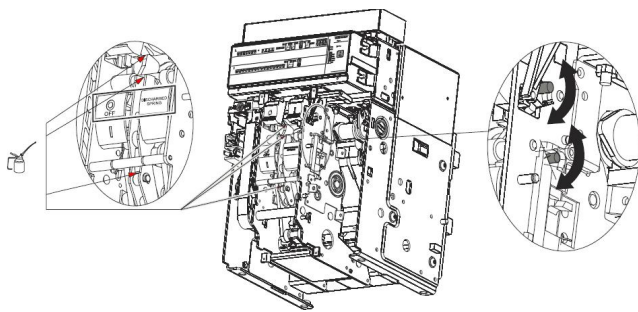


Service note

Greasing kit for maintenance activity on ABB Air Circuit Breakers

ABB offers a new and dedicated greasing kit for a good maintenance activity on Air Circuit Breakers

Circuit breakers have to carry the nominal current and protect the plant from short circuit currents. It is important to guarantee the highest performance level of the circuit breaker by means of periodical checks on its functionality and maintenance on electrical and mechanical components such as the operating mechanism.



Preserve circuit breaker's good conditions is possible by means of the right tools and right lubricants.

As prescribed in the circuit breaker manuals, there are some points of the operating mechanism that requires:

1. Removal of old and dry grease
2. Cleaning with dedicated diluent and abrasive pad
3. Addition of new grease

ABB SACE offers a new greasing kit with all the recommended components for a good maintenance activity:

- Lubricating oil
- Grease
- Diluent
- Abrasive pad
- Maintenance instruction for New Emax

The quantity of the greasing kit allows a maintenance activity for maximum 10 circuit breakers.



Benefits

Performing proper maintenance is essential in order to:

- Preserve the device's operating and safety characteristics
- Follow the product's manual indication for a correct maintenance activity
- No need to buy big quantity of volatile and deteriorating oils/grease

For further info:

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