



**AWS**

- Turned parts**
- Milled parts**
- Component assembly**
- Check valves wafer type**
- Beverage industry parts**
- Valve technology**

# AWS group - 2 companies, 3 loc

## What AWS stands for ...

### Dear Reader,

a feature of our company over the last three decades has been continuous growth, allied to unending progress and success, which is dependent on a number of factors. We are proud to be able to continue our day-to-day activity on a solid and forward-looking business basis, thanks to a healthy combination of these factors.

One such factor is product quality. The effort to achieve the best possible quality for our products should provide the basis for keeping our customers satisfied. In order to be able to ensure this, it is fundamentally important that we constantly adjust to newly-defined national and international quality standards. On the one hand, we foster this process internally through innovation and the determination to cover future market needs in all company planning. On the other hand, we see it as a prerequisite that the wishes of customers should be met with flexibility and to their basic satisfaction with all available means and in an appropriate chronological and financial context.

For us, people are the most important factor in helping to ensure a company's success. People's commitment, experience and knowledge and cooperation with others are fundamental contributory factors in a company's further development.



*Company directors of the AWS group:  
Frank Arnold with founder Willi Arnold*

To be economical with resources is, in our view, a self-evident requirement. Our considered and sensible use of raw materials enables us to maintain our competitiveness and our firm position in the market.

Sales of products in our various branches of activity, such as automotive, plant and mechanical engineering, dispensing equipment manufacture, medical technology and the electronic and chemical industry, can thus be instrumental in contributing towards the company's success.

We are pleased to note your interest in our products and look forward to a constructive business relationship, which will be profitable for all concerned parties.

**Frank Arnold and Willi Arnold**  
Company directors

# AWS



**Development and progress, expansion and growth testify to a healthy business structure. Not only does Germany lie geographically in the centre of Europe but the label "Made in Germany" also continues to represent a central quality standard for manufacturing and industrial branches worldwide.**

**Our flexibility, high production capacity and wide product range enable us to ensure a high degree of customer satisfaction.**

## Schöntal-Sindeldorf

Today's head office of the company **AWS Fertigungstechnik GmbH** in Schöntal-Sindeldorf is situated in the idyllic region of Hohenloher Land. 1976 the first production area was set up here. Over the years, various annexes and new buildings were added to the original area to create a production, storage and administrative area of over 2500 sqm.

Nearly 50 people are currently employed in Sindeldorf, home of the administration, purchasing, sales, design, development and assembly. It is a factory for the production of single parts and small series as well as storage division for parts and finished products of AWS Fertigungstechnik GmbH.



## Pöbneck

A subsidiary company was set up in Pöbneck in 1999. Here, in 1500 sqm of newly constructed production and administrative premises, high precision turning and milling parts in average-size batches are being produced for our own and our customer's requirements on the latest CNC lathes and CNC machining centres by over 40 employees.

## Forchtenberg

Forchtenberg in the Kocher valley is seat of the company **AWS Apparatebau Arnold GmbH** since 2007. Main products of this location with 30 employees are check valves, one of the main pillars of the company for over 25 years, as much as valve technology and parts for beverage industry.

Own developments, efficient stock-keeping and production of single parts in the AWS group guarantee a high level of flexibility and ability to supply.

# Precision as a expression of our

## Turned and milled parts

The companies of the AWS group, AWS Fertigungstechnik and AWS Apparatebau, offer competent solutions for today's and future requirements of their customers.

Because of permanent development in all sectors of the companies we are able to fulfil all individual customer demands with a wide range of products.

The companies of the AWS group are specialized in customer specific production, sales and distribution, service and high-quality products.

For your advantage.

Find out our competence in the following productgroups:

- Turned parts
- Milled parts
- Component assembly
- Check valves wafer type
- Beverage industry parts
- Valve technology

Do you need a personal consultation? Our sales representative will arrange a date with you.



„We turn everything for you“ – our production range includes the production of simple turned and milled parts as well as complex components and both single part and standard larger-scale part production.

With two manufacturing factories in Germany and a modern machine equipment of conventional machinery and various CNC lathes to machining centres and up to ten-axial turning and milling centres we have a wide range of production possibilities.

We would be pleased to send you on request our machinery list.

We machine nearly all usual materials, such as stainless steel, steel, aluminium, brass, plastic and also special alloys. Modern test equipment such as 3D measuring machines allows high precision.

If desired, we complete your parts by further treatment, such as heat treatment or surface processing.



