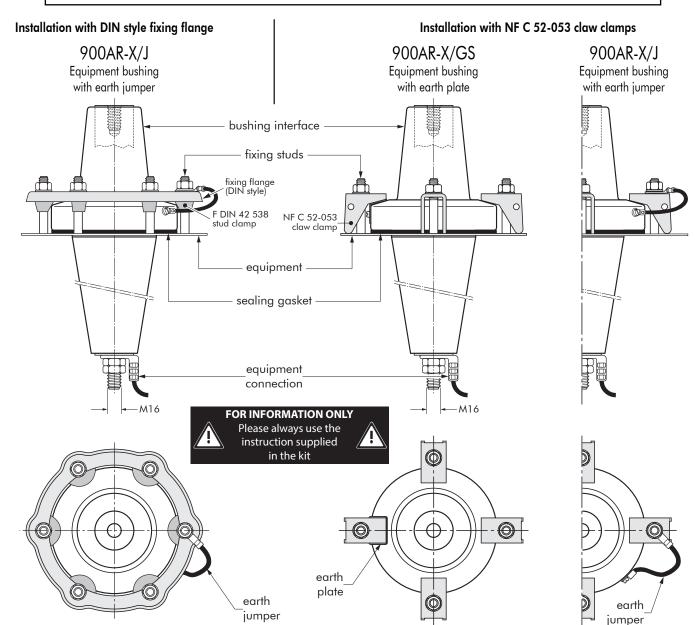
CAUTION: Read instructions thoroughly and completely prior to beginning installation.

Installation instructions for equipment bushings - type F interface



900AR-1: 1250 A - up to 42 kV 900AR-2: 630 A - up to 42 kV 900AR-3 & -4: 2500 A - up to 36 kV



#### **Important notes:**

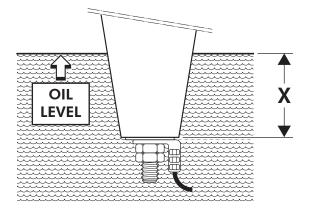
- These bushings are supplied with protective caps over the mating interface offering protection against mechanical damage and the ingress of any contaminant. Under no circumstances should this shipping cap be considered as an electrical dead-ending device.
- These bushings should never be energised in isolation neither should they be disconnected whilst energised. They should always be connected to one of the recommended mating parts.
- Do not paint the interface.



This product should be installed only by competent personnel trained in good safety practices involving high voltage electrical equipment. These instructions are not intended as a substitute for adequate training or experience in such safety practices. These instructions do not attempt to provide for every possible contingency. Failure to follow these instructions could result in damage to the product and serious or fatal injury.

IMPORTANT: Cable and associated apparatus must be de-energised, locked out, and tagged prior to product installation.

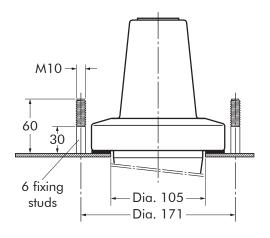
### MIMIMUM OIL LEVEL \_\_\_\_\_



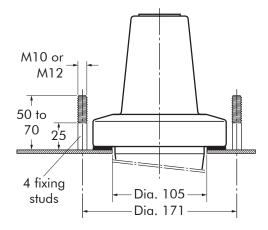
Voltage U max	Minimum oil level <b>X</b>
12 kV	40 mm
24 kV	50 mm
36 kV	75 mm
42 kV	120 mm

### FIXING DIMENSIONS \_\_\_\_\_

# For installation with DIN style fixing flange



## For installation with NF C 52-053 claw clamps





#### Nexans Network Solutions NV - div. EUROMOLD