

Tubular Solutions



For over **70 years,** DRILCO has been synonymous

with excellence and innovation in tubular products and services.

DRILCO sets the **industry standard** with specific technical training, ensuring the highest level of quality and service.

DRILCO has a worldwide

infrastructure to support your operations with product inventory and machine shop facilities strategically located around the globe.

DRILCO DELIVERING EXCELLENCE AND INNOVATION

Inspection Services

Our industry-qualified personnel offer a full range of inspection services adhering to industry and customer-specific standards, ensuring acceptance of tubulars and specialty equipment.

- Complete Thread Inspection (API-TI)
- Visual Inspection (VT)
- Dimensional Inspection (DI)
- Magnetic Particle Inspection (MT)
- Liquid-Dye Penetrant (PT)
- Ultrasonic Inspection of Rotary Shouldered Connections (UT-RSC)
- Ultrasonic inspection of High-stress Areas and Tube Upsets (UTEA)
- Electromagnetic Inspection (EMI)
- Full-length Ultrasonic Inspection (FLUT)
- Phased Array Ultrasonic Inspection (PAUT)
- Tubing and Casing Inspection
- Hoisting & Handling Tool Inspection
- Field API and Double Shoulder Refacing
- Third-Party Monitoring

Machining Services

Highly trained and experienced DRILCO machinists provide various services to API or customer proprietary standards.

- API, Tubing, Casing, & Proprietary Connection Threading
- Phosphating
- Cold rolling
- Shot Peening
- Tubular Manufacturing
- Rotary Sub & Stabilizer Manufacturing
- Specialty Tool Manufacturing





OK DRILCO



Highly trained inspectors. Stringent testing methods.

ASNT Level II-certified DRILCO inspectors are trained extensively in the principles and techniques of oilfield inspection. Tools are marked "**OK DRILCO**" only after they have been thoroughly inspected following strict adherence to API-RP7G, Spec 7, RP 5A5, DS-1, or NS-2 specifications; third-party standards; and customer-defined requirements.

Hardbanding Services

WIS's DRILCO product line offers hardbanding solutions for open and cased hole drilling. DRILCO is certified to weld multiple third-party hardband wires, and we also provide three competitive DRILCO hardbanding wire systems.

- **Defender MAX** is a metal core hardbanding wire designed to operate with a tungsten drop in normal open-hole conditions.
- **Defender ULTRA** is a flux-cored hardbanding wire able to operate in normal conditions without the use of a shielding gas or with a shielding gas when extreme conditions warrant the use of one.
- Defender NON-MAG ELITE is applied to stranded austenitic stainless steels, chromium manganese, and nitrogen-bearing austenitic stainless steels.

Stub Welding Services

Our specialized welding methods, such as Submerged Arc **SAW**, Hot Wire **GTAW**, and **Friction Welding**, produce the best weld possible. Our stub welding systems are fully automated, ensuring repeatable welds at the highest quality.

- 1340, 4130 4145 Alloy Steels.
- Non-Magnetic Stainless Steels, such as, 17-4PH, P530, P550 and 15-15 HS

Specialized Welding Services

DRILCO offers a wide range of specialty welding services such as Hardfacing & Brazing :

- Flux-Cored Arc Welding (FCAW)
- Gas Metal Arc Welding (GMAW)
- Shielded Metal Arc Welding (SMAW)
- Oxy-Fuel Welding (OFW)
- Plasma Transferred Arc (PTA) Coming Soon!
- Tool Joint Build Up
- TCI tile inserts

Other Available Services

Tubular Management Services

Tubular management services provide tubular inventory visibility, storage location management, and centralized maintenance to reduce repair time.

Please contact your nearest Wellbore Integrity Solution DRILCO facility for their full list of services offered.

For more information, contact your local WIS DRILCO sales representative: **wellboreintegrity.com/drilco**

