

Hang-Off Clamp

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Product/Service: Hang-Off Clamp

Year: 2015, July

Location: Offshore

Client: Norwegian Operator



Hang-Off Clamp

OPERATIONAL PARAMETERS

- Depth: 250m
- Capacity: 10Te Inline Load
- Design Load: 16,9Te Inline

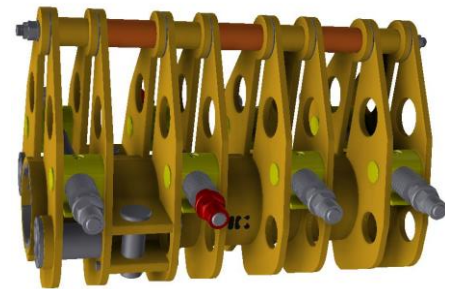
PROJECT DESCRIPTION

The IK-Group Hang-Off Clamp is a mechanically operated lifting clamp.

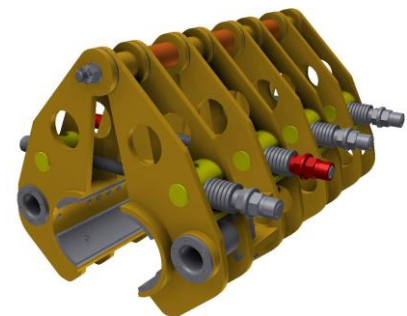
The main application for this type of Clamp is handling of any circular shape profiles (pipe, umbilical, cable, etc.) where a high pulling tension occurs.

Hang-Off Clamp functions/mechanical properties:

- Withstand a Top tension of 10Te
- No damage to the outer sheath of the profile
- Clamp must not induce higher than allowable crush load
- Installable on deck/work platform in horizontal/vertical position
- Max length of 1.5m (due to work platform clearances)
- Subsea releasable by ROV intervention (horizontal and vertical position)



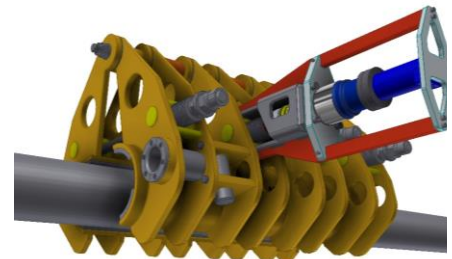
Hang-Off Clamp - Closed



Hang-Off Clamp - Opened

DELIVERY

- 1 off Subsea Umbilical Hang Off Clamp
- Test Rig
- Handling Rigging
- Transportation and storage case
- GA Drawings
- Installation and Operation Manual
- Manufacturing Record Book (MRB), including required certificates and DOC
- Design Report
- Test and inspection plan



Hang-Off Clamp with Torque Tool



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