

APPLICATION

For use in equipment, typically for transformers, switchgear, capacitors...

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 900AR-X are moulded epoxy insulated parts and meet the requirements of CENELEC EN 50180 and IEC 60137.

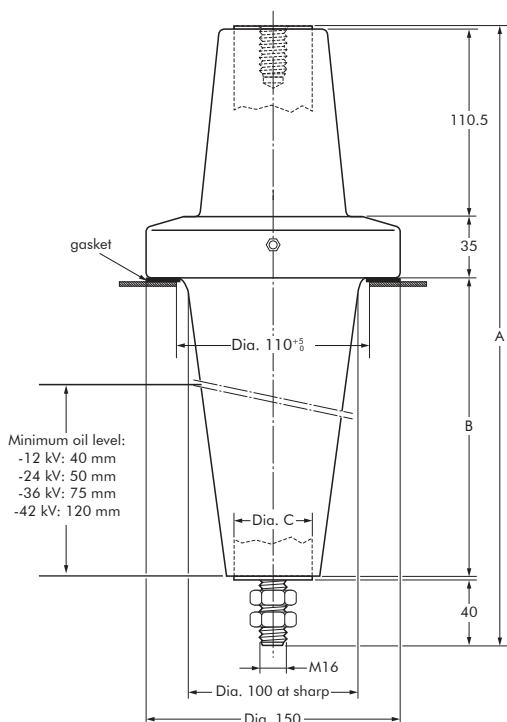
ORDERING INSTRUCTIONS

To order the equipment bushing, specify the type.

Add a 'K' for use up to 24 kV, add an 'M' for use up to 36 kV, add a 'P' for use up to 42 kV.

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. 900AR-4/GS.



6/10 (12) kV
6.35/11 (12) kV
8.7/15 (17.5) kV
12/20 (24) kV
12.7/22 (24) kV
18/30 (36) kV
19/33 (36) kV
20.8/36 (42) kV

Up to 42 kV - 2500 A

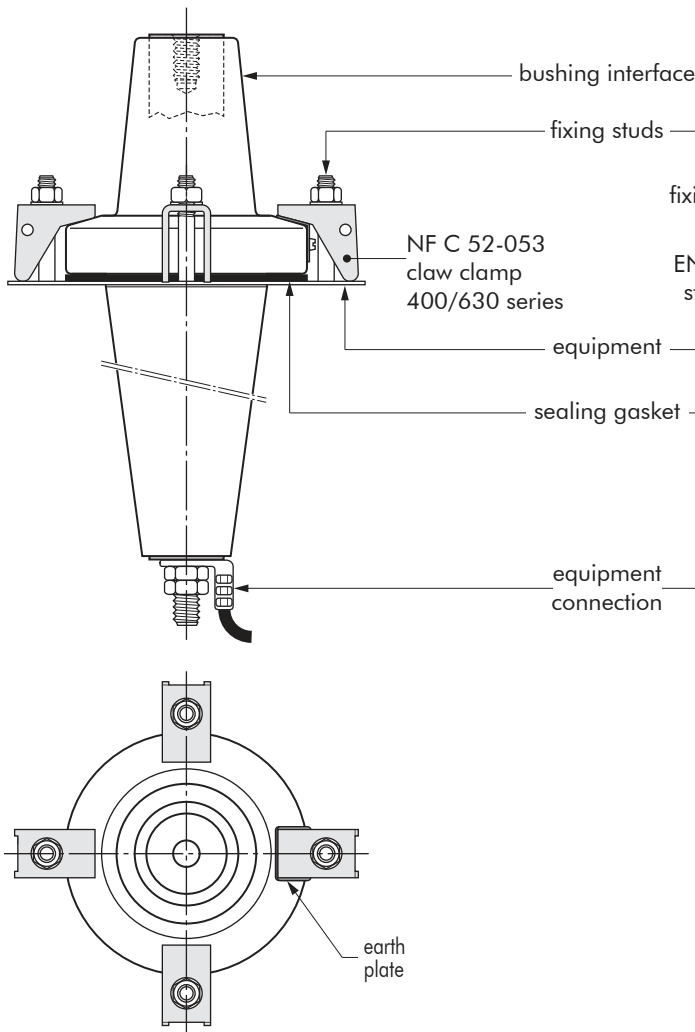
EUROMOLD®

In mm.

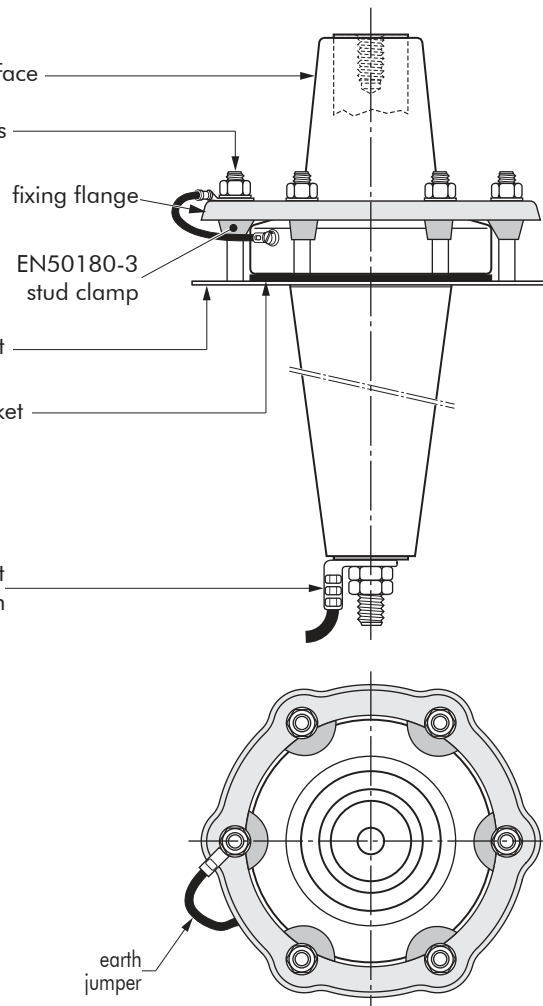
Equipment bushing type	Interface type	Voltage Um (kV)	Current Ir (A)	Dimensions (mm)		
				A	B	Dia. C
900AR-1	F3	42	1250	364	175	32
900AR-2	F2	42	630	364	175	25
900AR-3	F1	36	2500	364	175	50
900AR-4	F1	36	2500	259	70	50

FIXINGS FOR EQUIPMENT BUSHINGS

900AR-X/GS BUSHING



900AR-X/J BUSHING



BUSHING CLAMPING KIT

To order the bushing clamping kit, according to NF C 52-053 standards, simply specify KBC-NF-400.

Contents: - 4 x claw clamp NF400
- 1 x sealing gasket.

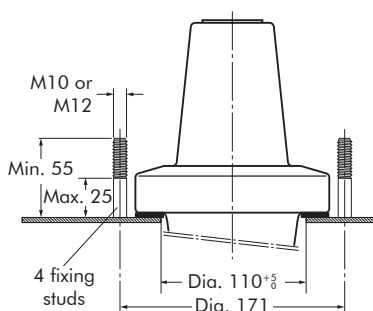
BUSHING CLAMPING KIT

To order the bushing clamping kit with DIN style fixing flange, simply specify KBCDS-400.

Contents: - 1 x fixing flange
DIN style
- 6 x stud clamp
EN50180-3
- 1 x sealing gasket.

FIXING DIMENSIONS STANDARDS NF C 52-053

French standards.



FIXING DIMENSIONS

