# Schlumberger

# MRP Modular Retrievable Packer for ESP Completions

The modular retrievable packer for electrical submersible pump (MRP-ESP) completions is a hydraulically set, straight-pull, shear-release, dual-bore retrievable packer.

#### APPLICATIONS

- ESP completions.
- Zonal isolation
- Vertical, deviated, or horizontal wellbores

#### BENEFITS.

- Simplified operations reduce rig costs.
- Design eliminates tubing movement during installation.
- Design prevents debris buildup above slips.
- Design facilitates circulating out debris before retrieval.
- Positive casing grip secures packer.

#### **FEATURES**

- Hydro-test capability of feedthrough connections
- Ability to pressure test the system at the surface
- Slips located below sealing element
- Equalization system above the element
- Adjustable shear release
- Straight-pull shear release
- Field-proven sealing element.
- · Bidirectional slips
- Minimized end effect on shear-release screws
- Dual bore with multiple ports
- ISO 14310 V3-qualified packer

It is used in vertical and deviated wells with ESP completions. Additional parallel ports are available and may be configured for chemical injection, gas vents, and ESP accessories. This packer is also designed to allow onsite feed-through and connection of electric or hydraulic conduits. Its compact, modular design makes the MRP-ESP packer an economical choice for production applications with ESPs or for eas injection.

The MRP-ESP is installed with the completion tubing and is set by applying pressure to the tubing. Retrieval of the MRP-ESP is accomplished with a straight upward pull on the tubing. Once the tension on the tubing straight upward pull on the tubing straight upward pull on the release pins, the slips disengage the casing, and the element relaxes. Set at the factory to a standard value, the packer shear-release mechanism can be adjusted in the field just before installation.

The MRP-ESP is designed and tested in accordance with ISO 14310 grade V3.



# **Hydraulic Packer Manual Schlumberger**

**Peipei Pang** 

Hydraulic Packer Manual Schlumberger:

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