



**We make big things move** – worldwide



 **spradow**  
german engineering at your service



## Advanced measurement technology „Made in Germany“

Tradition and innovation: For more than 50 years the name SPRADOW has symbolized state-of-the-art measurement technology for hydraulics „made in Germany“.

As a family-owned German KMU SPRADOW is represented worldwide always with the claim to consider the requirements and needs of regional customers.

Since the beginning of 2019 Dipl.-Ing. Frank Windel has been leading the company into the future together with his sons Tim and Lucas. They are supported by a highly motivated team.

At the same time SPRADOW remains true to its philosophy: Making processes and their optimization live and engaging the employees along with them.

Many years of know-how and the smart use of the latest technologies make SPRADOW pioneers in the field of test points, gas filling valves and test hoses for hydraulics.

SPRADOW stands for customer orientation and product quality true to our motto:

**German Engineering at your Service!**



**You can count on it:**

- short delivery times
- flexibility
- own CNC automatic lathes
- support of an experienced, reliable sales team
- SPRADOW is an ISO 9001 certified company
- Consistent high quality through stable, intelligent ERP-supported processes



## F.u.G. LINDEN

### Drehtechnik

P R Ä Z I S I O N  
P R E C I S I O N



- Ihr Spezialist für kundenspezifische Drehteile
- Präzisionsdrehteile im Abmessungsbereich  $\varnothing$  1,0 - 71,0 mm
- Verarbeitung aller gängigen Materialien
- Zerspanende Endbearbeitung von Kaltfließpressteilen
- Zertifiziert nach DIN EN ISO 9001

- Your specialist for customer specific turnparts
- High precision turnparts with diameter  $\varnothing$  1,0 - 71,0 mm
- We are used to all common materials
- Finishing metal cutting works on cold-flow pressure parts
- Certified according to DIN EN ISO 9001



#### ANSCHRIFT

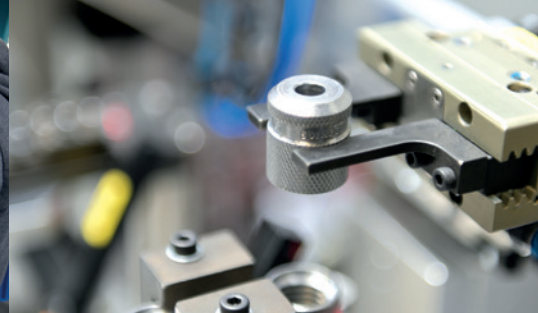
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## Innovation is the key

SPRADOW is a certified company according to the current version of ISO 9001. All products are in-house developments and in many cases in cooperation with customers.

The development and testing processes go beyond the valid norms and standards.

### SPRADOW is important:

- Highest quality standards
- Minimal reject rate thanks to „zero-defects strategy“
- Qualified, long-standing and regional supplier and service provider partnerships



### IHR ZURICH TEAM FÜR VERSICHERUNG UND VORSORGE IN OSTWESTFALEN.

Gerne beraten wir Sie:  
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Firmenspezialist

