



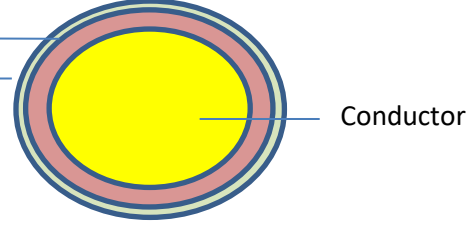
sarkuysan

ELEKTROLİTİK BAKIR SANAYİ VE TİCARET A.Ş.

BEMPUH.N

Insulation Type

Base Coat	: Modified Polyurethane
Over Coat	: Polyamide
Bonding Layer	: -
Lubricant	: Available



Standard

IEC 60317-55
DIN EN 60317-55
MW 83C

Layer and Size Range

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

Application Fields

- | | |
|----------------------|------------------------------|
| * Small Motors | * Automotive Components |
| * Small Transformers | * TV & Electronic Components |
| * Relays & Solenoids | * Telecommunication |

Properties

- * Low frictional coefficient
- * High thermal resistance
- * Smooth windability at high speed winding

Technical Characteristics

Thermal

Thermal index : 180 °C
Heat shock: ≥ 200 °C
Cut through Temperature : ≥ 230 °C

Electrical

Breakdown voltage : $\geq 2x$ IEC Value

Chemical

Solderability : 375°C ; 1-2 s
Resistance to solvent : 4 H