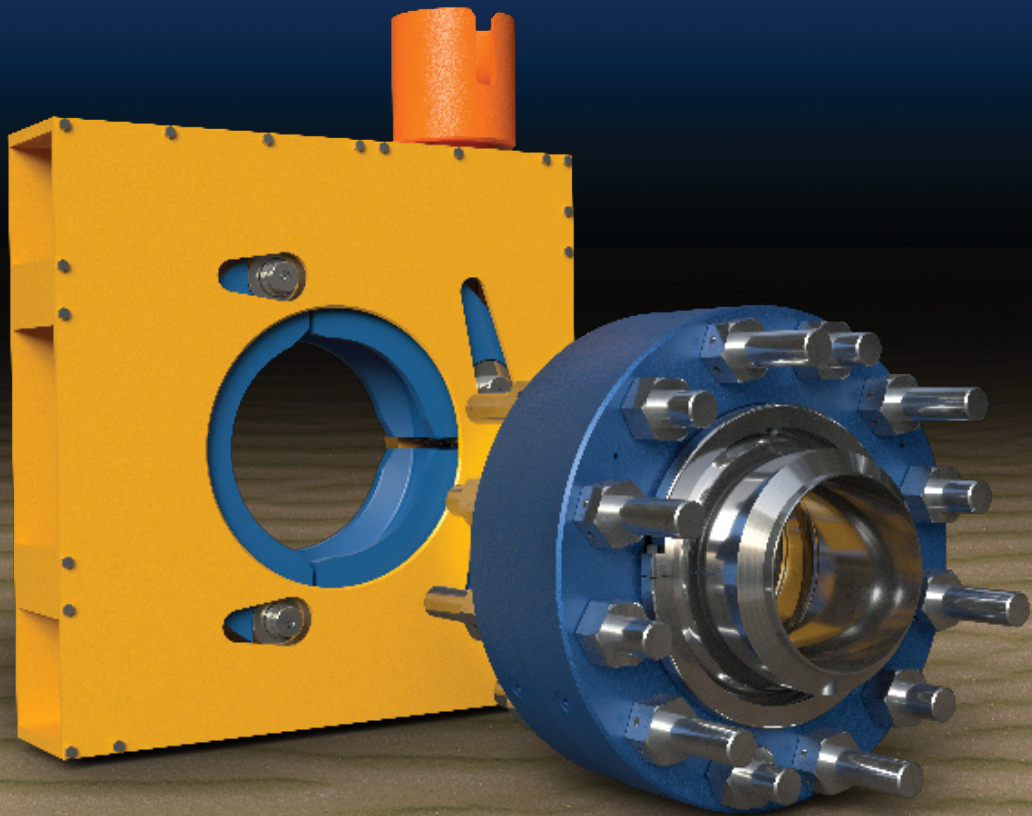




SeAlign

Eliminate your tie-in bending moment

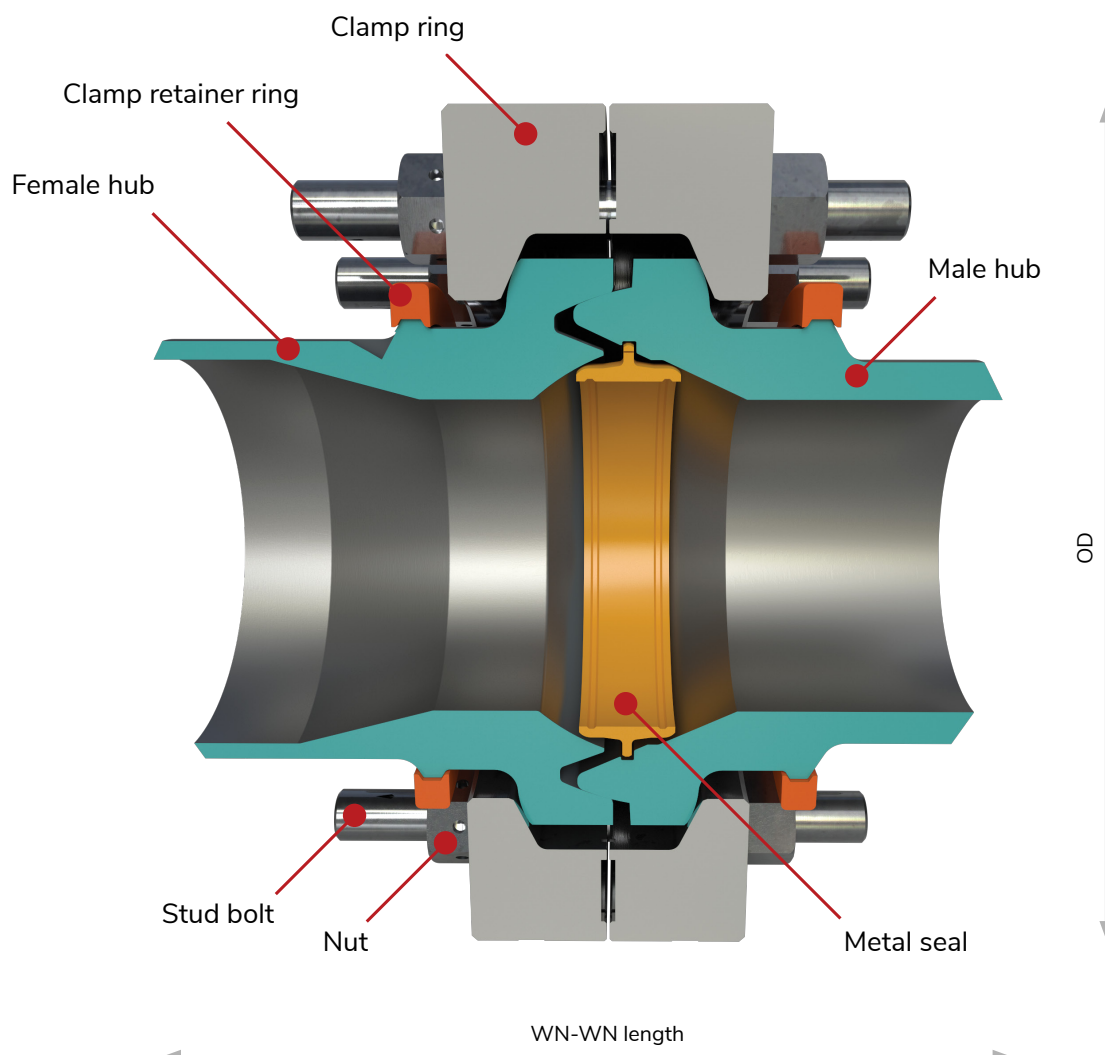
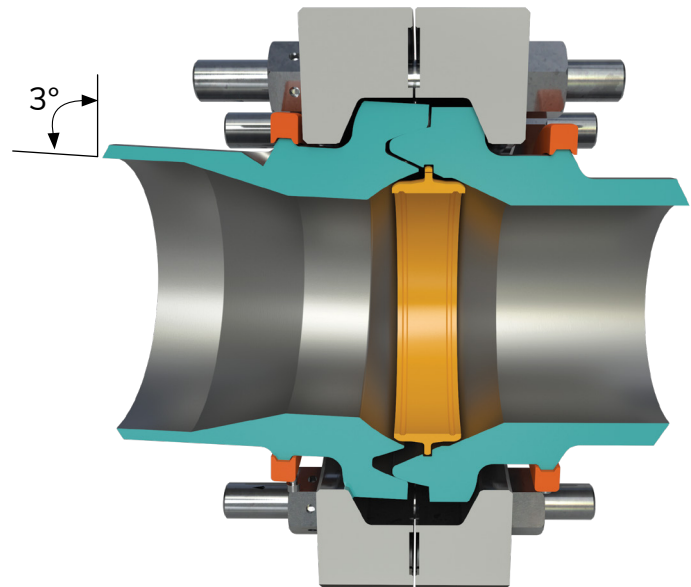


