100 ft
Max. Load on Coupling Face	519 klb

**TORQUE VALUES**

Minimum Make-up torque	17 920 ft-lb
Optimum Make-up torque	19 910 ft-lb
Maximum Make-up torque	21 910 ft-lb
Minimum Shoulder Torque	1 000 ft-lb
Maximum Shoulder Torque	1 000 ft-lb
Maximum Operational Torque	23 900 ft-lb

**Connection qualified as per ISO 13679:2002 - CAL IV**



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PCTDS-SENTINEL\_One-6.625-32-TX28-110

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**TUBACEX**  
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