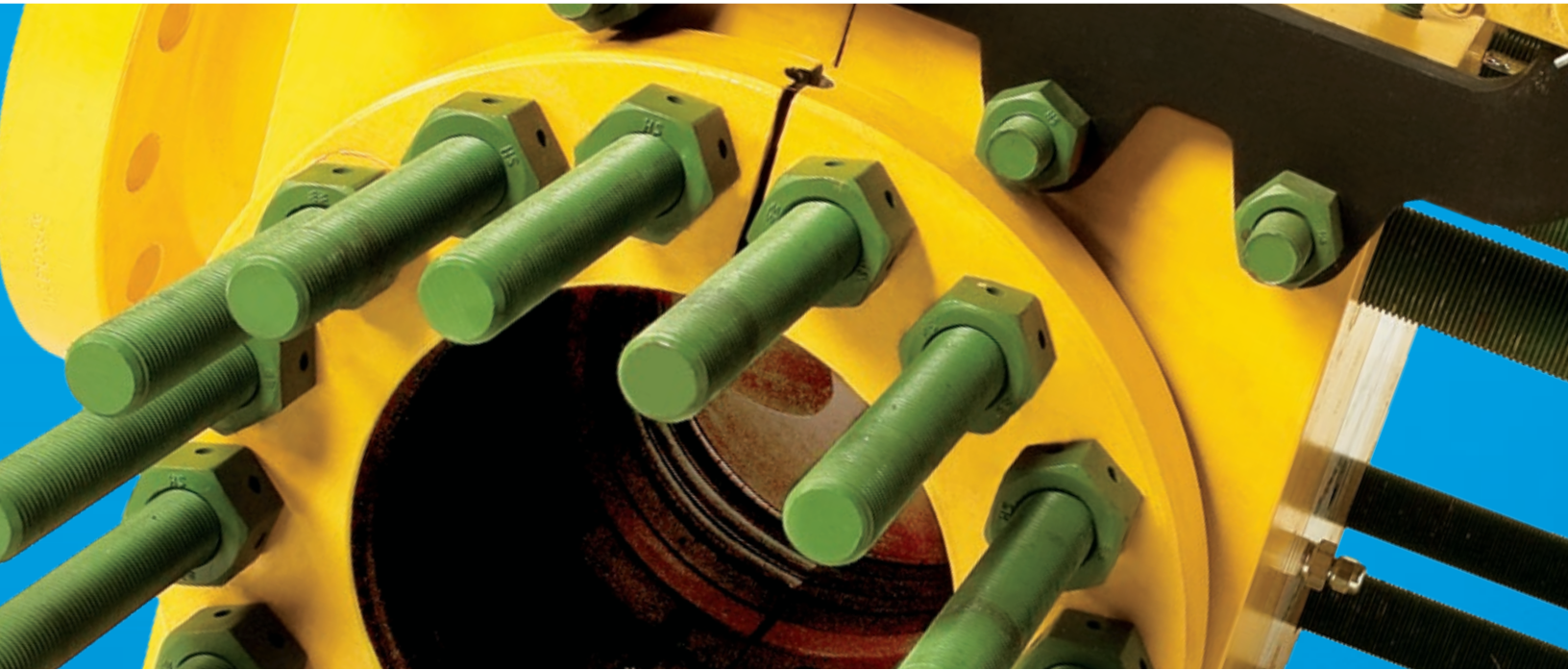




SUBSEA PIPELINE SYSTEMS

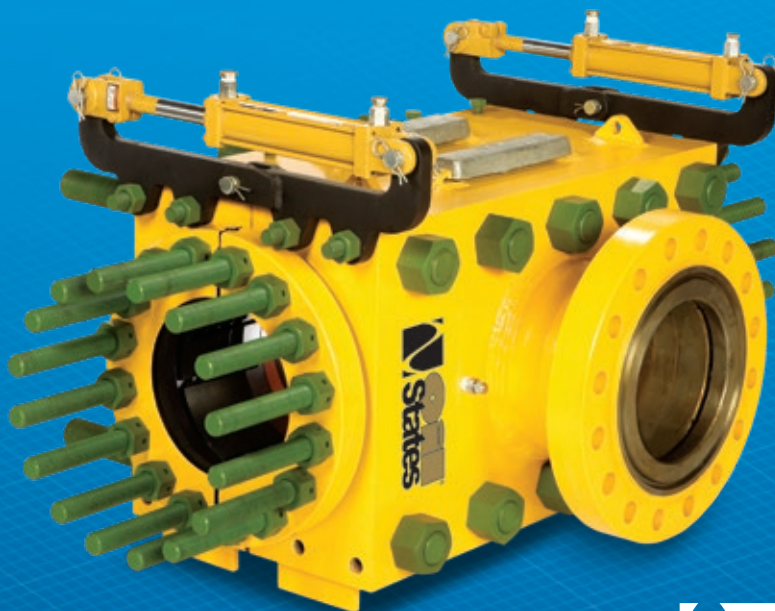
# QualiTee Hot-Tap Clamp



## QUALITEE HOT-TAP CLAMP

Oil States QualiTee Hot-Tap Clamp is a fitting that allows an operator to connect two pipelines without shutting down the line. Fittings are available for both structural and non-structural applications.

Outboard collet-style grips ensure firm gripping of the pipe during installation. The grips are pinned to the inner body to prevent dislodging during installation. Units from 8" to 24" are typically in stock for fast turnaround.





# QualiTee Hot-Tap Clamp

## Key Benefits

- Collet gripping system is pinned to the inner body for security during installation.
- "Inboard" seal design reduces the pressure-containing area of the device.
- Shortened longitudinal seal length optimizes the seal performance.
- Reversible "Locked in Collet Grips" permit re-opening of the fitting after installation.
