#### **APPLICATION**

For use in equipment insulated with air, typically for switchgear, capacitors, motors...

# TECHNICAL CHARACTERISTICS

Each bushing is tested for AC withstand and partial discharge prior to leaving the factory.

SPECIFICATIONS AND STANDARDS
The bolted type equipment

bushings 400AR-4BC are moulded epoxy insulated parts and meet the requirements of CENELEC EN 50180.

A non-tracking insulating rubber boot is installed over the bushing shank. 6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV

Up to 24kV - 1250A

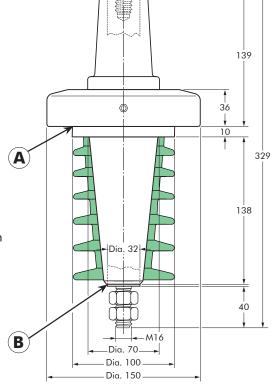
**EUROMOLD®** 

### **ORDERING INSTRUCTIONS**

To order the equipment bushing, specify the type.

The bushings can be supplied with an earth jumper (/J) or an earth plate (/GS). This earth connection must be specified when ordering. E.g. K400AR-4BC/GS.

For use in potentially explosive atmospheres (for 12 kV max). Order: -/ATEX



In mm.

Equipment bushing type	Voltage Um (kV)	Current Ir (A)	Creepage length A-B (mm)
400AR-4BC	12	1250	315
K400AR-4BC	24	1250	315

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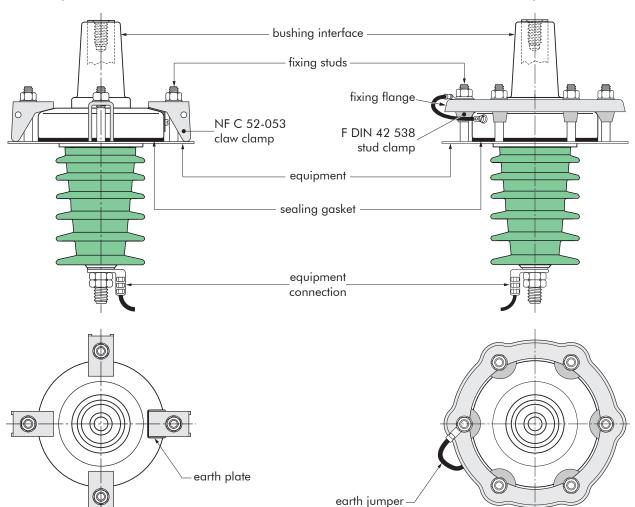




## FIXINGS FOR EQUIPMENT BUSHINGS

#### 400AR-4BC/GS BUSHING

#### 400AR-4BC/J BUSHING



#### **BUSHING CLAMPING KIT**

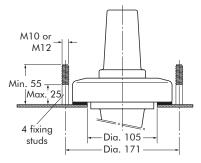
To order the bushing clamping kit, according to NFC 52-053 standards, simply specify: KBC - NFC 52-053 /400 SERIES.

Contents: - 4 x claw clamp NF400

- 1 x sealing gasket.

#### FIXING DIMENSIONS STANDARDS NF C 52-053

French standards.

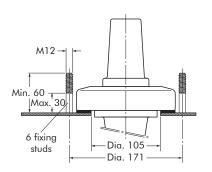


#### **BUSHING CLAMPING KIT**

To order the bushing clamping kit with DIN style fixing flange, simply specify: KBC - RING CLAMP 3. Contents:

- -1 x fixing flange Ø150 mm
- -6 x stud clamp F DIN 42 538
- -1 x sealing gasket.

#### FIXING DIMENSIONS



In mm.

19