# AWS

# r professional competence

## Component assembly



We offer you a optimal service through a combination of our production set-up and best outside specialist procurement arrangements for required components (springs, joints, connections, cast parts, punched and bent parts, stamped parts, etc.). If you wish, a customer provision of components is possible.

Very wide range of assembly accessories and connections (screwing, adhesives, shrinking, stamping, riveting, welding and soldering, etc.) by qualified employees.

With our own test benches, own component assembly and permanent control of our quality department we provide you with a fullservice inclusive necessary pressure and leak tightness test, test reports, acceptance test and prototype test reports.



## Check valves wafer type



AWS swing check valves wafer type, maintenance free, in a wide variety of materials are for industrial use in pipe systems, suitable for liquid and gaseous media. Double swing check valves and disco-check valves complete this programme.

On the basis of many year's experience, own development as well as efficient stockkeeping we offer a allroundservice to this product. Before delivery we check each check valve to pressure and leak tightness, per demand including test reports and acceptance test reports, declaration of conformity as well as CE marks.

If desired, you get free consulting and planning by our development department or our qualified technical sales staff.



# Professional competence

## Beverage industry parts



Our delivery programme with more than 100 different standard parts such as spouts, cap, wing and hexagonal nuts acc. to EU or American standards, curved and welded hose connections as well as distributors offers a selection.

High quality standards and flexibility concerning development and production of new products by our construction department plus own production possibilities feature us in this product group.

Customer-specific solutions can be realized smoothly. Expert support you get from our technical sales staff.

Based on a good assorted stock a lot of standard parts can be delivered within a short term. If desired we send you our complete price list.



## Valve technology



Our stock of valves includes 2/2-way, 3/2-way, direct-operated, pilot and force pilot operated in all current voltages (AC and DC) as well as compressed-air regulated valves. Fittings such as Y-strainers, check and pressure relief valves and manually operated and automated ball valves round off the range.

Over 25 years experience in fullservice including pressure and leak tightness testing with own test benches, test reports, acceptance test reports, CE marks including declaration of conformity.

AWS solenoid brass, stainless steel or plastic valves are suitable for neutral, aggressive, liquide and gaseous media and a high degree of chemical resistance, depending on type.



# Quality – written large



**For us quality is not a luxury but a central company aim.**

**In national and especially international markets we are facing increasingly strong competition at the quality level. It is for this reason that the search for quality has become a firm company objective for AWS.**

Quality management at all levels of the company is, therefore, more than a necessary instrument. It ensures constant and reproducible quality across all areas of the business. For years we have been working towards a code of practice for quality management. Since the year 2008 it is confirmed by the certificate acc. ISO 9001:2000.

From the stock-receipt to the product supply stage, systematic quality testing is carried throughout all departments. Last but not least, attainment of the required quality standard is checked and documented at the final checking stage, using the most up-to-date methods of measurement (like 3D measuring machine).

Since people play major part in the quality control process, we attach great importance to the personal and professional development of all our staff members. They are our strength and it is their commitment and collaboration which are the pre-requisites for our productive efficiency.

Customer satisfaction is for us the measure of all things and it reflects our quality status. The maintenance and improvement of this status is our constant aim.



The logo for AWS, consisting of the letters 'AWS' in a bold, orange, stylized font with a black outline.

# AWS group

## 2 companies – 3 locations:

### AWS Fertigungstechnik GmbH

[www.aws-ft.de](http://www.aws-ft.de)

**Your partner for:**

- Turned parts
- Milled parts
- Component assembly

**Administration, sales/distribution, production:**

Wallbrunnenstraße 43  
D - 74214 Schöntal-Sindeldorf  
Phone +49 (0) 6294 906 - 0  
Fax +49 (0) 6294 906 - 29  
[info@aws-ft.de](mailto:info@aws-ft.de)

**Production:**

Thiemsdorfer Straße 2  
D - 07381 Pöbneck

### AWS Apparatebau Arnold GmbH

[www.aws-apparatebau.de](http://www.aws-apparatebau.de)

**Your partner for:**

- Check valves wafer type
- Beverage industry parts
- Valve technology
- Component assembly

**Administration, sales/distribution, assembly:**

Im Kupfertal 52  
D - 74670 Forchtenberg  
Phone +49 (0) 7947 94339 - 0  
Fax +49 (0) 7947 94339 - 14  
[info@aws-apparatebau.de](mailto:info@aws-apparatebau.de)



# AWS

[www.aws-group.de](http://www.aws-group.de)