

ENTWICKLUNG & KONSTRUKTION  
CNC-ZERSPANUNG & BAUGRUPPENMONTAGE  
MASCHINEN- & ANLAGENBAU  
FLEXIBLE AUTOMATION & ROBOTERTECHNOLOGIE

**YOUR PARTNER FOR  
INDUSTRIAL MATTERS**



## Company Profile

### RILE Management und Vertriebs GmbH

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E-Mail [sales@rile-group.com](mailto:sales@rile-group.com), Internet: <http://www.rile.group>

### Sector Parts & Modules

- ⇒ *CNC metal cutting*
- ⇒ *Subassembly installation*

**RILE Zerspanungstechnologie und Montage  
GmbH & Co. KG**  
Graflingerstr. 226, 94469 Deggendorf

### Sector Factory Automation

- ⇒ *Machine and installation construction*
- ⇒ *Flexible automation*
- ⇒ *Robotics and handling devices*
- ⇒ *Conveyor technology*
- ⇒ *Assembly technology*
- ⇒ *General overhaul, maintenance and teleservice*

**RILE Roboter und Anlagentechnik GmbH**  
Graflingerstr. 226, 94469 Deggendorf

### Sector Lightweight & Design

- ⇒ *Carbon processing*
- ⇒ *Rapid manufacturing*

**RILE Lightweight Design GmbH**  
Graflinger Str. 224, 94469 Deggendorf

### Sector Logistics Consulting & Services

- ⇒ Logistics Consulting
- ⇒ Event organization
- ⇒ Fleet Management
- ⇒ Travel services
- ⇒ Cargo picking
- ⇒ Transportation planning
- ⇒ Dangerous Goods Handling / ADR

**RILE Logistics Consulting & Services GmbH**  
Graflinger Str. 224, 94469 Deggendorf



## Certificates

- ⇒ DIN EN ISO 9001, registering number 41013701/2
- ⇒ Admission according to the quality requirements of the „Federal Association of the German Aircraft and Space Industry (BDLI) part “A” (QSF-A)”

## RILE Services

### 1. Design and Development

Customer-focused, open and permanent communication allows RILE to solve problems and work out systems for the customers' requirements. After having worked out a concept, one of the ten existing 8 CAD workstations (Software: Solid Edge 2020 – sequentiell & synchronous - and VISI 2020). RILE also has two electrical planning workstations (E-Plan P8).

### 2. CNC Metal Cutting – maximum processing possibilities

Complex CNC metal cutting of highly stressed work-pieces made of different materials and up to a weight of 20 tons and a length of 12 metres.

- ⇒ FMS x = 1.250, y = 1.000 mm, z = 1.000 mm (with 3x Heller MCH350)
- ⇒ CNC-Processing Centers x = 4.000 mm, y = 1.300 mm, z = 1.600 mm
- ⇒ Lathe & Milling Ø = 5.300 mm, X = 12000 mm, y = 5300 mm, z = 1600 mm
- ⇒ Lathe Ø = 3.750, Höhe = 3.000 mm
- ⇒ Flat grinding x = 2.100, y = 900 mm, z = 600 mm
- ⇒ Plain grinding Ø 400 mm, l = 1.600 mm oder Ø 1.300, l = 500 mm
- ⇒ High speed cutting precision center x = 1.050 mm, y = 800 mm, z = 560 mm
- ⇒ NC Milling for carbon & ureol processing x = 4.800 mm, y = 1.800 mm, z = 1.200 mm

### 3. Subassembly Installations

Just-In-Time deliveries of complete subassemblies directly into your assembly lines.

### 4. Machine and Installation Construction according to customer requests

RILE also offers the design, construction, assembly, start-up and complete overhaul of equipment and machines according to customer requests.

