

## Stamped and deep-drawn parts

### An abstract of this product area at Georg Martin GmbH:

- Stamped and deep-drawn parts with high degrees of deformation
- Micro-alloyed and heat-treatable steels are used in some extent
- Follow-up processing into subassemblies through welding, machining and assembly of mechanical, movable components
- Complex parts with high degree of accuracy required (gripping devices in sheet-fed offset printing machines in the printing sector and articulated shafts in vehicles)
- Surface and heat treatment by partner companies
- Coil widths of up to 330 mm
- Stamping machines from 400kN (individual presses) up to 4000kN for compound and transfer processes, as well as for nibbling machines
- Lot size range from approx. 1500 up to large annual lot sizes
- Online press-system monitoring
- Our own tool-making team and our own 3-D CATIA construction team
- Development support for the customers
- Sample, pre-production and series production
- Fine mechanic products with high quality demand in the matter of precision and reliability
- 60 years of experience and service in the area of sheet forming