SOLUTIONS
FOR
A SUCCESSFUL
FUTURE.
OHL Gutermuth Industrial Valves
Shut-off and control -
in a safe and cost-effective way.
ohl-gutermuth.de
OHL

OTHERS SIMPLY SELL YOU A PRODUCT. WE PROVIDE YOU WITH TAILOR-MADE SOLUTIONS FOR A SUCCESSFUL FUTURE!

A SPECIALIST COMPANY YOU CAN RELY ON: OHL GUTERMUTH INDUSTRIAL VALVES.

Where maximum safety is essential, perfect solutions must be found for shutting off and regulating!

The name OHL Gutermuth is held in high regard on the global market. After all, the innovative, customised valves are used successfully for specific industrial applications all over the world - and have been for many years. Consolidated expertise and decades of experience from two well-established specialist companies, combined with a strong commitment to quality and a high level of personal dedication, are today the ideal prerequisites for mastering future challenges sustainably.

ONE HUNDRED AND FIFTY-FOUR YEARS OF EXPERIENCE.

154

1867 OHL, the older of the two parent companies, is founded in Limburg.

1923

Foundation of the second parent company, Gutermuth, in Frankfurt.

The two companies combine their expertise and more than 100 years of experience in the industry to form OHL Gutermuth Industrial Valves GmbH in Altenstadt.

ONE THOUSAND NINE HUNDRED AND NINETY-TWO

2000

2000 Professional Engineer Wolfgang Röhrig becomes the Managing Director of OHL Gutermuth Industrial Valves GmbH. Meanwhile, Wolfgang Röhrig has become a 100 % managing partner of the company.

2012

As an officially licensed partner of Gazprom, OHL Gutermuth opens an office in Moscow.

2013

Construction of a new production hall with a crane capacity of 30 tonnes. The hall is used for the assembly and testing of large valves, including cryogenic and hot gas tests. It has a height of 13 metres.

2014

Our production capacity is expanded through the purchase of new turning-milling centres. A new test bench for valves with welding ends is put into operation – with a capacity of up to 48“ 2,500#.

2017

150th anniversary of the company.

2018

Installation of the first innovative welding robots for armouring.

2021

OHL Gutermuth becomes the most important supplier of special valves in the world’s fastest growing market, China.

QUALITY MADE IN GERMANY FOR USE ALL OVER THE WORLD.

OHL Gutermuth has earned an excellent reputation worldwide with special valves.
We provide tailor-made solutions for shutting off, reducing and regulating a wide variety of media under extreme conditions.

Our special strength lies in our decades of experience and our particularly wide range of solutions for user-specific requirements in the field of valve technology. Our expertise is primarily based on specialist know-how in the manufacturing process and a high level of competence in both tried and tested and innovative technological concepts.

All around the globe, we hold a leading position in numerous fields. We always directly implement customer wishes in terms of design, development and production. Thanks to the versatility of our technical programme and our high level of reliability, we can guarantee that you as a customer will always receive the ideal sustainable solution for your specific requirements.

Worldwide

STATE-OF-THE-ART ENGINEERING: PERFECTLY TAILORED TO YOUR REQUIREMENTS AND NEEDS.

A TECHNOLOGICAL LEADER IN ALL AREAS.

The combination of in-depth experience in plant construction with extensive know-how in materials and process engineering as well as highly developed manufacturing technology form the basis of our expertise.

One of our core competencies is the optimal integration of our extensive expertise into complex plant systems. The excellent global reputation of OHL Gutermuth Armaturentechnik is based primarily on the individual and flexible implementation of customer requirements. Our wide range of products covers even the most unusual applications and eventualities.

We always develop customer- and problem-oriented solutions and ensure their cost-effective optimisation in mutual dialogue. Anyone who decides on a valve solution from Altenstadt today benefits from our extensive practical knowledge. State-of-the-art production machinery ensures first-class workmanship and meticulous precision at every stage of the production process. Our expert knowledge and capacity for innovation ensure the continuous further development of existing solutions to problems. Our primary goal is to further optimise profitability and efficiency in a sustainable way.

STATE-OF-THE-ART PRODUCTION AT THE CUTTING EDGE OF TECHNOLOGY.

Based on customer specifications, we provide an end-to-end concept encompassing design, construction, production and quality assurance from a single source at a single location.

Thanks to our wide range of customer projects, we have the expertise and the technical infrastructure to consistently manufacture high-quality and sustainably robust valves at competitive prices and under certified conditions.

Just a few examples from our modern machine park:

- CNC machining centres (up to Ø 2,300 mm / 5 tonnes per workpiece)
- Modern test centre for valves (6" - 48")
- Paintwork
- Ultrasonic cleaning “free of oil and grease”
- Several crane systems up to max. 15 tonnes weight and 12 metres height

OHL Gutermuth is at the forefront of many fields worldwide thanks to its extensive expertise.

Every achievement is driven by a thinking and working human being: our specialists develop solutions for each and every requirement.

