

**sfbgroup.com**

SOLUTIONS FOR FLUID TECHNOLOGY

## SOLUTIONS FROM A SINGLE SOURCE

VALVE TECHNOLOGY

PRECISION TURNED AND MILLED PARTS

COMPONENT ASSEMBLY

GEARBOXES





## THE SFB GROUP

### SFB SCHWÄBISCHE FORMDREHTEILE GmbH & Co. KG

Babenhausen, Germany

### amo-tec GmbH

Erkheim, Germany

### SFB Polska Sp. z o.o.

Ostrzeszów, Poland

### Agromet Sp. z o.o.

Ostrzeszów, Poland



With over 700 employees at 4 locations in Germany and Poland, our group offers solutions from a single source for our long-standing industrial customers worldwide.



We have been a leading provider for complex precision parts and valves in the area of fluid technology for over 80 years.



The core competencies of our locations enable us to a constant stability in the group but also to a great flexibility in acting through independent partner companies.

As SFB Group, we create synergies in the areas of procurement, production and distribution as well as in our innovative approach to aligning and strengthening markets.

This puts us in a position to offer our customers sustainable value creation.



## SOLUTIONS FROM A SINGLE SOURCE

Due to our exceptional in-house high degree of vertical integration, we offer end-to-end solutions from a single source. We are delighted to provide our customers with manufacturing advice and support already in the development phase of their products. A professional and economical production, including hydraulic testing and intelligent logistics solutions such as just-in-time or just-in-sequence deliveries – exactly when the products are needed and in the required sequence – are a matter of course for us. This added value saves our customers time, process costs, interfaces and sustainably preserve resources.

## VALVE TECHNOLOGY FOR HYDRAULICS AND PNEUMATICS

Our range of services include:

- > Control and regulating valves
- > Non-return valves
- > Way valves
- > Pressure relief valves
- > Metering valves
- > Pressure maintenance systems
- > ABS valves

## WE ARE DELIGHTED TO HELP YOU

The SFB Group supplies industrial customers worldwide from the following industries in medium and large series:

- > Mobile and stationary hydraulics
- > Pneumatics industry
- > Commercial vehicle industry
- > Automotive industry
- > Mechanical engineering
- > Heating technology
- > Compressor industry
- > Agricultural technology

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**SCHWÄBISCHE FORMDREHTEILE** GMBH & CO. KG  
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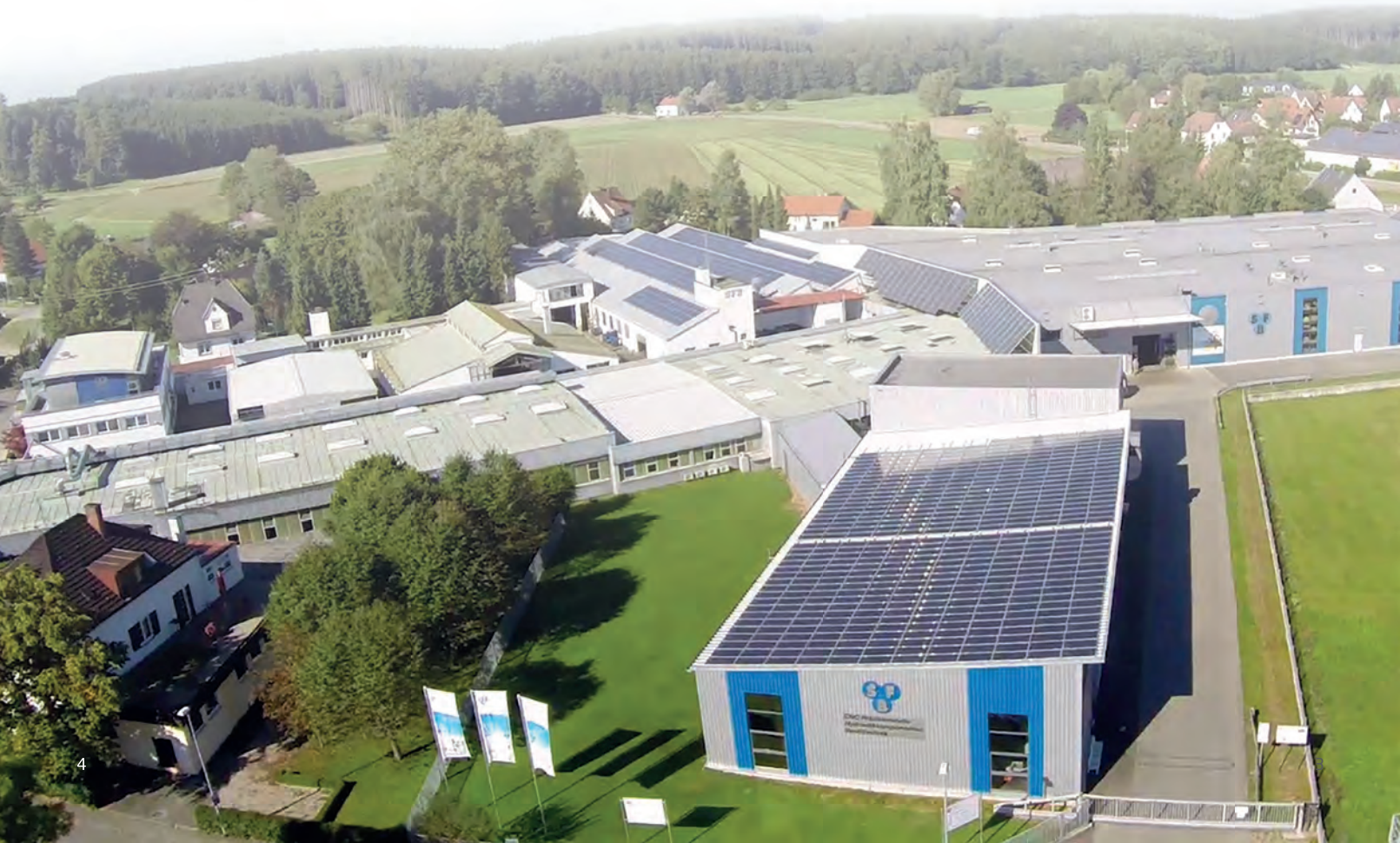
## THE LEAD FACTORY WITHIN THE SFB GROUP IN BABENHAUSEN

