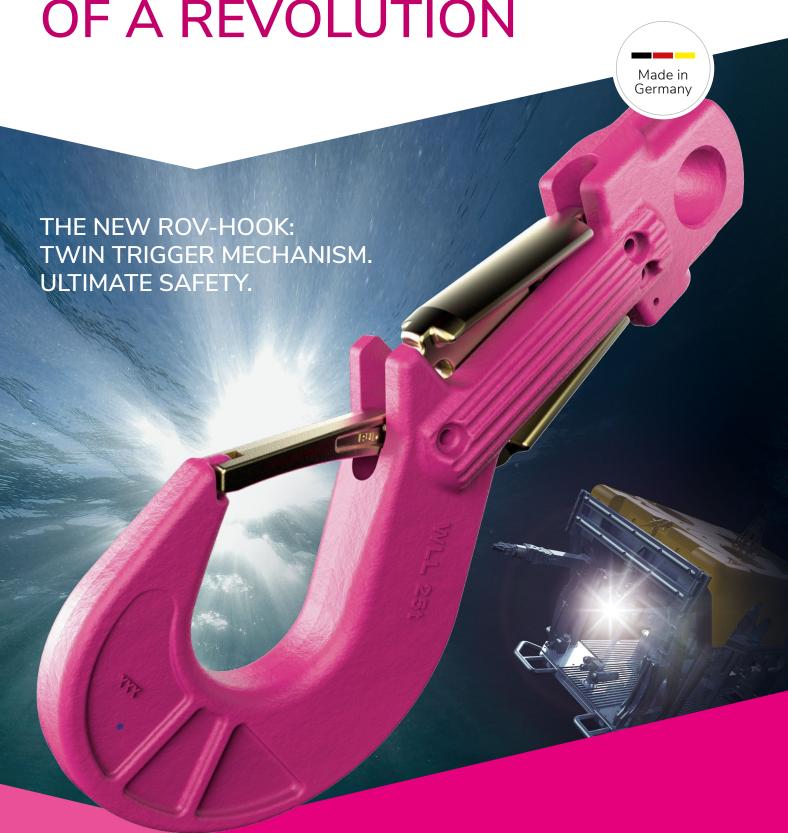




THE EVOLUTION OF A REVOLUTION



## OUR DNVGL-APPROVED PRODUCTS AT A GLANCE.

Economical, reliable, and safe: RUD is your DNVGL-qualified partner for marine and offshore applications with a comprehensive range of sling and lashing solutions.



## UNIQUE COST EFFICIENCY IN MARINE AND OFFSHORE LIFTING CHALLENGES.

The new RUD ROV-HOOK provides two efficient lifting solutions for demanding marine and offshore applications. Its innovative safety mechanism makes it impossible to accidentally open the hook. At the same time, the additional version, with up to 25 tonnes of WLL, opens up completely new applications.

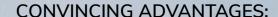
- √ 100 % crack-tested
- ✓ From 10t up to 25t WLL
- ✓ Developed for the market by the market
- ✓ No shedding of loads
- ✓ No snagging
- ✓ Safety factor 4 : 1 (WLL)
- ✓ Innovative mechanism
- ✓ Repairable
- ✓ Twin trigger mechanism:

The hook only opens when both locking mechanisms are pressed simultaneously.

Ultimate safety: Accidental opening of the hook and loss of load are impossible.



Up to 10 t WLL



- ▼ The RUD ROV-HOOK eliminates the risk of snagging and accidental rigging.
- The outer profile is smooth with no protruding hook nose.
- Outwards opening safety latch.
- ▼ The safety latch intermeshes with the hook nose
- ✓ The safety latch automatically closes when the ROV releases the triggers.
- ✓ The safety latch is securely locked in closed position.
- ✓ The hook can be operated by all commonly used ROV manipulators, including the grabber.
- ✓ The hook safety latch opening and closing can be operated by a single ROV manipulator.
- ✓ The hook can be approached at inclined angles up to 30° from the ideal gripping position perpendicular to hook flat side.
- ✓ The hook design minimises the time the ROV takes to carry out the attachment/detachment operation.

## MAKING SAFETY EFFICIENT:



Transponder, hardware, software: Identify safety related equipment easily and efficiently during inspections. Document test data in seconds. Save effort, personnel and costs. Good to know: RFID transponders are integrated as standard in defined RUD products.



