



ACHIEVING MAXIMUM PERFORMANCE TOGETHER

We bring
plastic parts
into **shape**.

SKS AG
Plastics. Precision. Perfection.



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ABOUT US

SKS AG is an owner-managed family business with over 30 years of experience. We offer our customers competitively priced, comprehensive solutions in the field of injection-moulded plastic parts and toolmaking and turn all technical plastics into high-quality injection-moulded parts on cutting-edge micro-processor-controlled injection moulding machines with up to 220 tonnes of closing force.

We base our work on the following principles:

- We contribute our know-how right from the development phase.
We create high quality products at competitive prices.
- We always develop optimum solutions for the production of highly precise plastic parts together with our customers.
- We provide our customers with comprehensive advice and support in a collaborative way.
- Attractive working conditions and motivated employees are the most important factors for the success of our company.
- Well-trained, experienced specialists and state-of-the-art infrastructure guarantee the highest quality standards (ISO 9001).
- We are always striving to improve our processes and rely on environmentally-friendly production (ISO 14001).

Bees are a wonder of nature and truly diligent workers. To build hives they exude small wax plates, knead them with their mouth parts and shape them into a perfect hexagon. Perfection and total commitment from every individual: Diligence is evident in every high-precision mould and plastic part that SKS makes.





QUICK COORDINATION, PERFECT TIMING

At 50 wing beats per second, hummingbirds reach a speed of over 90 km/h. This performance is only possible when all the details are correct – just like plastic parts and tools made by SKS AG. Anyone who needs the utmost precision, individual solutions and a perfect service can rely on us.

OUR FOUR DIVISIONS

From the idea to the finished product: With us you can rely on the skills of plastic and tool experts throughout the supply chain. From consultation to construction of the tool to series production and assembly, you get your plastic parts from a single source.



Consulting & development



Toolmaking



Injection moulding & series production



Assembly & automation technology

CONSULTING & DEVELOPMENT

Our customers know what the goal is – we support them on the way there. To develop injection-moulded parts, we listen to the customer's specific ideas and implement our longstanding know-how about tool technology, manufacturing processes and materials to get the exact result they want. In close collaboration at each step of the process, we achieve customised and perfect solutions.

From the idea to the finished product, we offer you everything from a single source. Our products are specifically developed to suit specific needs, creating the perfect result in regular communication with our customers. If required, our development team also produces prototypes for visualisation and performance testing.



A ladybird is not just a ladybird: In many species there are over 4000 different patterns. The number of spots ranges from 2 to 24, their bodies can be shades of red to brown and orange to yellow. Every ladybird is different. Just like every SKS customer is different. SKS offers all of them personal advice and a perfectly tailored service.







