

**ADVANCED
SEALING
TECHNOLOGY**



OFTEN INVISIBLE
ALWAYS ESSENTIAL



Your Partner for Sealing Technology

SEALING PROBLEMS?
WITH MORE THAN 30 YEARS EXPERIENCE WE
DESIGN, TEST AND APPLY CUSTOM SPECIFIC
SEALING SOLUTIONS.

Sealing problems?

Helping our customers solving these problems with our extensive sealing knowledge and experience is our daily work.

Design of customer specific sealing solutions is our specialism.

Limiting your downtime and design and deliver a complete package solution for your applications or complete production facility is our mission.

- Focus on customer sealing and bearing problems
- Design, testing, production and delivery
- Independent and objective
- Customer specific solutions and standards, “fit for purpose”
- Experienced in all industries
- Turnkey projects

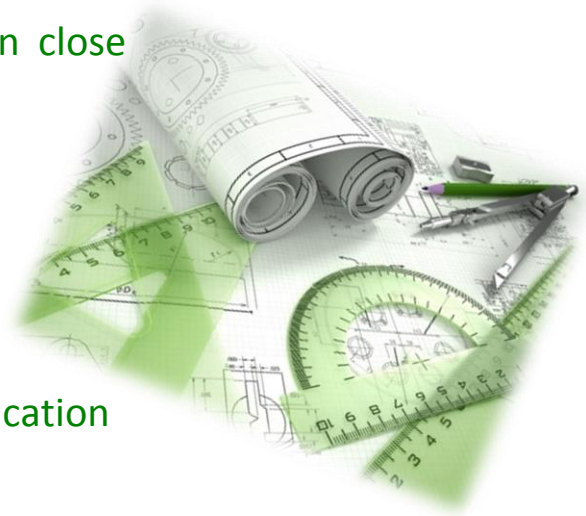


Scope of work

- 2D and 3D CAD designs
- Onsite testing and installation assistance
- Hardware specification and onsite inspection
- FEA, FEM and flow modelling and analyses
- Material chemical resistance tests
- Sample production
- Coating of elastomer parts
- Delivery

Project approach

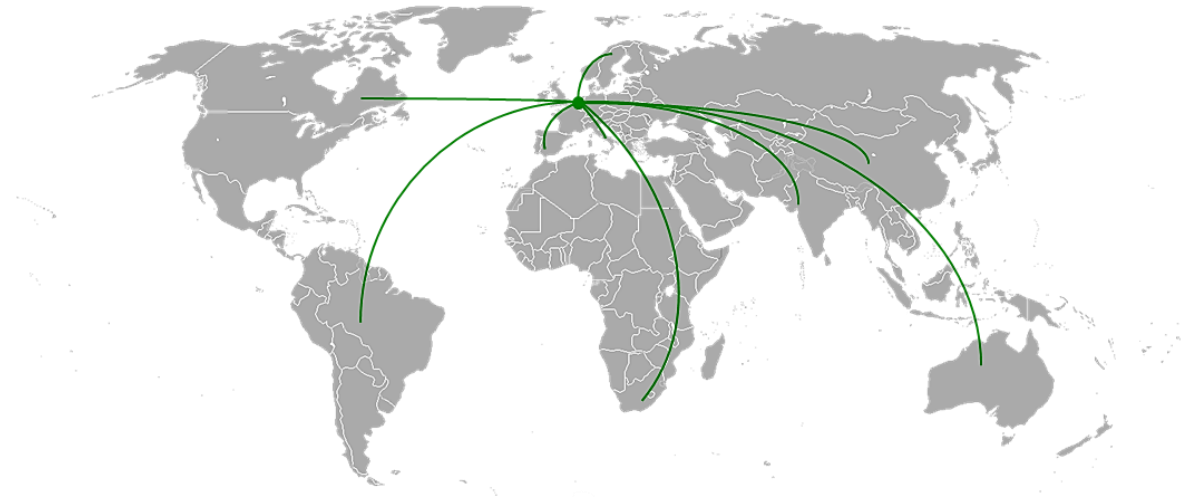
- Inventory and definition of problems in close cooperation with our customer
- Project description and approval
- Inventory of parameters
- Design and simulations
- Sample production and testing
- Installation and testing in customer application
- Implementation of improvements



Why us?

- No diameter limitations (from 1mm. to large)
- Always a fit for purpose solution
- Extensive knowledge of sealing in all industries
- Wide range of materials
- Materials also conform regulations like FDA and (EU) 10/2011
- Specials within 48 hours after approval of design
- Standards from stock
- High quality guarantee
- No limitation of possibilities because of one brand
- Personal approach that leads to customer satisfaction





Project examples:

Storm flood barrier

Railway

Offshore

Food

Medical

Shipping

Inflatable sealing sinkable work unit

Clamp sealing including inflatable system

Rotary high pressure gas sealing

EU approved sealing aggressive media

Remote surgery

Rotary bearing seals with unlimited lifetime

*The best sealing system is
determined by it's functionality.*

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