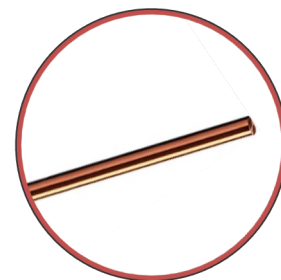


# EK SPEC 126

## CuMg-wire



**1 Dimensions**                      Dimensions: Ø 1.35 - Ø 3.32 mm

**2 Tolerance of dimensions**                      Tolerance of diameter:            ± 0.05 mm

**3 Forms of delivery**

Packing Förpackning	Approx Capacity (kg)	Wire diameter (mm)
EK 560	250	1.35 - 3.32
DIN 630	400	1.35 - 3.32
Octabin 1200	1500	1.35 - 3.32

Other forms of delivery and types of package can be made by agreement.

**4 Requirements**

CuMg  
Density:            8.9 g/cm<sup>3</sup>

Wire diameter (mm)	Tensile Strength Min. (N/mm <sup>2</sup> )	Resistivity Max. (nΩm)
1.35 - (3.00)	618	27.78
3.00 - 3.32	608	27.78

**5 References**

DIN 48200 Teil 2                      Drähte für Leitungsseile,  
Drähte aus Kupfer-Knetlegierungen (Bz)

**6 Miscellaneous**

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