How to find us: Magnetbau Schramme GmbH & Co. KG

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Transforming into success.



www.magnetbau-schramme.de

Schramme: Experience for more than 45 years!

Since 1975 we have been successfully developing and producing electromagnets.

Over the course of time, proportional solenoids, linear solenoids, holding solenoids, clutches and customized valves of all designs types and for special applications have been developed.

The Schramme Company has extraordinary competency in the area of proportional solenoids for hydraulic and pneumatic valves. We are the market-leader in this segment.

For decades, we have proven to be a reliable partner for automotive suppliers as well as for many other sectors in the industry and in medical engineering. Schramme is certified according to IATF 16949:2016 and ISO 9001:2015, which ensures consistently high product and service quality.



What we can do for you



An electrical signal is supposed to move something? Schramme electromagnets and solenoids, with their various design versions, are predestined exactly for this purpose. Don't get held up with the physical details of electromagnetism or mechatronics. Allow us to switch in and regulate, what we do best, for you.

Schramme offers you the whole package, from a single source.

Development and dimensioning/rating of the optimal electromagnet and solenoid:

- + Proportional solenoids for regulating and customized valves
- + Stroke and holding-solenoid systems for switching, holding and moving
- + Electromagnetic clutches or brakes for power transmission
- + Electronics for controlling and signal processing of electromagnets and solenoids
- + Integrated sensor technology
- + Embedded in your system
- + Mechanics all around the actuator

















Why Magnetbau Schramme?



We move a lot for you: Our developers, quality management, production and sales staff are professionals, with many years of experience in the trade. This is competency that you will feel.

We hold what we promise: Reliability is a Schrammeproduct of experienced developers, perfect technology (3-D CAD, simulation; exemplary, computer-aided processes) and systematic quality (ISO/TS 16949 and DIN EN ISO 9001). The result: You always get exactly what you demand.

We swiftly switch-in, for you: Swiftness is a success factor, that we actively implement both in research & development, as well as in the manufacture of prototypes or in series production. Our slim structures guarantee swift, unbureaucratic decisions, short processing time and highly-flexible production.

We virtually regulate everything for you: Our team acts and reacts to your requests, questions and suggestions - immediately, sympathetically, and most of all, always professionally.



Our products are your success



Keeping up all of your promises, certainly requires you to move. To regulate the development of the electromagnet or solenoid that you need - based on tried-and-tested series or on customized specialty magnets, we switch in our complete competency.

Moving

Linear Solenoid | Reversing Linear Solenoid | Doubleproportional Solenoid | Miniature Solenoid

Holding

Electrical Holding Magnet | Electromagnetic Clutch

Switching

Pinch Valve | Control Valves | Control Solenoids | Control Magnets | Spreader Solenoid | Brake Magnet

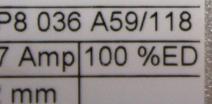
Regulating

Proportional Solenoid | Proportional Valves | Servo-valves | Continuous Valves | Proportional Solenoid for Pneumatic Valves



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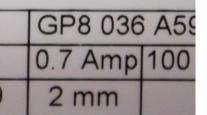


Our experience is your benefit



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Made in Germany



Schramme moves a lot – in many different branches and sectors. Profit from our specialty knowledge and experience gained through countless applications, which is readily available for you. We'll switch on our own, experienced specialists for you, who will regulate even the most difficult requirements.

Our customers can rely on us in all of the following areas:

- Automotive industry (automotive hydraulics, motor and transmission control, pneumatic systems for commercial vehicles, etc.)
- + Conveying technology
- + Automation technology
- + Mobile hydraulics and pump control
- + Test engineering and diagnostics
- + Elevators, lifts and escalators
- Robotics
- + Food technology / Food industry
- + Medical engineering
- + Domestic appliances (white goods)