

# ABOUT US

For over 50 years, we have been manufacturing specialty wires of the highest quality and precision-tailored exactly to your requirements. Our products are not standard items; we offer customized solutions for a wide range of industries.

## WHY RST?



Certified according to IATF 16949 – Seamless quality assurance



Highest precision & tightest tolerances



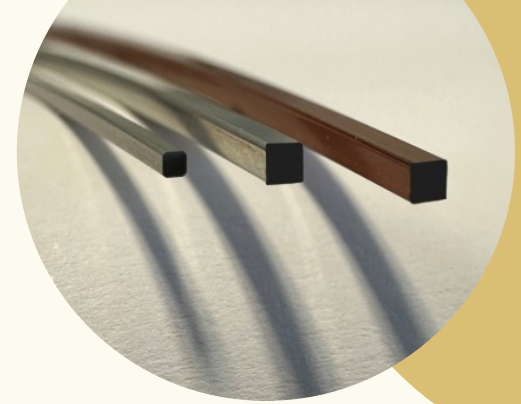
Decades of experience & technical consulting



Customized solutions – no standard products

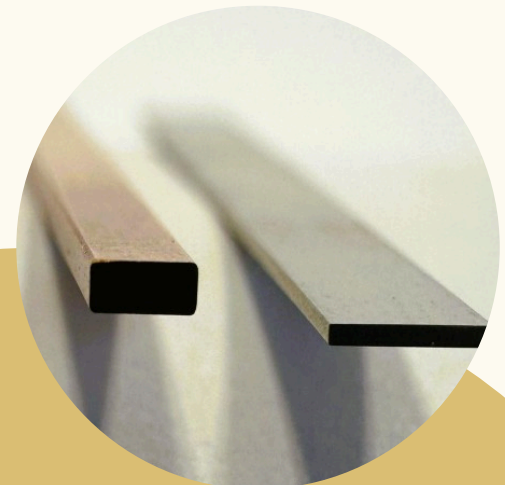


Sustainable production with 100% green electricity



Richard Stenzhorn<sup>GmbH</sup>  
High Technology Wires

Round Wire | Flat Wire | Square Wire | Profile Wire



## Materials

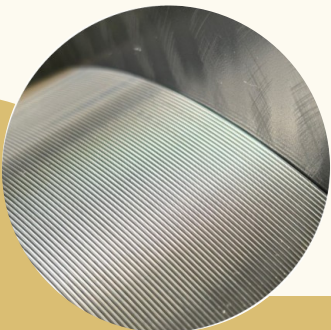
- Copper & copper alloys
- Bronze
- Brass
- Beryllium copper
- Stainless steel
- Aluminum
- Nickel
- Special materials
- Shape memory alloys, etc.

## Surfaces

- Bare
- Knurled
- Galvanically coated
- Lacquered

## Packaging

- All common spool types and ring sizes (0.1 - 300 kg)
- Layer-by-layer spooling



## Our product variety



### Square wire

(min. 0.15 x 0.15 mm |  
max. 2.50 x 2.50 mm)

Applications: Automotive connector ECU, PCB contact pins, technical springs, etc.



### Flat wire

(min. 0.06 - 2.50 mm |  
width: 0.25 - 7.00 mm)

Applications: Stamping and bending parts, spring clamps, springs, terminal strips, etc.



### Round wire

(0.06 - 4.00 mm Ø)

Applications: Highest dimensional accuracy, contact pins, welding wires, antenna wires, technical fabrics, etc.



### Profile wire

Customized shapes according to customer specifications. Applications include medical devices, instruments, profiled flat wires, etc.

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