

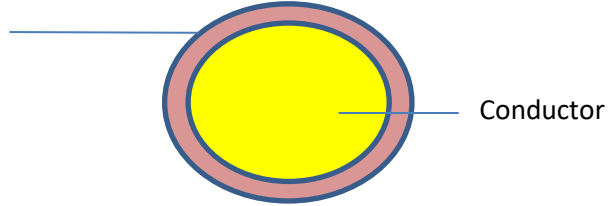


sarkuysan
ELEKTROLİTİK BAKIR SANAYİ VE TİCARET A.Ş.

BEMTIMID220

Insulation Type

Base Coat	: Polyamide-imide
Over Coat	: -
Bonding Layer	: -
Lubricant	: Available



Standard

IEC 60317-57
DIN EN 60317-57

Layer and Size Range

Grade 1 : $0,030 \leq \varnothing \leq 5,00$
Grade 2 : $0,030 \leq \varnothing \leq 5,00$

Application Fields

- | | |
|----------------------|------------------------|
| * Motors (special) | * Various transformers |
| * Electrical devices | * Electromechanics |
| * Solenoids | * Airspace and nuclear |

Properties

- *Excellent thermal properties, excellent chemical and high radiation resistance
- *Uses in nuclear, military and aerospace fields
- *High resistance to styrene

Technical Characteristics

Thermal

Thermal index : 220 °C
Heat shock: ≥ 240 °C
Cut through Temperature : ≥ 350 °C

Electrical

Breakdown voltage : $\geq 2x$ IEC Value

Chemical

Resistance to solvent	: 7 H
Resistance to refrigerants	: Very Good
Resistance to transformer oil	: Very Good