

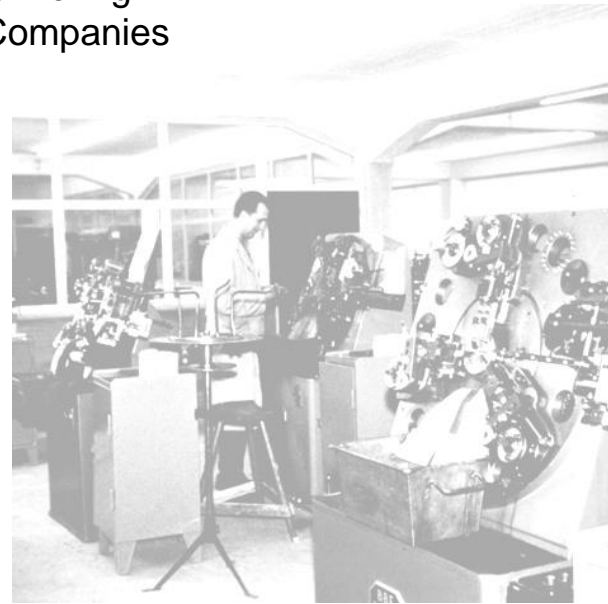
Company Presentation

Schnöring GmbH

A member of KERN-LIEBERS Group of companies

History

- Founded in 1926 as spring factory by Karl and Ernst Schnöring
- Since 2018 – a member of KERN-LIEBERS Group of Companies



KERN-LIEBERS Group of Companies



≈ 6,800
Employees
worldwide

FOUNDED
IN
1888



787 Mio.
FY 22/23

KERN-LIEBERS

GROUP OF COMPANIES

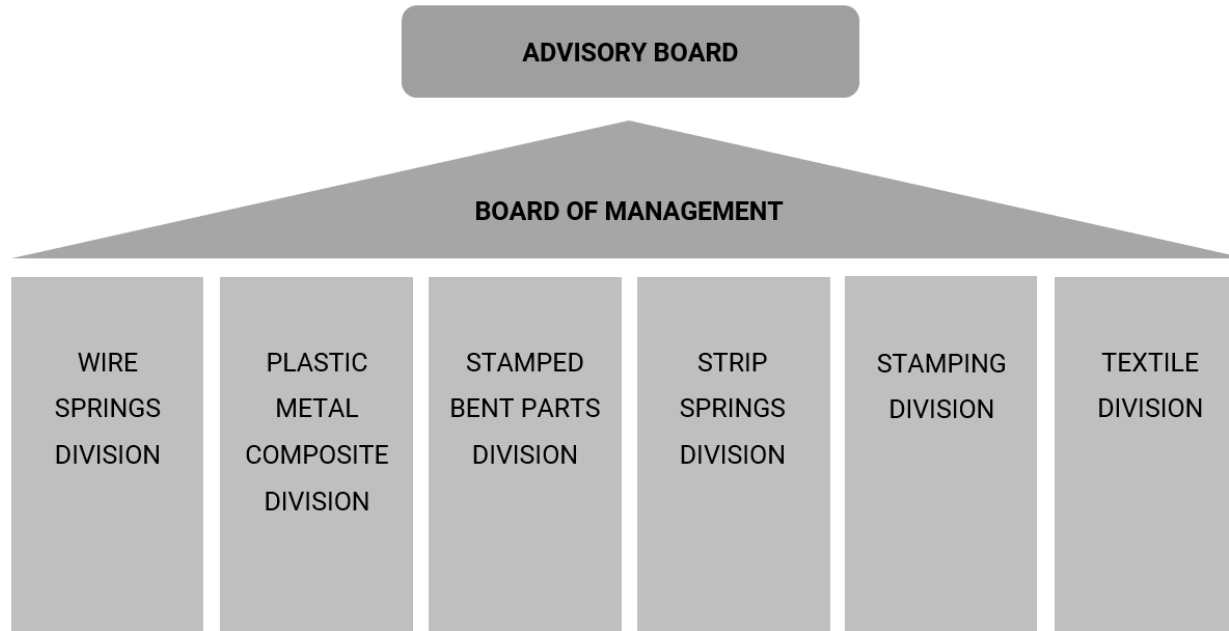


41
Subsidiaries
worldwide



HEADQUARTER IN **SCHRAMBERG**

KERN-LIEBERS Group of Companies



KERN-LIEBERS Group of Companies

Wire Spring Division:



Plastic Metal Composite Division:



Stamped Bent Parts Division:



KERN-LIEBERS Group of Companies

Strip Spring Division:



Stamping Division:



Textile Division:



Products from Schnöring GmbH

Development and production of springs, stamping parts, bending parts and assemblies.



