



Through own Research & Development
... always one coating ahead

Inquiries & Orders

A top-quality and efficient finishing of individual components, mass production components and complex components or special coatings, in particular, requires a quick, smooth and constructive cooperation between the associate partners. In order to submit a corresponding offer for your coating inquiry within a short period of time and to avoid any delays in order processing please pay attention to the following remarks and advices:



- Please mark the areas to be coated in the drawing.
- Specify material by material number or material composition.
- Specify surface quality and/or degree of processing upon delivery.
- Indicate the desired coating process incl. corresponding coating thickness.
- Specify both tolerances and surface quality needed.
- Give details of both type and extent of use of the components.
- Indicate the desired number and lot sizes (if any) upon delivery.
- Please give details of your contact and the scheduled delivery date.

Preparations of Components

Electroplating quality depends on the component type and the component's surface quality. Larger pinholes, cracks or other discontinuities can neither be totally filled nor levelled by a coating which is only a few thousandths of a millimetre thick. In order to avoid extra effort meaning additional cost and longer processing periods the following requirements should be met:

- The areas to be coated should be accessible without any problems.
- The surface to be coated should be precision ground. ($R_z \leq 4$).
- Corners and sharp edges should be rounded off or shaped like a fillet.
- Welding seams in the coating area must be free from any cracks or pinholes.
- Please send us dimension records (if any) of the individual components.

All grinding and other preparatory work could also be done here. In case of interest, we would submit a corresponding offer.