

### Tradition, know-how and quality

In separate European locations we produce high-grade plastic and ceramic injection moulded parts. Our cost conscious and production oriented design guarantee optimal products. From high-quality injection moulding tools we supply our customers for many years reliably.

# stern plastic

## Design



## Mould making



# Plastic injection moulding



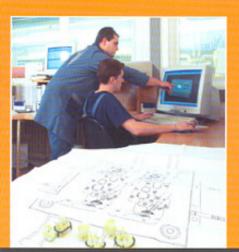
## Ceramic injection moulding



# Millions of fault free parts

As one of the first companies we were already certified in 1993. Since 2003 we are certified to DIN EN ISO 9001:2000 and additionally since 2005 to ISO TS 16949.

- more than 200 employees
- most modern machines and equipment
- more than 12000 m<sup>2</sup> production area







## Project planning Automation Production

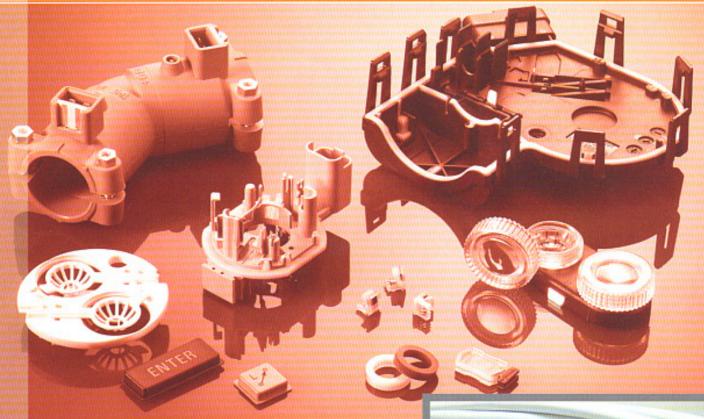
#### for various sectors such as

- Mechanical engineering
- Automotive industries
- Electrical and electronic industries
- Textile industries
- Medical and Dental Technologies
- Chemical and Pharmaceutical industries
- Food industries

#### our strengths:

- Multi components and colour injection moulding technology
- Insert moulding of metal and ceramic parts
- Automation in production and assembly

# Planning Design Mould making Production Plastic injection moulding



Decades of experience enables us to produce professionally the most sophisticated moulds and plastic parts.



Computer networks and logistic systems guarantee individual on schedule order handling.

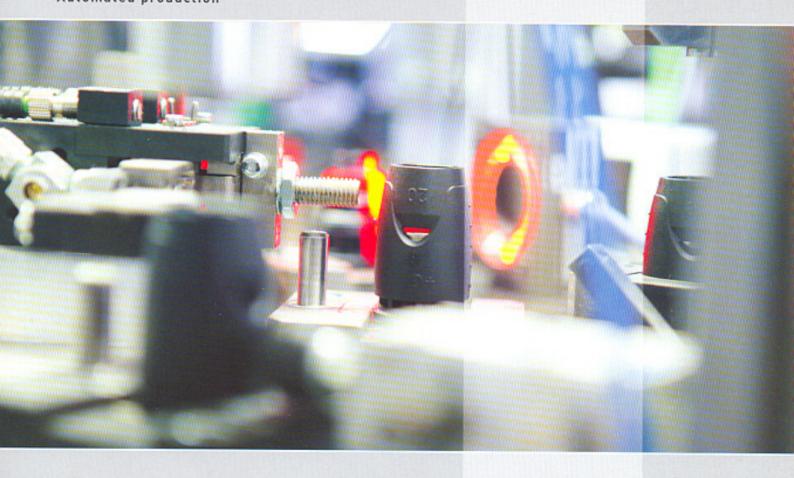






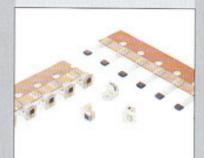
# Plastic injection moulding

Automated production







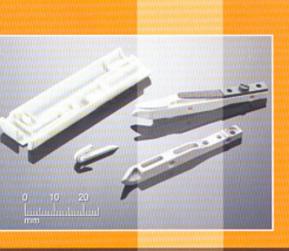


- Assembly
- Technical plastic parts
- Multi component parts using insert and outsert moulding
- insert moulding of integrated circuits

# Ceramic injection moulding

World leadership is achieved through our products made of High Performance Ceramics  $Al_2O_3$  and  $ZrO_2$ .

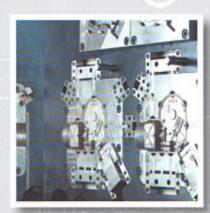
stern plastic











Advanced mould making is the key to our production capabilities.

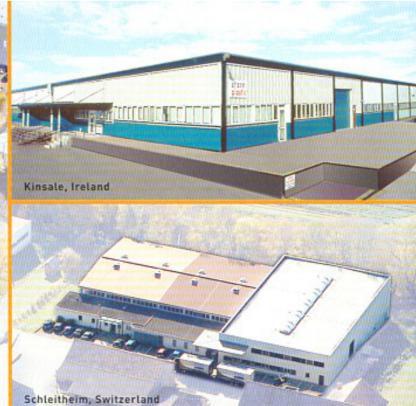


#### Innovate with sternplastic

- from commodity to mechanical engineering
- from the watch industry to medical technology
- from automotive to aerospace







# stern plastic

plastic & ceramic injection moulding toolmaking and design

#### Locations

sternplastic Hellstern GmbH & Co. KG

Hegaustraße 9

D-78054 VS-Schwenningen

Telephone +49-7720-8314-0

Telefax +49-7720-8314-50

#### sternplastic Produktions GmbH

Barrack Lane

Kinsale Co. Cork, Ireland

Telephone +353-21-4702400

Telefax +353-21-4702430

#### sternplastic Fertigungs GmbH

zunderst Wyler 10

CH-8226 Schleitheim

Telephone +41-52-6802001

Telefax +41-52-6802005

infoservice@sternplastic.com