

## Your specialist for

Custom gearboxes

Control gears

Extruder gearboxes

Flat gearboxes

Flywheel masses

Gearing parts & drive elements

Heavy-duty gearboxes

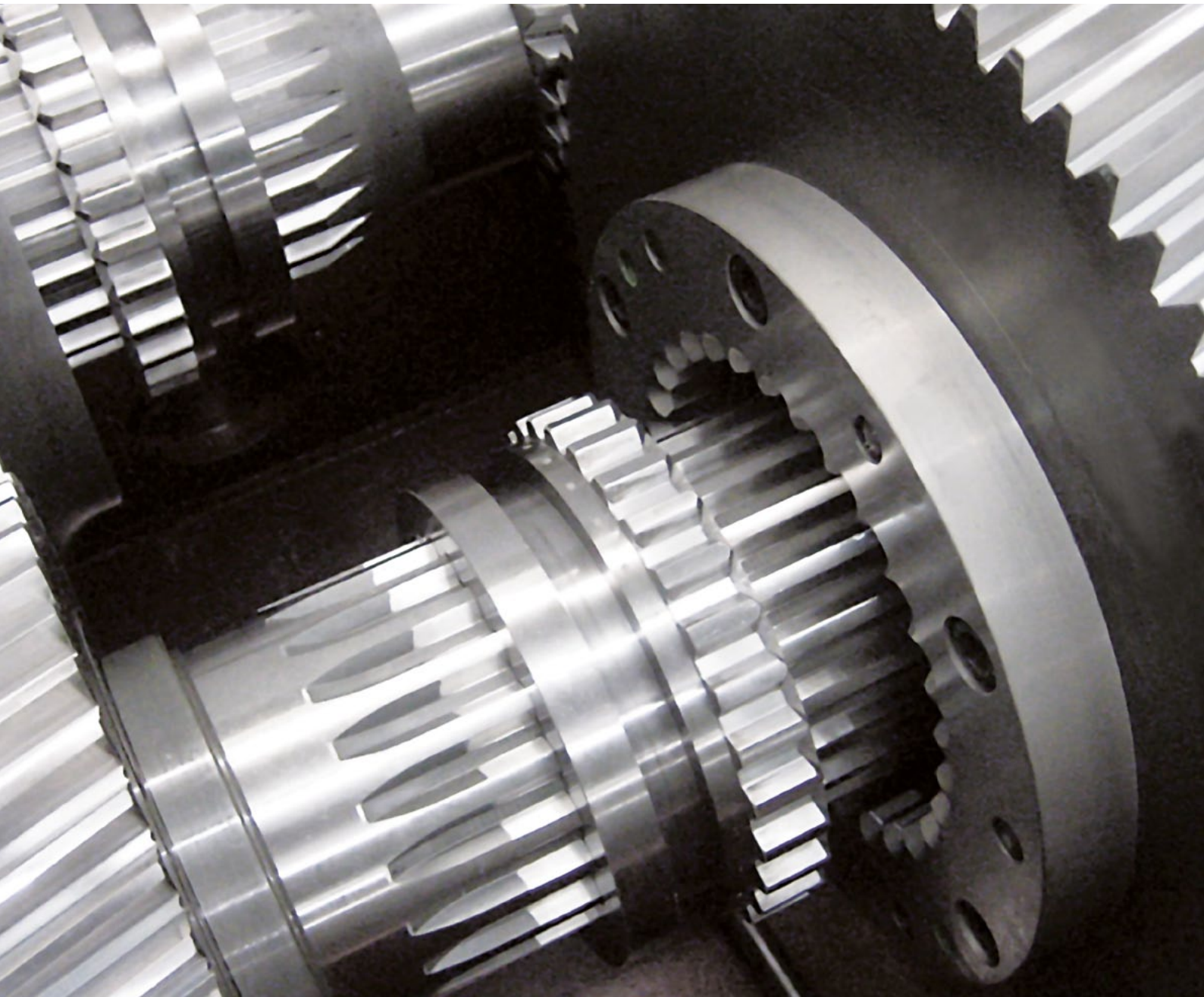
Low-backlash planetary gearboxes

Spindle drives & drives for machine tools

Test bench gearboxes

Transfer cases

Turbo gearboxes



certified to  
ISO 9001:2008

# Customized to your requirements

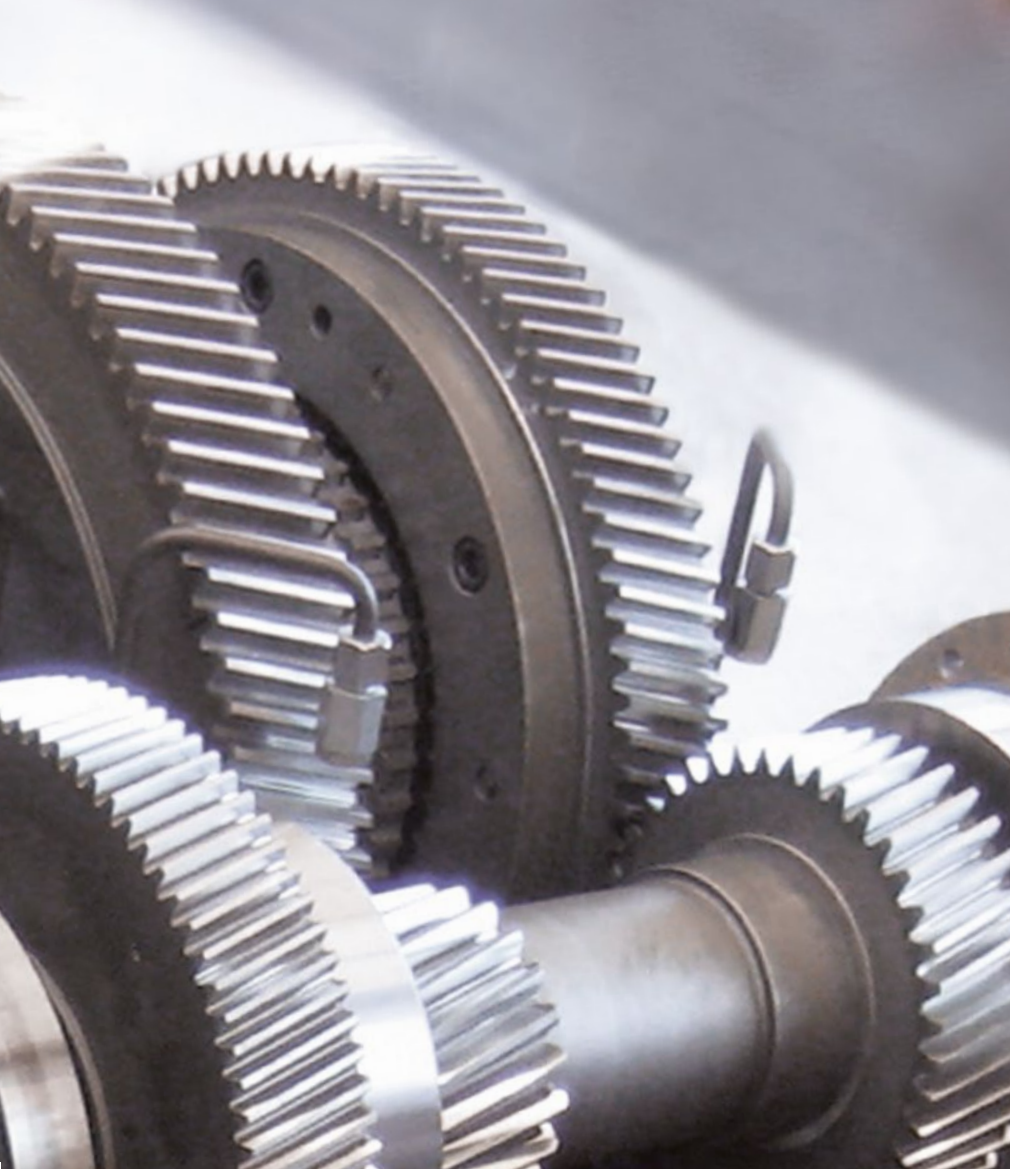
Gearboxes made in Sonthofen



## Our product range – made-to-measure gearboxes

RSGetriebe develops and produces innovative custom gearboxes for various industries – with modern equipment and in close cooperation with the customer. The basic configurations of our gearboxes cover a wide field of applications; if necessary, they can be flexibly adjusted by our in-house design engineers.

Quality in every detail – in order to ensure the high quality of our gearboxes, we manufacture them according to highest quality standards. All gearbox components – from the layout of the material to the gear wheel – pass through our ISO 9001:2008-certified production. Modern machinery and special care during assembly also contribute to the high quality made in Sonthofen.



## Industries

- Chemical industry
- Construction and building material machinery
- Compressor, compressed air and vacuum technology
- Drive technology
- Extruders, plastics and rubber machinery
- Food and packaging machinery
- Machine tools and manufacturing systems
- Power systems
- Printing and paper production machinery
- Process plant and equipment
