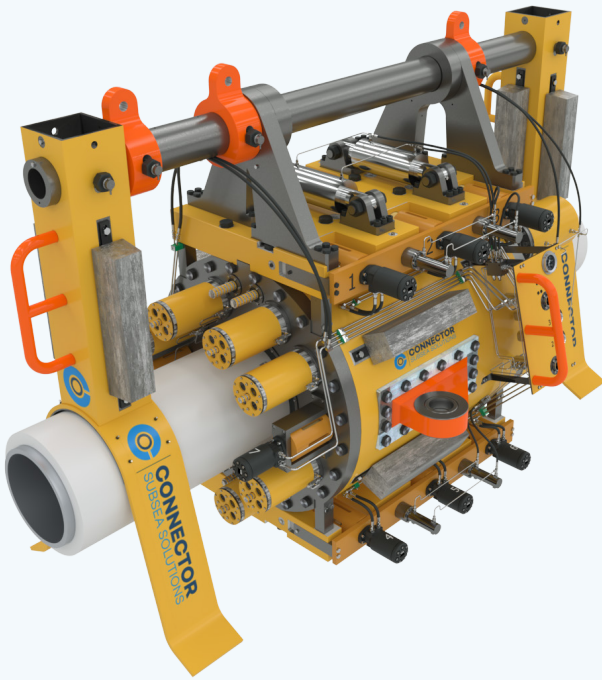


ANCHOR & HOLDBACK CLAMP

PRODUCT GROUP
MORGRIP CLAMPS & CONNECTORS



PRODUCT DESCRIPTION

The Anchor & Holdback clamp is specifically designed to grip onto the coating of a pipeline to retain its movement and prevent pipeline walking, which left unchecked can cause cumulative axial displacement leading to potential failure at tie-ins or risers.

Where traditional methods require the coating to be removed to enable the structural interface with the pipeline, our hold-back clamps can achieve the same structural capacity but without the need for coating removal.

Mitigating the coating removal operation not only reduces the cost and risk of the subsea operation, but ensures the insulation remains intact, an important consideration for pipeline flow assurance.

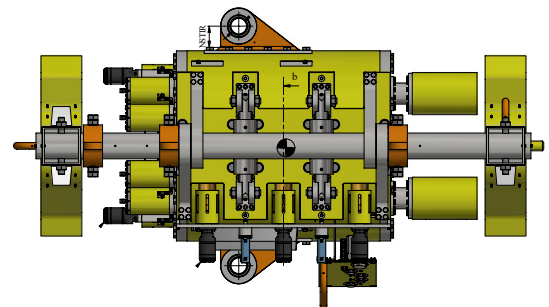
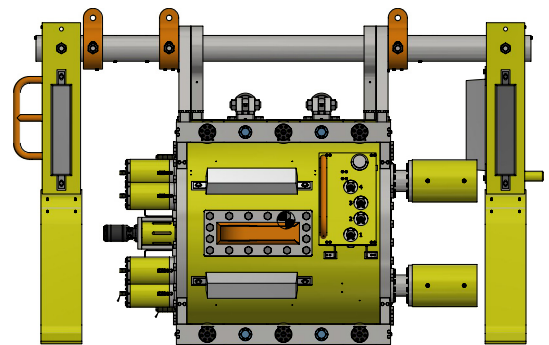
Typically required in deepwater or harsh environments, our clamps are remotely installed, further increasing operational safety and reliability.

CAPACITIES

Pipeline size	4" to 42"
Max. water depth	3000m
Load Capacity	Client Specified
Installation	Fully activated through ROV with 6L hotstabs

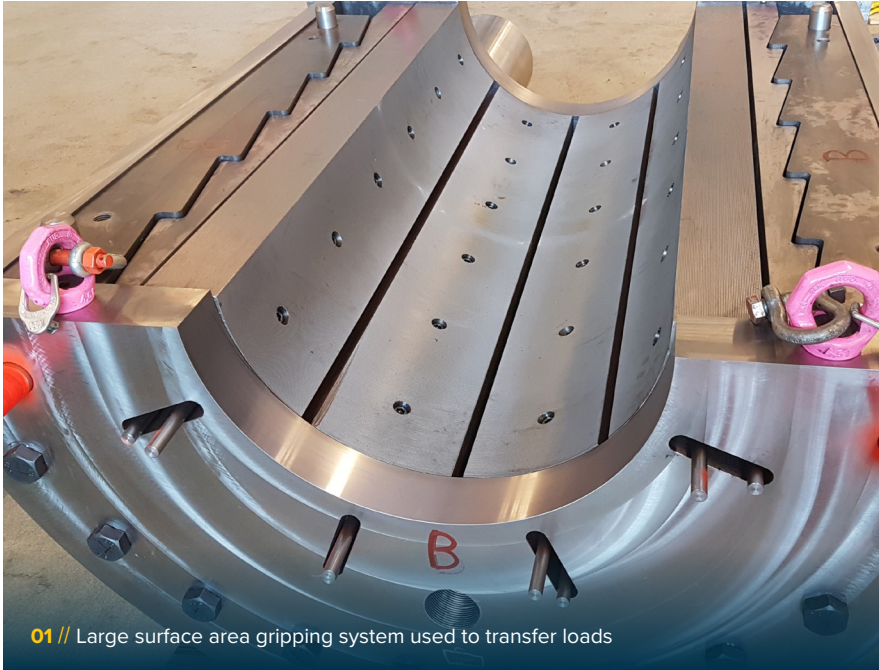
ADDITIONAL INFORMATION

Design codes	DNVGL 2.7-3 Portable offshore units DNVGL-ST-F101 Submarine pipeline systems DNVGL-RP-F113 Pipeline subsea repair DNVGL-RP-B401 Cathodic protection design ISO 13628-7: Design and operation of subsea production systems – Part 7: Completion/workover riser systems
Coating	NORSOK 7B, Marine epoxy paint system

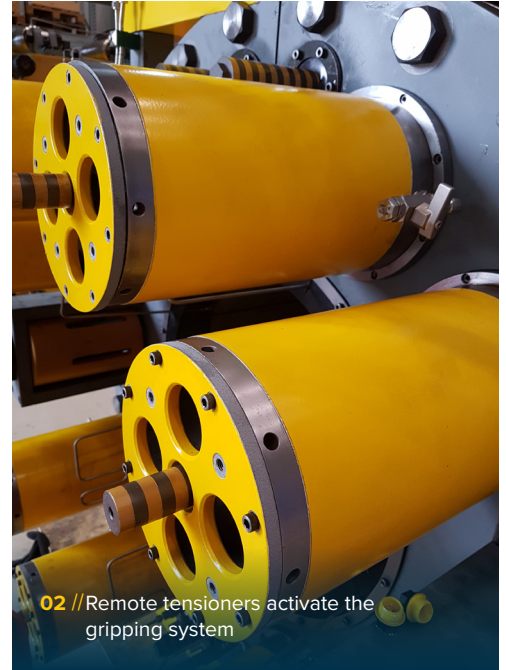


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01 // Large surface area gripping system used to transfer loads



02 // Remote tensioners activate the gripping system



03 // ROV hotstab interface.jpg



04 // 20in Anchor & Holdback Clamp

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www.connectorsubsea.com

