



11KV 33KV CABLE JOINTS & CABLE TERMINATIONS FURSE EARTHING www.cablejoints.co.uk
Thorne and Derrick UK Tel 0044 191 490 1547 Fax 0044 191 477 5371 Tel 0044 117 977 4647 Fax 0044 117 9775582

672TBC EQUIPMENT BUSHING

Application

For use in equipment insulated with air, typically for transformers, switch gear, capacitors...

Technical characteristics

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

Up to 24 kV - 1250 A

6/10 (12) kV 6.35/11 (12) kV 8.7/15 (17.5) kV 12/20 (24) kV 12.7/22 (24) kV

Design

The equipment bushing is a moulded epoxy insulated part in accordance with CENELEC EN 50181.

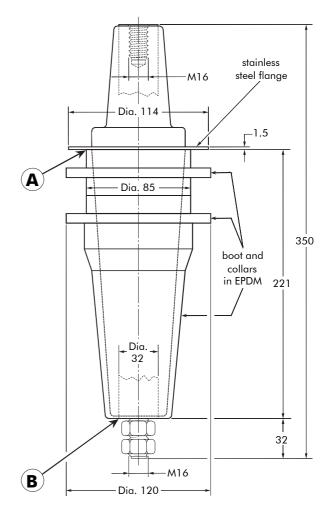
Non-tracking insulating rubber boot and collars slip over the bushing shank.

Specifications and standards

The bolted type equipment bushings 672TBC meet the requirements of IEC 137.

Ordering instructions

To order the equipment bushing, specify the type. For use in potentially explosive atmospheres (for 12 kV max.). Order: -/ATEX.



In mm.

Equipment bushing type	Voltage Ur (kV)	Current Ir (A)	Creepage distance A-B (mm)
672TBC	12	1250	300
K672TBC	24	1250	300