- Steels works and rolling mills
- Testing machinery and test bench construction
- Textile machinery
- Woodworking machinery

## Product groups

- Custom gearboxes
- Control gears
- Extruder gearboxes
- Flat gearboxes
- Flywheel masses
- Gearing parts & drive elements
- Heavy-duty gearboxes
- Low-backlash planetary gearboxes
- Spindle drives & drives for machine tools
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## Technical data

Nominal output torque	up to approx. 250,000 Nm	
Speed	0 - 24,000 min <sup>-1</sup> (anti-friction bearings)	0 - 120,000 min <sup>-1</sup> (slide bearings)
Performance	up to approx. 10 MW	
Weight	up to max. 17,000 kg	
In-house production depth	75 %	
Production processes	Turning, milling, tooth- ing, grinding (inside and outside), gear grinding	Quality assurance, as- sembly, test bench

**RSGetriebe – the partner for your success. Our extensive know-how, innovative solutions and first-class service are the basis for our profitable co-operation.**

As part of a strong, family-owned group of companies, RSGetriebe is your reliable partner for gearbox solutions.

With more than 60 years of experience, we advise and accompany you at each stage of the project – from the first idea to the installed gearbox.

Our most important resource are our experienced and highly qualified employees who undergo continuous staff development – for the benefit of our customers: we can offer first-class solutions when you require in-depth knowledge and experience.

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