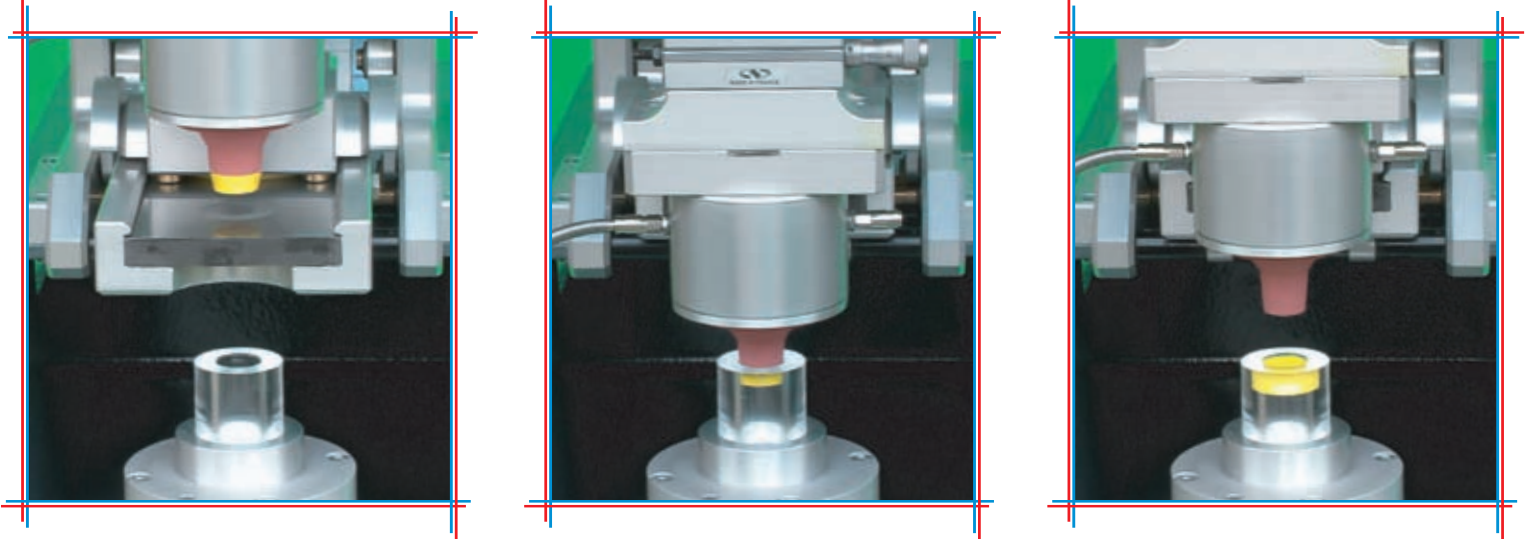


Coating of drilled holes



The coating medium is applied to the drilled hole by means of the pad printing process.

A wide range of different internal geometries can be coated with solid film lubricants, release agents, oils, adhesives, paints, etc.

Our advantages:

- No spraying, no soiling outside of the coating area
- Constant layer thickness over the entire bore depth
- Accurate application

Go and see for yourself...



Concrete examples of application:



Optimised press-fit of sleeves during assembly

Application of lubricant (wax) in drilled holes, although only in the printing area, as no water splashes are permitted during the subsequent welding of the assembly part.

Lubricating aid in case of thermal stress

The solid film lubricant is applied within the printing area of the piston pin borehole with extremely high accuracy of the layer thickness.



...we provide the proper print!

