



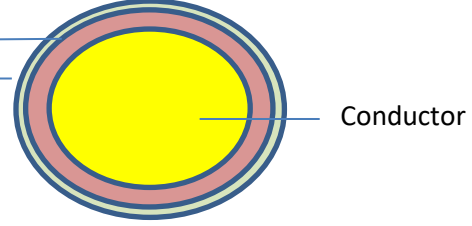
sarkuysan

ELEKTROLİTİK BAKIR SANAYİ VE TİCARET A.Ş.

BEMTERMSOL-N

Insulation Type

Base Coat	: Polyesterimide (Solderable)
Over Coat	: Polyamide
Bonding Layer	: -
Lubricant	: Available



Standard

MW 78C

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
- * Small Transformers
- * TV & Electronic Components

Properties

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

Technical Characteristics

Thermal

Thermal index : 180 °C

Heat shock: ≥ 200 °C

Cut through Temperature : ≥ 265 °C

Electrical

Breakdown voltage : $\geq 2x$ IEC Value

Chemical

Solderability : 470°C ; 1-3 s

Resistance to solvent : 4 H