

Machining Services

Global One-Stop Full-Service

Tuboscope | NOV



Tuboscope's Machining Services include Thread Repair, Hardbanding, and the manufacture of Drilling Accessories and Oilfield Components. Industry leading technologies, including up-to-date CNC machinery with certified inspection and gauging practices, combine to set Tuboscope apart from standard machine shops.

As part of our commitment to providing premium machining services, we are strategically located in all major oilfield markets, and continue to expand our service reach to better serve you.

Connection repair

Tuboscope performs thread repair services on API rotary shouldered connections, proprietary connections and premium two-step connections.

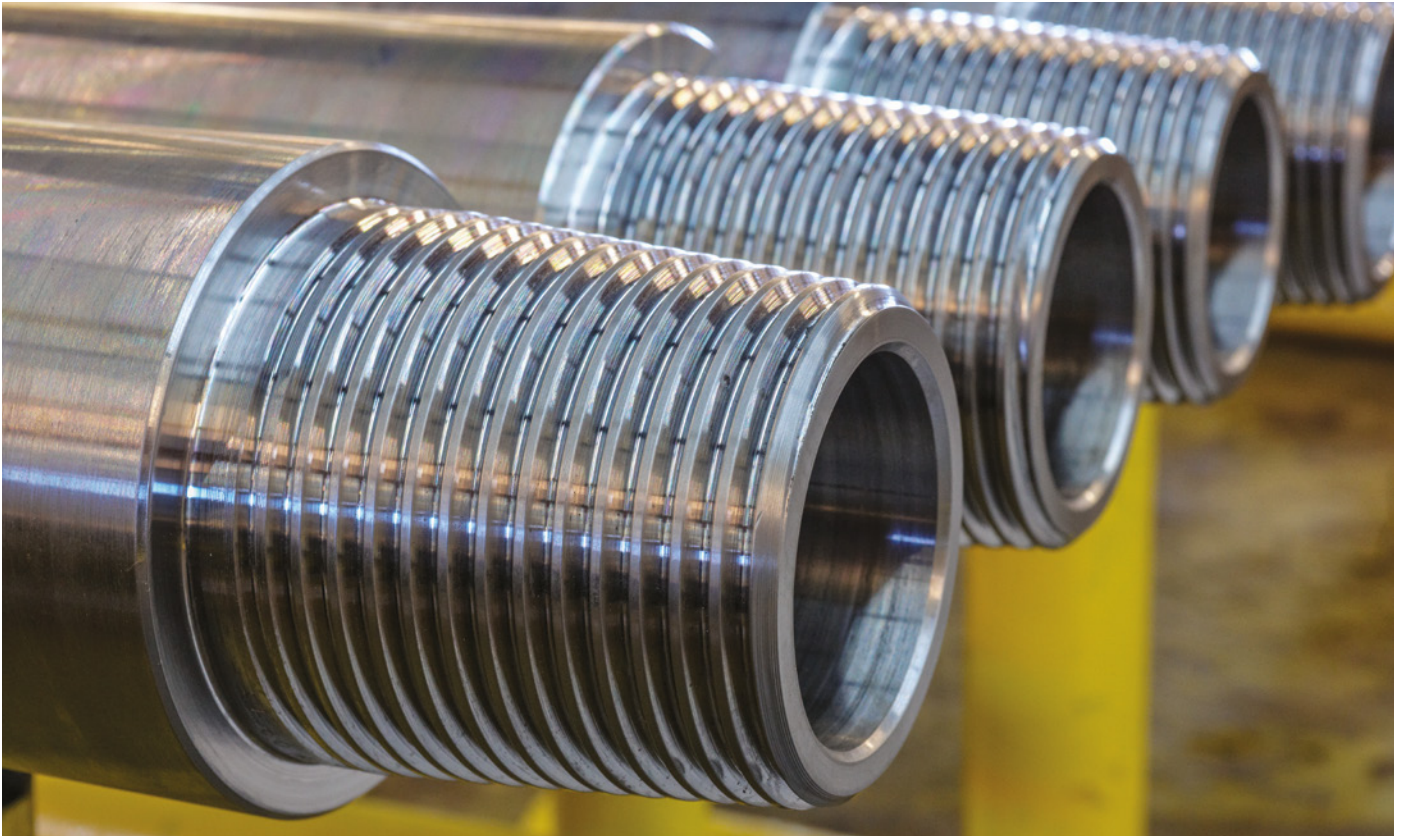
Many of our facilities are API certified and are licensed to cut proprietary connections, including Grant Prideco. Our capabilities include the latest technology in CNC lathes as well as standard manual lathes.

Tuboscope maintains a full-time quality assurance department to ensure our customers receive the best product available.

- On-site inspectors and quality managers at each location
- Every connection is verified by certified QC Inspectors utilizing API calibrated and certified gauges

- Drill pipe
- Drill collars
- Heavy weight drill pipe
- API and premium tubing and casing
- Work string tubing
- Mod Acme (standard and modified Acme connections)
- Pup joints
- Subs
- Stabilizers
- Kellys
- Specialist & fishing tools





Manufacturing

All drill string accessories are manufactured from new materials per API or customer specifications and include a material certificate for traceability. A full line of sub stock and forged, high-strength top drive saver sub blanks with mill test reports (MTR) are inventoried at all locations to meet demands of today's high torque drilling connections.

- Subs
 - Top drive
 - Cross over
 - Bit-sub
 - Lift/handling
 - Pump in
 - Pup joints to 20 ft
- Large component manufacturing available at select locations



Standpipe and manifold fittings

Fittings are manufactured and machined from ASTM A487 high grade carbon steel. Available in a variety of designs, we offer fittings with welded or threaded connections that are compatible with all types of pump manifolds and mud line systems. 5 and 6 in. fittings are designed and rated for 5,000 to 7,500 PSI WP. Most 2, 3 and 4 in. fittings are designed and rated for 5,000 or 10,000 PSI WP. All sizes and configurations are suitable for sour gas.



Hardbanding

Tuboscope is the only oilfield hardbanding service company that offers a single source for wire manufacture, new pipe application, and reapplication.

We are committed to providing the best combination of tool joint wear and casing protection with our industry leading TCS™ product line.

- TCS Titanium
- TCS XL
- TCS-8000

Global reach

With fixed & mobile units strategically located in 25 countries, Tuboscope TCS™ hardbanding services is available in major oilfield markets around the world.

In addition to the application of our TCS proprietary hardbanding, we have the capability to apply other hardband products.



Committed to providing exceptional products and services that exceed our customers quality expectations



Quality

Quality is always a priority at Tuboscope. We pride ourselves on delivering unparalleled quality and service to our customers. API Q1 requirements are implemented at all machine shops and each facility is monitored by our Corporate Quality & Technical Services department.

Safety

Safety compliance extends beyond the factory floor. At Tuboscope, safety is our core value in the field and in our fabrication facilities. Safety training is an ongoing commitment wherever we operate. The Peer to Peer Based Program is practiced at all facilities, as well as a custom real time audit and reporting system. All personnel have stop work authority as no job is too important to compromise safety.

Our culture of adhering to stringent safety requirements sets us apart from a standard machine shop.



Our focus on providing outstanding worldwide service truly has established us as your Global One-Stop Full-Service provider.

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