**ZURICH VERSICHERUNG.**  
**FÜR ALLE, DIE WIRKLICH LIEBEN.**



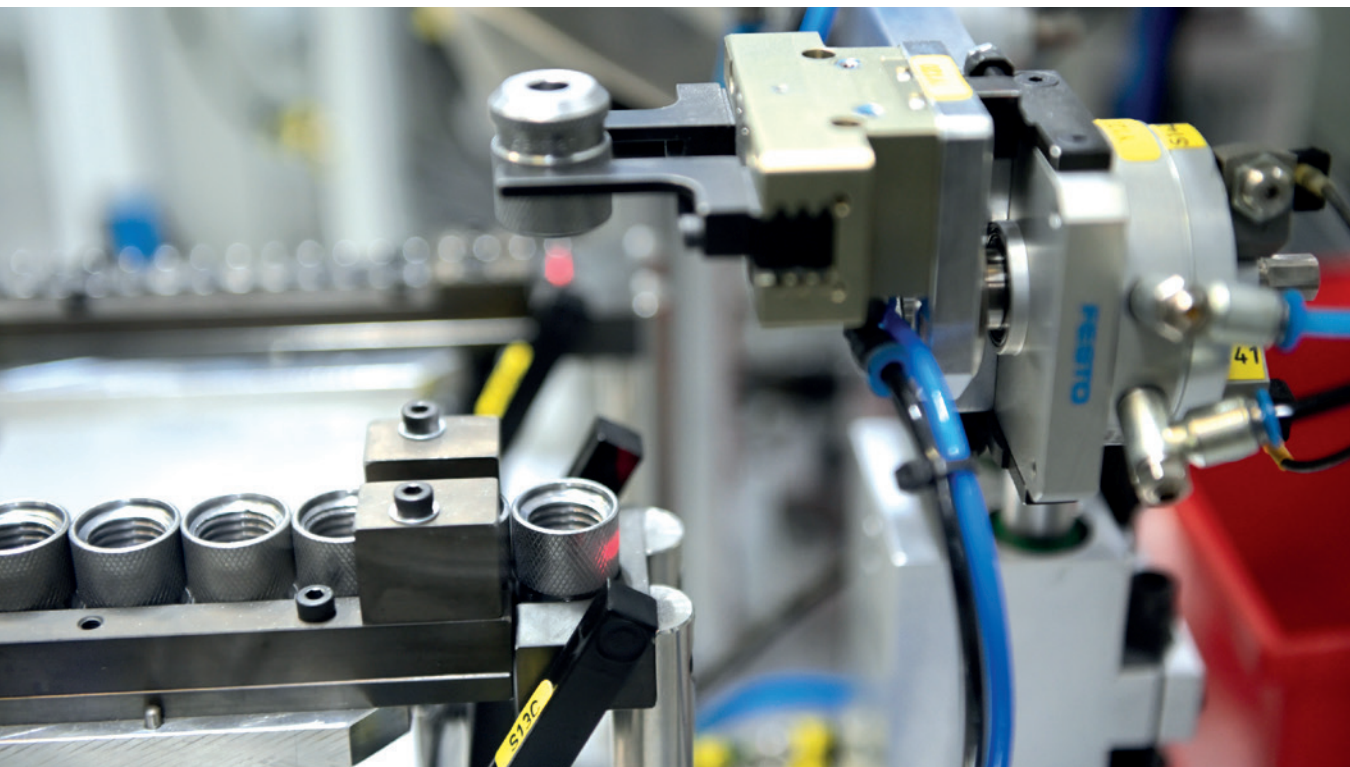
## Performance is our guiding principle

SPRADOW stands for modern production technology, precise test procedures as well as proper documentation and information. The high quality of SPRADOW products is known worldwide.

All individual parts and also the end products are continuously tested. Before release for assembly it is ensured that the components meet the quality standards.

SPRADOW operates many modern machines and equipment. For the sustainability and support of the zero-defects strategy investments are being made in automation technology. This maintains the flexibility to customer requirements for all kinds of orders.

In process and quality inspection SPRADOW sets standards that go beyond the norms. State-of-the-art measuring and testing technology is used for 100% leaktightness testing.



**A Fromme**  
Werkzeug- und Rundschleiferei

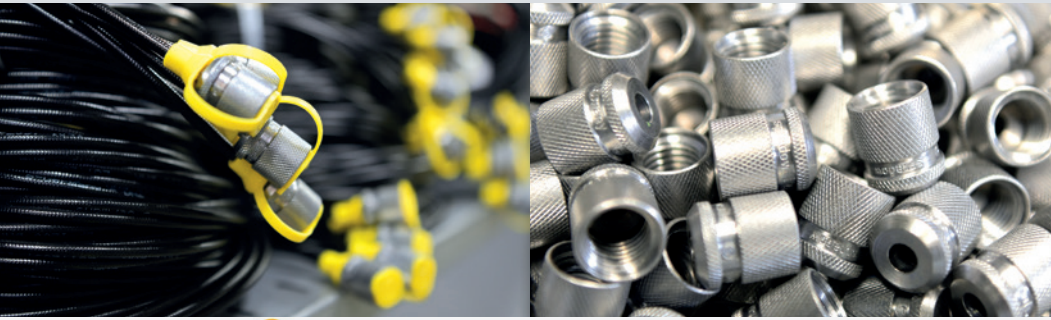
[www.wkz-schleiferei.de](http://www.wkz-schleiferei.de)

**Ihr Partner für Schleifarbeiten...**

- **Werkzeugschärfen**
- **Sonderwerkzeuge**
- **Rundschleifen**

Die Firma Alfons Fromme mit Sitz in Schloß Holte-Stukenbrock schleift in einer modernen Industriehalle auf über 400 qm Werkzeuge und Bauteile für die Metallindustrie. Ein junges und motiviertes Team mit kundenorientiertem Bewusstsein ist das Herz dieses Unternehmens.