Since our establishment in 1941, we have been specializing in the manufacturing of highly complex and ready-to-install hydraulic components as well as tested valves for hydraulics and pneumatics on a production area of over 11.000 sqm.

Due to the extraordinarily high vertical range of manufacture across all major machining technologies, logistical mapping of variants within the product families and a team of over 400 employees, we are a long-term partner for demanding industrial customers worldwide.

Our customers benefit from ready-to-install solutions, from the comprehensive service of being already advised in the development phase of their product and from optimal logistic concepts directly to their assembly lines.

[www.tuev-sued.de/ms-zert](http://www.tuev-sued.de/ms-zert)



# OUR PRODUCTS AND SERVICES

## VALVE TECHNOLOGY

- > Control and regulating valves
- > Non-return valves
- > Way valves

## PRECISION MACHINING

- > CNC precision turned parts
- > CNC precision milled parts

## HYDRAULIC COMPONENTS

- > Control and valve pistons
- > Fully assembled hydraulic components

## HARD MACHINING

- > Centreless plunge-cut and through-feed grinding
- > Internal grinding
- > Eccentric grinding
- > Conventional and CNC honing
- > Hard turning and grinding in a single clamp

## DEBURRING TECHNOLOGY

- > ECM deburring / TEM deburring
- > Sand and ceramic blasting
- > Special processes: PECM sinking

## SURFACE TREATMENT

in collaboration with long-standing partners:

- > Heat treatments (nitriding, case hardening etc.)
- > Galvanic treatments
- > Coatings of all kinds

## ASSEMBLY AND TEST BENCH TECHNOLOGY

- > Functional testing on in-house test benches (hydraulic and pneumatic)
- > Assembly lines with worker assistance systems, also at manual assembly stations

## VALVE TECHNOLOGY

## PRECISION MACHINING

## HYDRAULIC COMPONENTS

## HARD MACHINING

## DEBURRING TECHNOLOGY

## SURFACE TREATMENT

## ASSEMBLY & TEST BENCH TECHNOLOGY

### OUR CORE COMPETENCIES

Batch sizes from 1.000 to 10.000 pieces p.a.

Raw material in diameters from 3 mm to 200 mm

Coverage of the complete supply chain

Comprehensive quality management system





## AMO-TEC GMBH IN ERKHEIM

With our team of over 90 employees, production space of more than 4.400 sqm and high-performance machinery, we have been specialized in the manufacturing of CNC precision parts in 3-shift operations based on reliable and efficient processes since 2006.

We are delighted to provide our customers with manufacturing advice and support from the development phase of their products, with the aim of creating the most optimised and efficient solutions.

In order to accommodate the entire supply chain - from a single source - we offer customers logistics solutions (e.g. Just-in-sequence, Kanban deliveries etc.) that are specifically adapted to their needs and that keep a firm eye on their total process.

