

# Moulded silicone parts SANITATION INDUSTRY

Liquid silicone rubber (LSR) / solid silicone rubber (HCR/HTV) moulded parts and two-component assemblies for the sanitation industry





## SANITATION INDUSTRY

## Innovation, design and sustainability

Innovation, design and development distinguish the modern sanitation industry. M+S Silicon Formteile develops and produces silicone products that satisfy these requirements. To this end, we work closely with our customers.

### Best raw materials and resource conversation

An optimum production procedure along with our expertise guarantees maximum quality and diversity. In the selection of the best raw materials, we ensure sustainable and efficient use of our resources.

Silicones by M+S Silicon Formteile satisfy the following standards and requirements for the sanitation industry:

- KTW
- W270
- WRAS
- ACS
- NSF 61

as well as a number of other standards at the international level.







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1 | Shower head

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- 2 | Hose connection seals
- 3 | Lining panels
- 4 | Sealing strip
  5 | Odour trap
  6 | LED seals

- 7 | Grommets
- 8 | Compression body membrane9 | Barrier ball
- 10 | Gaskets

## WWW.MS-FORMTEILE.DE

## M+S Silicon Formteile GmbH

M+S Silicon Formteile GmbH, founded in 2003, develops intelligent solutions for high-quality products made from liquid and solid silicone rubber. We provide advice in person, plan for the production of your products and precisely tailor our solutions to your needs.

#### Processing of liquid and solid silicone rubber

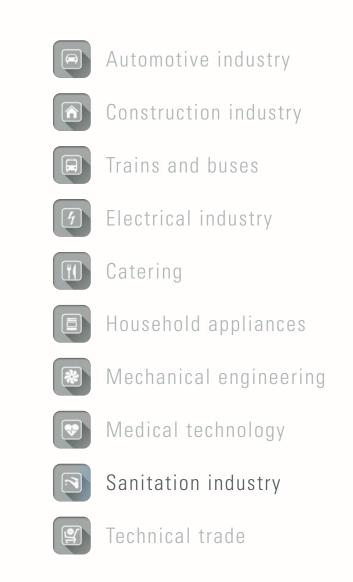
Our core competence is the processing of liquid silicone rubber (LSR). We produce versatile components in the LSR process with state-of-the-art injection moulding machines in a 4-shift operation. We also process solid silicone mixtures (HCR/HTV) fully automatically at our facilities. In addition, we apply our expertise in the processing of thermoplastic materials and liquid silicone rubber (LSR) for two-component assemblies.

#### Added value thanks to additional services

We are expanding injection moulding with attractive services. These include personalisation of products by means of tampon and laser printing technology and/or foil stamping as well as installation work and assembly production. On request, we deliver our products in sterile packaging, take on the post-curing process as well as different packaging processes. Besides constructive assistance, we offer surface treatment in the form of fluorination and parylene coating.

#### Quality management ensures peace of mind

Quality is the top priority for M+S Silicon Formteile – this applies to both products and processes. Our company is certified according to DIN EN ISO 9001:2008, ISO 14001:2004+Cor 1:2009 and DIN ISO 50001:2011.



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