ELIMINATE YOUR TIE-IN BENDING MOMENT

UP TO 3° DEGREES PERMANENT MISALIGNMENT

The SeAlign connection system is designed to provide a leak-tight connection while accommodating a given hub misalignment (± 3 degrees up to 20", ± 2 degrees for larger sizes) in all directions before make-up. This reduces bending moment loads to a minimum and simplifies tie-in.

The connector has been designed with ISO 13628-7 as the primary design code for strength and leakage criteria, with additional methodology from API 6A and API 17D. The connector is classified as API 6A Other End Connector (OEC), with fabrication and quality requirements per PSL 3. The connector meets requirements of DNV-ST-F101.



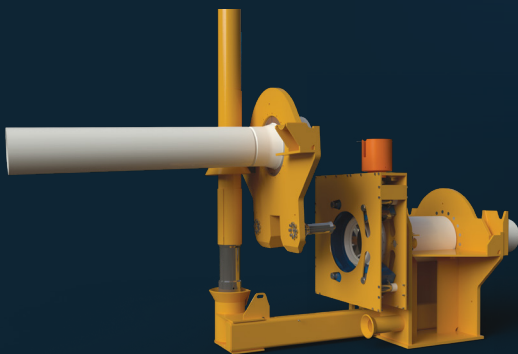
SeAlign diverless misalignment connection system

The SeAlign diverless misalignment connection system is a lightweight, low cost and highly efficient system. It can be designed to order up to 42" while installed systems are 6" to 20".

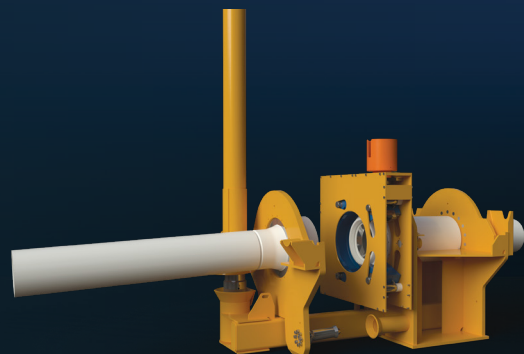


From workshop testing

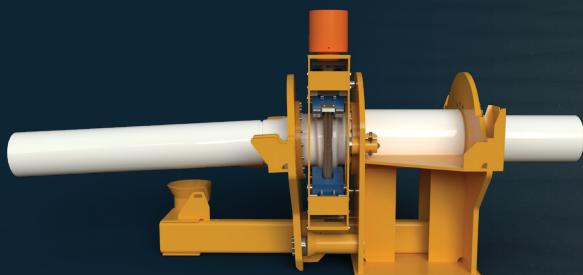
installation sequence



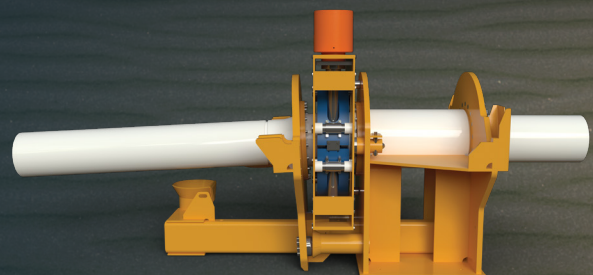
STAGE 1 : Before landing



STAGE 2 : Landed



STAGE 3 : Hub in position



STAGE 4 : Clamp closed

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