Kaunitzer Str. 124 · 33758 Schloß Holte-Stukenbrock · Tel.: 05207 87086 · Fax: 05207 88049 · Mail: [info@wkz-schleiferei.de](mailto:info@wkz-schleiferei.de)



## Solutions for all applications

### TEST POINTS

The Spradow test point allows the connection of a pressure gauge or other measuring devices in seconds even under the highest pressure. The connection can be made without tools. The piston or ball inside the test point opens after connection of the measuring device and allows a safe and clean way of pressure measurement. Thereby pressure is an important parameter for successful preventive maintenance and servicing as well as for troubleshooting.

### RETROFIT KIT

As a special option of the test point or gas filling valve SPRADOW offers a unique RETROFIT KIT. The RETROFIT KIT is simply screwed onto the existing test point and immediately fulfills the standard functions. Especially for applications with nitrogen accumulators the SPRADOW RETROFIT KIT can avoid a time-consuming and costly replacement of the old gas filling valve.

### HOSE LINES

The hose line serves on the one hand as a connection between the test point and the pressure gauge and on the other hand as easy-to-laid piping. Numerous connections are available for the dimensions DN2 and DN4.



INNOVATIVE  
MONTAGELÖSUNGEN

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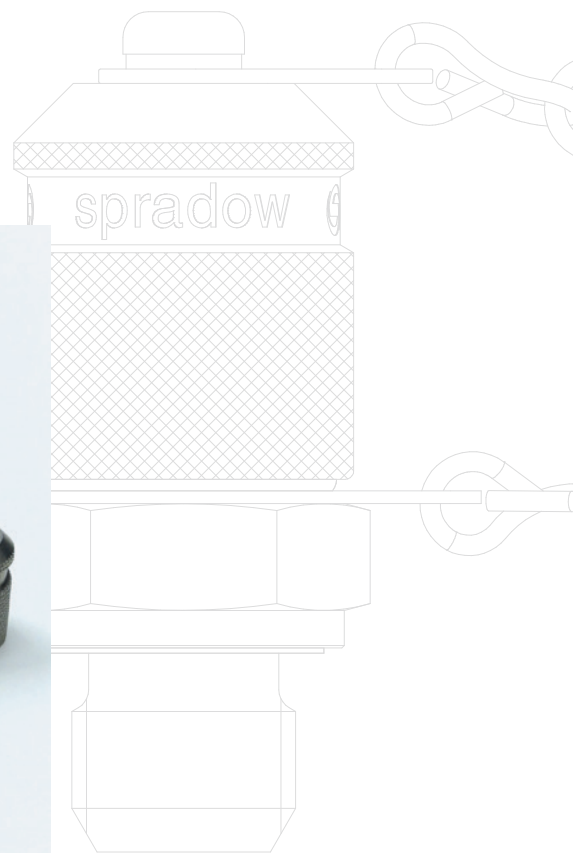
### STAINLESS STEEL PRODUCT RANGE

Aggressive salt water, strong cleaning agents and corrosive chemicals require SPRADOW hydraulic components made of stainless steel. The stainless steel range consists of product solutions with the highest material quality for the shipping, chemical industry and power generation.



### GAS FILLING VALVES

For use with inert gases and up to -47°C gas filling valves had been developed by SPRADOW in cooperation with customers. In order to create a suitable product not only the right design and choice of material but also a specially adapted assembly and testing process has been implemented.



Shown in the center, in addition to gas filling valves, is the SPRADOW RETROFIT KIT.

**hermann**

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**WIR HABEN DEN DREH RAUS.**

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