Technical versatility and a high degree of reliability guarantee our customers the ideal solutions for their requirements.

Your specific wishes as a customer are directly implemented with regard to design, development and production.

The highest level of concentration right up to the final stages of production is the guiding principle of our manufacturing process.

Our production halls are the centrepiece of our manufacturing operations for innovative specialist valve technology “Made in Altenstadt”

OUR PRODUCTS - THE RESULT OF INNOVATIVE EXPERTISE.

In our own manufacturing plant, we produce high-quality butterfly valves, shut-off valves, special valves and a variety of other types of valve to meet the most stringent requirements across a wide range of applications. Our valves have nominal diameters of up to DN 4000, and can withstand pressures of over 200 bar and temperatures ranging from 196°C to +1300°C.

PERFECT SOLUTIONS FOR EVERY TASK.

KX Safeflex

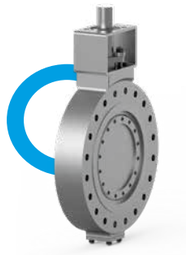
Triple eccentric butterfly valve

DN 100 - 2800
PN 6 - 400
-196° C ... +850° C

DKK/DAK

Control valve

DN 80 - 3400
PN 6 - 16
-10° C ... +1150° C *



OG

Triple eccentric butterfly valve

DN 80 - 600
PN 10 - 50
-10° C ... +450° C

ELL/ELS

Control valve

DN 200 - 3400
PN 25 or as requested
-10° C ... +1150° C *

KK

Soft-seated butterfly valve

DN 100 - 3200
PN 6 - 40
+200° C

CAM-CDM

Shut-off valve

DN 100 - 2000
PN 2.5 - 40
400° C

GG/EE

Control valve with centrally mounted valve disc

DN 80 - 3400
PN 6 - 400
-196° C ... +1150° C

CHM

Mixing valve for hot gases

DN 100 - 4000
PN 2.5 - 40
1000° C *

* For higher temperatures on request

Thanks to the expertise of OHL, the cold-resistant butterfly valves and control valves operate reliably down to temperatures as low as -196°.

Our special solutions for cryogenic temperatures have a wide range of applications, for example in natural gas and liquefied petroleum gas tankers.

We have many years of experience in the engineering and design of materials with exceptional durability in cold conditions.

OHL special valves are heat-resistant and retain their shape when used at high temperatures in metallurgical and incineration plants.

Butterfly valves and control valves for large and small nominal sizes: The certified quality is on its way to the customer.

RELIABLE SOLUTIONS, PERFECTLY TAILORED TO YOUR APPLICATIONS.

We make use of our experience to serve our customers worldwide and provide special solutions for each and every individual requirement. The certified special valves from OHL Gutermuth work reliably even under the most extreme conditions.

These can involve aggressive media, vacuum applications, high-pressure applications, minimum and maximum flow control, high and low temperatures, and large and small nominal diameters.

Some examples of special solutions that we provide:

- Angle valve with balanced seat. Operating conditions: Hot gas with 6 bar differential pressure and 1100 °C working temperature.
- Mixing valve for hot gases; design possible for temperatures up to 1300 °C.
- Control valves with noise reduction cone for noise reduction up to 25 dBA.
- Butterfly valves and control valves with heating jacket for use with media with a tendency to stick.
- Butterfly valves and control valves made entirely of titanium for use with aggressive media, especially in shipbuilding.
- ESD solutions and emergency shut-off solutions with fast response times of 0.1 - 1 second. Available with nominal widths up to DN 2000 or 80" Actuator solutions available as pneumatic, hydraulic and electro-hydraulic versions.

WE ARE YOUR IDEAL PARTNER FOR EVERY APPLICATION.

Wherever perfect, sustainable solutions are required for shut-off and control, we have earned an excellent global reputation with our customised valves for specific industrial applications.

- Exhaust air technology
- Plant construction
- Mining
- Chemical industry
- Desulphurisation plants
- District heating systems
- Gas industry
- Metallurgy
- Refrigeration
- Coking plants
- Power stations
- Air and air-conditioning systems
- Furnace construction
- Paper industry
- Petrochemical industry
- Flue gas purification systems
- Shipbuilding
- Solar power station
- Steel industry
- Power generation
- Environmental technology
- Sugar industry

Applications

APPLICATIONS	PRODUCTS							
	KX	OG	KK	GG/EE	DKK/DAK	ELL/ELS	CAM-CDM	CHM
Exhaust air technology	O	O		O	O			
Plant construction	O					O	O	
Mining	O					O		
Chemical industry	O	O		O	O	O	O	
Desulphurisation plants	O		O	O			O	O
District heating systems	O		O		O			
Gas industry	O	O	O			O	O	O
Metallurgy	O				O			
Refrigeration	O					O		O
Coking plant	O				O			
Power stations	O	O				O		O
Air and air-conditioning systems	O		O	O	O			
Furnace construction	O		O					
Paper, pulp industry	O				O			O
Petrochemical industry	O					O	O	O
Flue gas purification systems	O				O	O	O	
Shipbuilding	O					O		
Solar power station	O				O			
Steel industry	O	O						
Power generation	O	O		O	O		O	
Environmental technology	O			O		O		
Sugar industry	O			O	O			O

