



Hitachi Cable

HBZ-U NO PARAFFIN EDM WIRE

Description

Hitachi EDM wire is especially designed for cutting hard metals. Featuring superior electric properties, it's the first choice for high-speed machining and cutting projects that require surface precision.

Technical Data:

Core: CuZn40

Color: Bright yellow

Tensile strength: >980N/mm²

Elongation: >0,4%

Diameter Tolerance: ±0,001

Conductivity (IACS): >20%

Straightness: For automatic threading

Spooling: Precise, controlled layer by layer

Diameters available: 0,10 - 0,15 - 0,20 - 0,25 - 0,30

Spools: DIN125-160-200 / P05-10-15



Benefits:

- **High cutting speed due to his zinc-rich constitution**
- **Improved automatic threading capability due to its characteristic straightness**
- **Can be used in any company's EDM machine with automatic threading function**
- **No paraffin = cleaner wire surface**

SCUMED

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