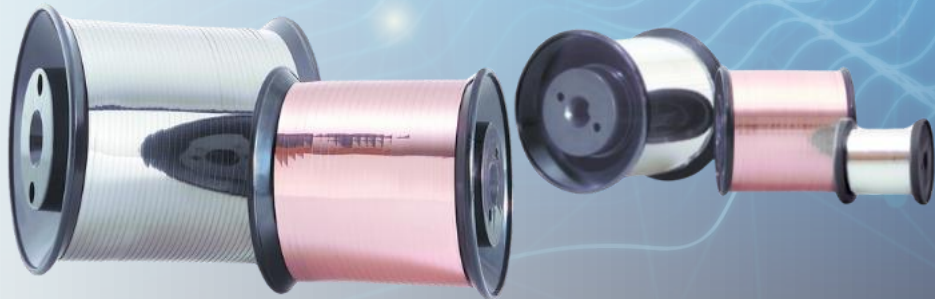


# RF & MICROWAVE FLATWIRES

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**Range of dimensions:**

- Thickness (T): 0,020 – 0,400 mm / 0,0008 – 0,0157 inch
- Width (W): 0,500 – 4,000 mm / 0,0197 – 0,1575 inch
- T/W – ratio: max. 1/80

**Base materials:**

- Copper (Cu) acc. to ASTM B 224-16
- High strength alloys
- More on request

**Coatings:**

- Silver (Ag) acc. to ASTM B 298-07
- Nickel (Ni)
- More on request

**Manufacturing process:**

- Transformation by drawing and rolling of round wire to flat wire with natural round edges
- In-house FFT-analysis with a high manufacturing standard for low periodic thickness variation

**Packaging solutions:**

- Biconical or straight flanged spools
- High-quality packaging concept