- ⇒ Plastic injection machines
- ⇒ Transporting systems and conveyor belts
- ⇒ Printing and paper machines
- ⇒ Strapping and wrapping machines
- ⇒ Welding constructions and support kits
- ⇒ Components for machine tools and processing centres
- ⇒ Crushing and crumbling machines



### **5. Flexible Automation**

- ⇒ Integration of components and equipment to turn-key systems in order to rationalise production processes.

### **6. Robotics & Handling devices**

- ⇒ Industrial robots for factory automation
- ⇒ Maintenance of industrial robots and handling systems that are mostly used by the automobile and plastics industry for carrying out welding, milling, fettling, gluing, assembly and transport.
- ⇒ Chaining of machine tools

### **7. Handling**

Rationalisation of production and distribution processes

### **8. Assembly technology**

Completely or partly automated assembly machines suitable for single use or linked to complete assembly lines

### **9. General overhaul, maintenance and teleservice**

Customer-made solutions are the most important parts of the RILE spirit. RILE also is very customer-oriented by overhauling existing machines and installations. Old machines and installations are rebuilt according to the customers' new requirements. Maintenance of RILE-installations and training of the operating personnel also belongs to the RILE service called "PIMS", of course.

### **10. Carbon processing & rapid manufacturing**

Production of lightweight components made of fiber composite materials (e.g. carbon, fiberglass) and / or additive manufacturing (3D printing).

### **11. Logistics Consulting & Services**

Service for Logistics Consulting, cargo picking, dangerous goods management, transportation planning, travel services, fleet management and event organization.

### **Main customers**

Aircraft industry  
Installation construction  
Food industry  
Railway industry

Chemical industry  
Automotive industry  
Automotive Supplier industry  
Optical Disc industry

Machine tool industry  
Plastics industry  
Agricultural industry

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## Contact

<b>General Manager:</b>	<b>Dipl.-Ing. P. Radlsbeck</b>	<b>Ø – 280</b>
<b>Quality Management:</b>	<b>Johann Scheßl</b>	<b>Ø – 227</b>
<b>Head of Sales &amp; Marketing:</b>	<b>Hermann Bayer, ppa.</b>	<b>Ø – 201</b>

## **Sector Parts & Modules**

<b>Head of Production &amp; Planning Department:</b>	<b>Dipl.-Ing. (FH) Werner Feldmeier ppa.</b>	<b>Ø – 225</b>
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## **Sector Factory Automation**

<b>Sales System Integration:</b>	<b>Michael Füller</b>	<b>Ø – 120</b>
<b>Project Manager Robotics:</b>	<b>Franz Kasper</b>	<b>Ø – 215</b>
<b>Head of Technical Area:</b>	<b>Martin Bohmann</b>	<b>Ø – 297</b>
<b>Head of Construction Department:</b>	<b>Markus Graul</b>	<b>Ø – 123</b>

## **Sector Carbon processing & rapid manufacturing**

<b>Business Unit Manager</b>	<b>Erich Wittmann</b>	<b>Ø – 141</b>
<b>Carbon Processing &amp; Rapid Manufacturing:</b>		
<b>Customer representative</b>	<b>Christoph Ossig</b>	<b>Ø – 143</b>
<b>Carbon Processing &amp; Rapid Manufacturing:</b>		
<b>Kundenbetreuung</b>	<b>Alexander Knott</b>	<b>Ø – 145</b>
<b>Carbon Processing &amp; Rapid Manufacturing</b>		
<b>Produktionsleiter Carbon Processing</b>	<b>Anton Weber-Kutz</b>	<b>Ø – 142</b>
<b>Leitender Applikationsingenieur Rapid Manufacturing</b>	<b>Florian Lopez Lopez</b>	<b>Ø – 132</b>

## **Sector Logistics Consulting & Services**

<b>CEO:</b>	<b>Dipl.-Ing. P. Radlsbeck</b>	<b>Ø – 130</b>
<b>Head of Sales &amp; Project:</b>	<b>Sebastian Steer</b>	<b>Ø – 131</b>