



Technical information

Wire in coils

Diameter range Ø:	0,800 - 4,000 mm
Tolerances Ø:	acc. to DIN or 1-20 µ
Coils with internal diameter:	200 – 600 mm

Wire on spools

Diameter range Ø:	0,005 - 4,000 mm
Tolerances Ø:	acc. to DIN or 1-20 µ
Spool external diameter:	40 - 500 mm
From 0,100 - 1,5000 mm wires can be straightened directly on spools.	

Precision wire

Diameter range Ø:	0,005 - 1,500 mm
Tolerance Ø:	acc. to DIN or 1-5 µ
Spool external diameter:	40 - 500 mm

Wire straightened into bars

Diameter range Ø:	0,150 - 3,500 mm
Tolerances Ø:	acc. to DIN or 1-20 µ
Bar length:	from 300 - 4000 mm (depending on diameter)
Tolerance lengths:	10 - 20 mm
Perfectly straight bars, without torsion. Packaging according to customer specification.	

Axles and pins

Diameter range Ø:	0,05 – 3,500 mm
Tolerance Ø:	acc. to DIN or 1-20 µ
Bar length:	from 5 - 300 mm
Tolerance lengths:	0,2 - 1 mm

Special profiles and flat-rolled wires

Shape, e.g. square, rectangle, triangle, rhombus, or according to specification

Min. cross section:	0,5 mm ²
Max. cross section:	6,0 mm ²
Delivery as wire in coils, on spools or in bars	
Tolerances Ø:	0,4 - 20 µ

Small flat-rolled wire

Thickness:	0,002 – 1,000 mm
Width:	0,05 – 3,000 mm
Tolerances acc. to customer specification	
Delivery in coils or on spools	

Our range of products and services includes:

- The manufacture of fine wires, precision wires, precision flat-rolled wires, profiles with close tolerances
- Small quantities under 1kg also possible
- Optima delivery times

Our products are used in a wide variety of industries sectors, such as:

- Part turning
- Watch industry
- Automotive industry
- Precision spring manuf
- Electronics
- IT/telecommunications
- Aerospace and aviation
- Measuring instruments
- Dental technology
- Medical engineering