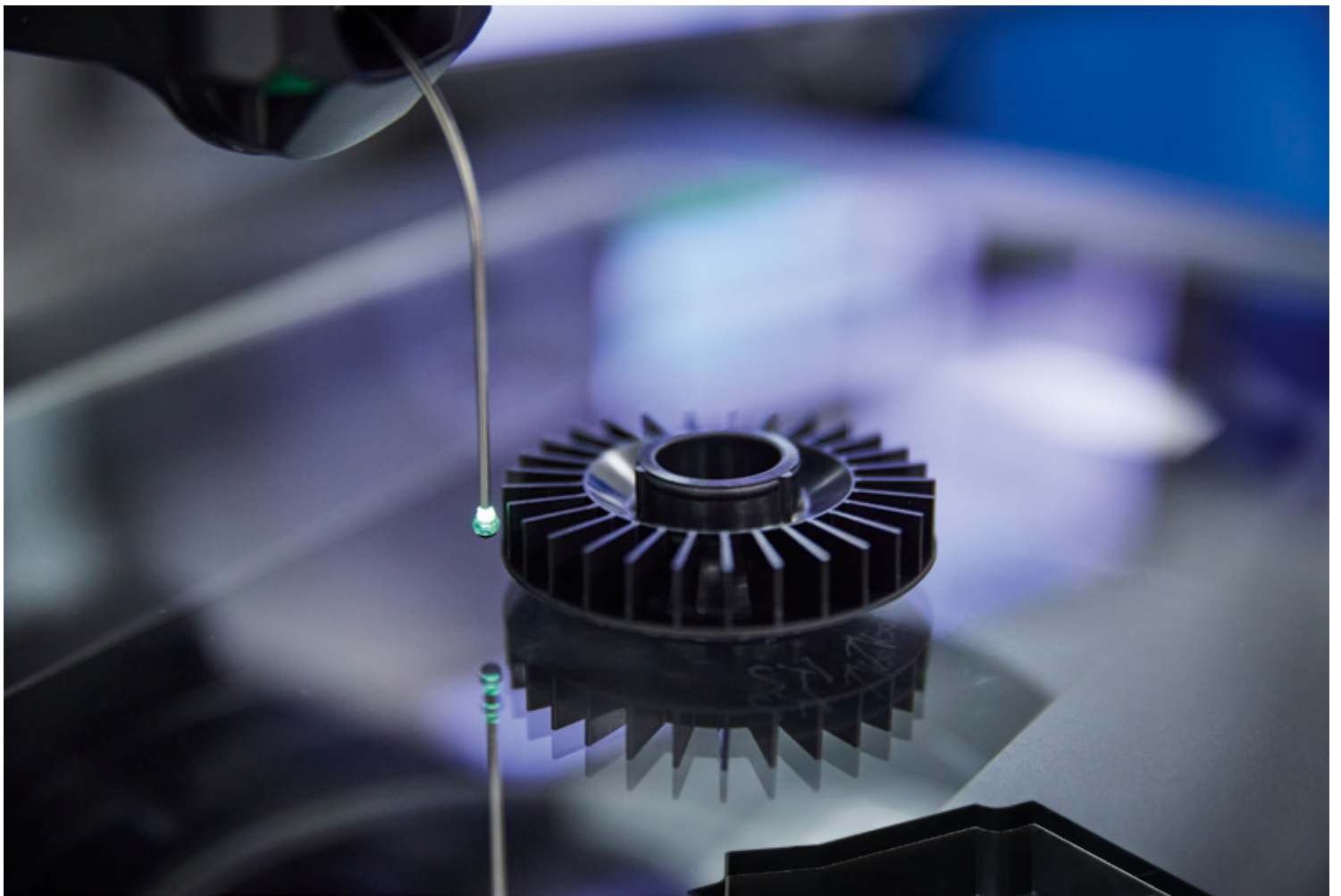
TOOLMAKING

Here, absolute perfection is required: Our customers' plastic parts are innovative and sophisticated – and we make the high-precision tools for the production of these customerspecific items. In our in-house toolmaking facility we work with cutting-edge machines and technologies and thanks to the know-how of our established and highly trained specialists, we are well prepared for any challenge.

We guarantee quality, precision and durability for all the tools and plastic parts that we manufacture. Tools that are ordered from us come with a guaranteed number of shots and regular servicing.

SKS AG







INJECTION MOULDING & SERIES PRODUCTION

From fully automatic raw material preparation, to reliable series production, to automation directly on the injection moulding machine: The new and modern machine fleet in the production division runs 24 hours a day, ensuring that all parts are delivered punctually and always with the same quality. This is ensured by the AVOR team in planning and our quality assurance mechanisms.

We strive for sustainable environmental management. In order to optimise resource consumption, we place great emphasis on consistent management of residual materials, comprehensive heat recovery and efficient logistics.



ASSEMBLY & AUTOMATION TECHNOLOGY

Our aim: to strengthen the customer's market position with the perfect assembly technology. Our intelligent assembly solutions and comprehensive services in the processing of plastic products help us to do this: from manual product post-processing such as installation, printing, welding, refining or bonding, to fully automated assembly systems. We create complete system solutions for any environment and use an established network of suppliers.

Cleanroom

We manufacture hygienic parts for medical and laboratory technology in our 170 m² cleanroom. This is classified with a level of cleanliness of ISO 8 and can only be entered by our technical specialists via an airlock. As a result we ensure the highest level of cleanliness and quality.







MARKETS

Our customers are active in a variety of markets. With our many years of experience, our specialists are familiar with the requirements in the different market segments:



Building technology & infrastructure



Sanitary & fluid technology



Mechanical engineering & equipment construction



Electronics & telecommunications



Medical & laboratory technology

SPECIALIST FIELDS

With experience, specialist knowledge and our specialists, we fulfil the highest requirements for plastic and composite parts. An overview of our specialist fields:



Gear wheels / drives



Housing parts



Metal replacement / hybrid parts



Precision injection moulding



Parts made of high-performance plastics

Ants are real powerhouses. Each individual can carry between 50 and 100 times its own weight. Together they accomplish almost unbelievable feats. Like the plastic and toolmaking experts at SKS, who work diligently for their customers. When the collaboration works, maximum performance is achieved.



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