- Simultaneous setting of grip and seals speeds installation.
- NACE-compliant

## Key Features

- Standard full-pressure end load structural reinforcement
- Reduced pressure boundary
- Reduced longitudinal seal length
- Standard Viton seals
- Extended and internal coating

## Applications

- Pipeline repair operations – shallow water, diver assist

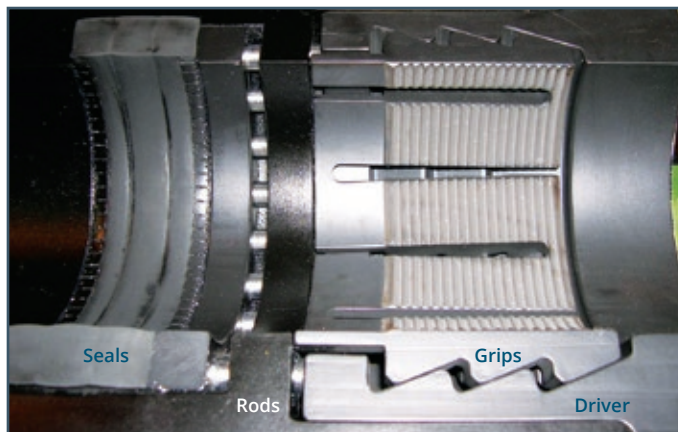
## Services

- Engineering design
- Testing - FAT, SIT qualification
- Coatings
- Installation technical assistance

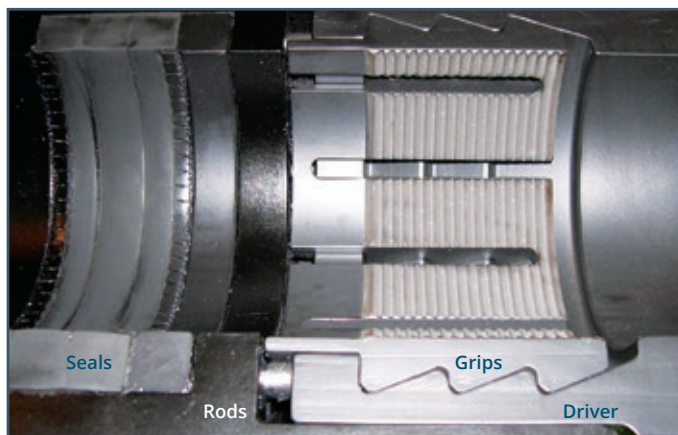
## Oil States Subsea Pipeline Systems

Oil States' Houston-based Subsea Pipeline Systems division designs, manufactures and markets proprietary deepwater and shallow water pipeline connectors for subsea pipeline construction, repair and expansion projects.

## Simultaneous Setting Operation



Set Position



Unset Position

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