

CONDUCTOR REPAIR CLAMP

PRODUCT GROUP

MORGRIP CLAMPS & CONNECTORS



PRODUCT DESCRIPTION

The conductor repair clamp is specifically developed for repair of conductors with damage in the guide funnels. This can frequently occur due to damaged and broken centralisers. Repair within the guide funnel is particularly challenging due to the restricted access that prevents the use of standard clamps with longitudinal bolting.

Using our patented C-Bar activation, our conductor repair clamp mitigates the need for longitudinal bolting to ensure a fit within the guide tunnel. Activation via the top or bottom enables fast, easy and safe access.

Including a structural and a sealing element, the clamp can take the full structural load of the conductor and prevent leaks from occurring. Delivered with custom centralizers mounted on the body to reinstate the centralizing function, the clamp addresses the potential root cause of the original failure.

Our conductor repair clamp is a field proven solution which enables the efficient, safe and secure repair required to bring the wells back into production.

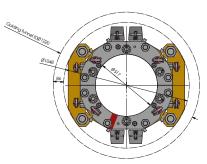


CAPACITIES

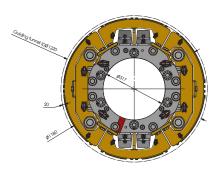
Conductor size	Any
Split sections	Slim 4-piece design



01 // Conductor clamp pressure testing



Guide funnel space envelope



Clamp within guide funnel complete with centralizers





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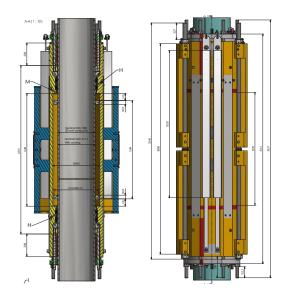


INTERFACES

Diver operated	Standard bolt tensioning & bolt torqueing tools.
Deployment	Multiple lifting points for easy rigging

ADDITIONAL INFORMATION

Design codes	ISO 13628-7
Coating	NORSOK 7B, Marine epoxy paint system
Cathodic protection	Yes



Conductor Repair Clamp Illustrative example



02 // Conductor clamp system integration test assembly



 ${\bf 03}$ // Conductor centralizer fitted to clamp upon successful installation



04 // Conductor repair clamp installed



05 // Conductor clamp system integration test complete