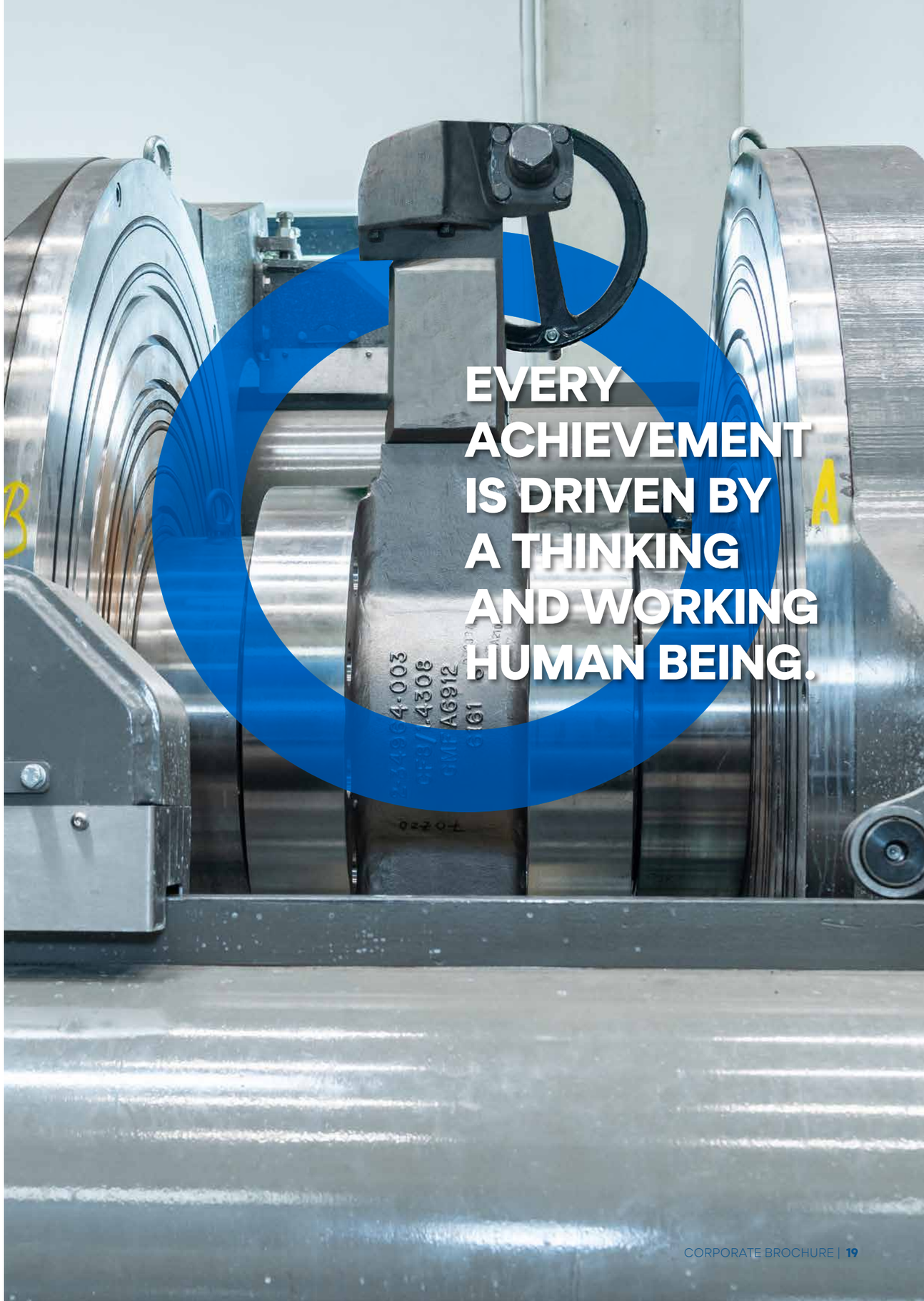
OUR COMPREHENSIVE AND CERTIFIED QUALITY MANAGEMENT SYSTEM.

At OHL Gutermuth, the sustainable use of resources is an integral certified component of how we think and how we act.

In addition to the usual industry quality standards such as ISO 9001 and DGRL 2014/68/EU Module H, the integrated management system also includes environmental management in accordance with ISO 14001 and occupational health and safety management. We were one of the first manufacturers of industrial valves to meet the environmental requirements of TA-Luft. We have also obtained Russian approvals such as GOST and RTN for Gazprom.

Your advantage:

We carry out application-oriented research and development to ensure that our valves are of the highest quality and have outstanding durability. We provide you with solutions for the most demanding safety requirements.



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