Staff and education

- 220 established staff
Administration and sales: 30 employees
Technique and production: 190 employees
thereof 20 apprentices
- Inhouse training workshop for technical apprentices



Development and tool shop

- Inhouse design engineering with 5 employees
- Siemens PLM-NX software (bNX 8.0+)
- Development and problem solving together with customers
- Revise and support of product design
- Engineering of high technological tools for assemblies, stamping and bending parts and progressive tools

- Inhouse tool shop for tools up to 80t
- 25 employees
- New NC technology

Machinery

- Modern machinery
- More over than 200 machines for springs, stamping and bending components



Usage of materials

- Strip material with thickness of 0.10 – max. 2.00 mm and width till 120 mm
- Wire with diameter of 0.20 – max. 2.00 mm
 - Round wire
 - Section wire
 - Flat wire
- Different specific alloys and types of material
 - E.g. carbon steel, chromium nickel steel, non-ferrous metals

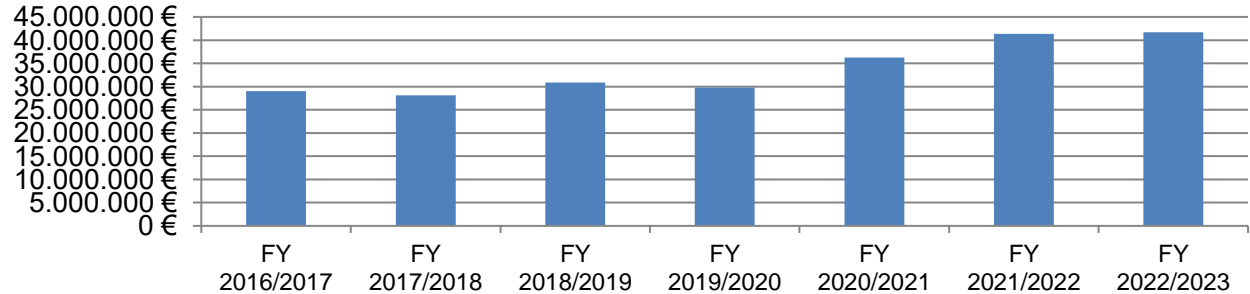
Quality Management

- DIN-certified EN ISO 9001:2015
- Supported by CAQ
- Different measurement methods for specified parts: digital 2D profile projector, testing of roughness and strength, optoelectrical 100% control

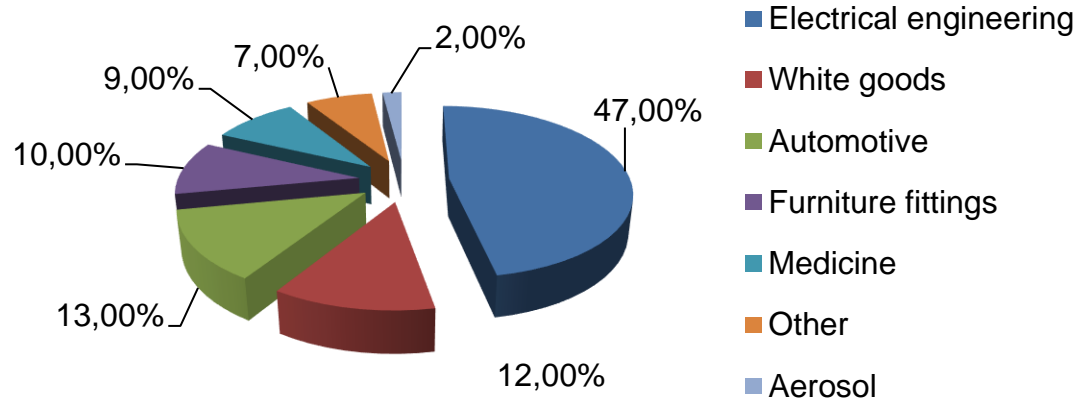


Turnover

Development of turnover



Turnover in industries FY 2022/2023



Expertise Sauerland

- Cooperation of 8 companies from same area called Sauerland
- Portfolio of products with different production sectors using metal and plastic materials
- Possibility of producing different types of stamping, bending and forming parts, using variegated technology of turning, milling and manufacturing of tools
- Ambition: consolidating know-how of each company to support all customers
- „All in one“



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