

## HST Maschinenbau GmbH

### Our profile

- Development, design and manufacturing of high pressure homogenizers and high pressure pumps (HPP)
- Commissioning of homogenizers/HPP and personal training
- Spare and wear parts for the installed base (various brands)
- Maintenance on contract base or request
- Application based consulting
- Machine modification and upgrade service



### Our strong points

- Decades of experience
- 24/7 service
- Quality assurance
- Handling speed
- Flexibility



DNV-GL

### Contacts

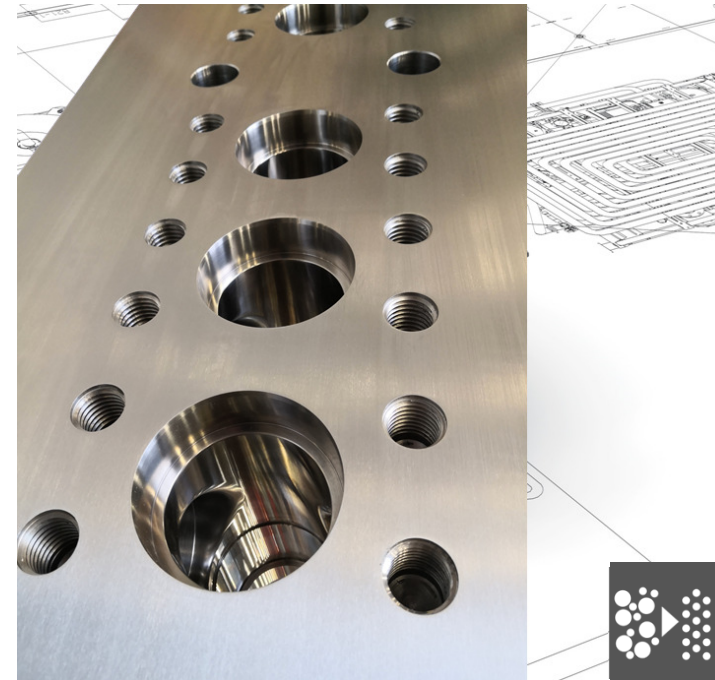
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Spare Parts / Machine Parts	spares@hst-gmbh.com
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## HST Maschinenbau GmbH

### Spare Parts and Service for High Pressure Homogenizers and High Pressure Pumps



# HST Spare Parts and Service

For many years HST delivers Know-how and spare parts for running homogenizers into a broad range of industries. All parts and solutions as optimized for the dedicated application regarding to the quality and reliability. HST is also known for a flexible and innovative adaptation of the homogenizing technique to the requirements of the users.



## Spare parts for Gaulin Homogenizers/HPP

Thanks to our experience with the design and maintenance of the M-, K-, MS, G, MC and LAB series, we offer you a complete supply of the most spare parts. We have the most spare parts for these machines on stock. Spare parts such as cylinder blocks, housings for homogenizing valves and various manufactured parts are manufactured at our factory.



## Spare parts for Alfa /Tetra Homogenizers/HPP

Thanks to many years of experience with Alfa homogenizers, we are able to supply nearly all wear parts for SH, SHL and Alex. Spare parts such as cylinder blocks, housings for homogenizing valves and various manufactured parts are manufactured at our factory on customer request.



## Spare parts for HST Homogenizers/HPP

All the necessary spare parts for homogenizers are available from our stock. Basic machine parts, such as crankshafts, cylinder blocks or housings will be supplied on request.



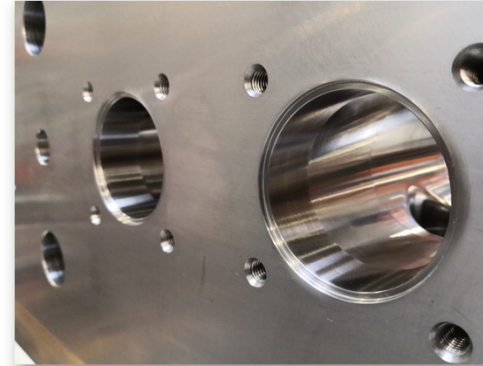
## Spare parts for Rannie and Soavi Homogenizers/HPP

We have the important parts on stock will deliver the appropriate wear and spare parts on request.



# Advantages for your Process and Profitability

## High performance HST production



High quality cylinder blocks and compression heads from own production

## Typical spare parts and assemblies for homogenizers

Spare Parts Liquid End	Spare Parts Drive End
Plunger	Bearings
Pump valves	Belt gear
Plunger packings	Cross heads
Static gaskets	Crankshafts
Guiding rings	Motors
Springs	Oil pumps and filters
Homogenizing valves	Oil cooler
Pressure transmitter	Hydraulic components
Cylinder blocks	Pneumatic components
Housings	others

## HST Service

In order to use high pressure homogenizers for many years for your disturb free production, a regular maintenance and service of the machine is required. HST service team offers you a complete service around the high pressure homogenizer for almost all brands. We are able to optimize the TCO value for your process

- Commissioning service and start up
- on-site machine service
- repair service
- Reconditioning of homogenizing valves
- Maintenance by inspection service contract
- Modifications, upgrades and performance changes
- Consulting and life time optimization service

For the product contacted parts we are using high quality materials only with the relevant material- and application certificates for usage for food- and pharmaceutical industry e.g. ISO EN 1935/2004 and FDA guidelines

