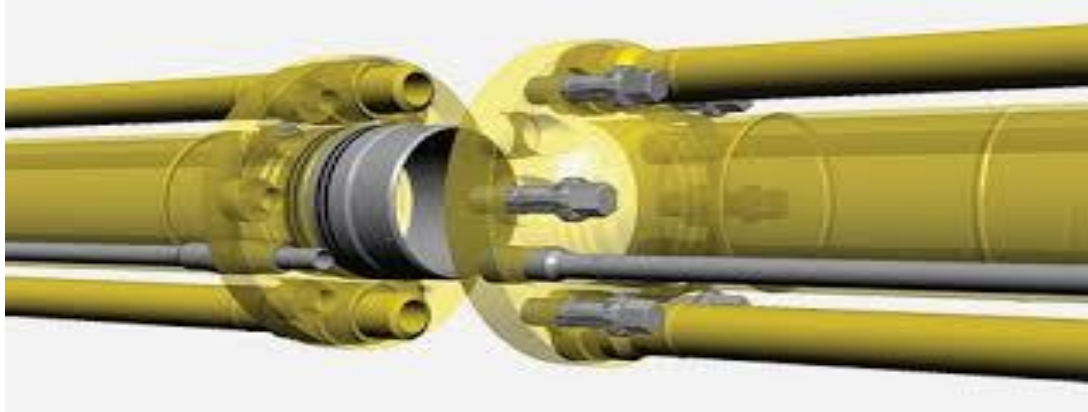


## SURFACE TECHNOLOGY: Oil & Gas Solutions

### Drilling Riser Systems



ASCO Thermal Spray coatings are a necessity to maximize recovery whilst maintaining extended product life of critical components. Coatings are extensively used in various riser systems to protect against the corrosive effects of saltwater erosion and deterioration or wear of connecting components.

Extensive coating and machining capabilities allows ASCO to offer numerous repair methods, overcoming restraints in riser systems due to size and complexity.

Through extensive development and testing ASCO coatings have been used in the manufacture of choke and kill pins and repair of seal faces and tensioner piston rods through HVOF, Laser Clad and colmony applications.

In house lab testing ensures procedures can be built specifically for each application to conform to customer requirements.

### Benefits of partnering with ASCO

- Surface technology experts – 30 years + experience includes Tungsten Carbide & Ceramic coatings
- Full CNC/CMM inspection and traceable quality pack provided with each component
- One stop shop full manufacturing service available
- Highly skilled and experienced engineering team
- Quality equivalent or superior to the OEM
- Fast track services available