[www.tuev-sued.de/ms-zert](http://www.tuev-sued.de/ms-zert)



# OUR PRODUCTS AND SERVICES

## PRECISION MACHINING

- > CNC long turned parts
- > CNC short turned parts
- > Thread rolling

## HARD MACHINING

- > Automated honing

## SURFACE TREATMENT

in collaboration with long-standing partners:

- > Heat treatments (nitriding, case hardening etc.)
- > Galvanic treatments
- > Coatings of all kinds

## PRECISION MACHINING

## HARD MACHINING

## SURFACE TREATMENT

### OUR CORE COMPETENCIES

Annual requirements from 10.000 pieces

Raw material in diameters from 3 mm to 60 mm

Process-reliable production

Kanban / Just-in-Sequence







POLSKA Sp. z o.o.

## SFB POLSKA IN OSTRZESZÓW

Since our establishment in 2008 we have been an experienced and competent partner in the field of assembly technology. With our team of over 100 employees and production space of more than 4.000 sqm, we realize and assemble pneumatic actuators and valves, mechanical assemblies and devices as well as hydraulic valves.

State-of-the-art assembly facilities, years of know-how and comprehensive assembly, production and storage areas enable us to take on complete outsourcing projects.

Our customers benefit from a minimum of organizational effort, cost savings and a consultative and supportive partner at their side.

Detailed development and planning in conjunction with the most modern assembly and testing system form the basis for all projects at the highest quality level.





# OUR PRODUCTS AND SERVICES

## HYDRAULIC VALVES

- > Compensating valves
- > Safety valves

## MECHANICAL ASSEMBLIES AND DEVICES

- > Gas pedal throttles
- > Centering heads

## PNEUMATIC ACTUATORS AND VALVES

- > Way valves
- > Clutch Servo units
- > Levelling valves
- > Operating cylinders
- > Hand brake units
- > Door cylinders

## ASSEMBLY AND TEST BENCH TECHNOLOGY

- > Functional tests on our own test benches (hydraulic and pneumatic)

## HYDRAULIC VALVES

## MECHANICAL ASSEMBLIES & DEVICES

## PNEUMATIC ACTUATORS AND VALVES

## ASSEMBLY & TEST BENCH TECHNOLOGY

### OUR CORE COMPETENCIES

Best possible pricing through global purchasing and process optimization

Many years of know-how in outsourcing of assembly lines

Optimal availability of the products

Coverage of the complete supply chain

Comprehensive quality management system





## AGROMET. THE SPECIALIST IN GEARBOX PRODUCTION

Since 1975 we have been specializing in the development and production of angular and helical gears as well as in the production of turned and milled parts.

With our team of over 110 employees, we produce gearboxes and individual parts for the agricultural, port crane, forestry, automotive, hydraulic and railroad industry on a production area of 5.000 sqm.

Our customers benefit from tailor-made gearboxes and a comprehensive portfolio of individual parts, spur and bevel gears, shafts, housings, sleeves and connecting elements.

Whether German, English or Polish. We speak a common language with our business partners. Our experience and know-how are the basis and guarantor for pleased customers.





# UNSERE PRODUKTE UND LEISTUNGEN

## GEARBOX MANUFACTURING

- > Helical gearboxes
- > Angular gearboxes
- > Helical-bevel gearboxes
- > Gear units

## PRECISION MACHINING

- > CNC precision turned parts
- > CNC precision milled parts
- > Production according to customer specification

## HARD MACHINING

- > External and internal grinding

## SURFACE TREATMENT

- > Heat treatment
- > Induction hardening

## GEARBOX MANUFACTURING

## PRECISION MACHINING

## HARD MACHINING

## SURFACE TREATMENT

### OUR CORE COMPETENCIES

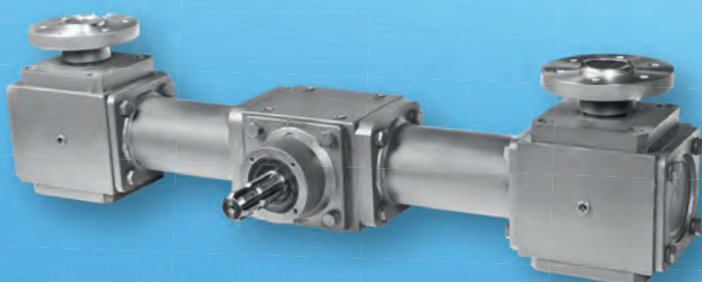
Tailor-made solutions

Series production already from batch sizes of 25 pieces

Diameter up to 1.300 mm

Machining of part bodies up to 1.500 kg

Gearboxes in any color and specification



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