



CNC - turning and milling technology

We specialise in producing turned parts with the highest precision and surface requirements and to refine them on request.

- Modern, computer-controlled automated turning
- Long and short spindle turning machines
- State-of-the-art machines for deep hole drilling with cooling channels from D=0.7 mm
- Processing of brass, silver, gold, stainless steel as well as aluminium and plastic. Also of other materials on customer request (e.g. titanium)
- Series production of lot sizes from 500 pieces
- Prototype production from lot sizes of 1 piece
- Milling, turning, shaping, profiling with diameters of up to max. 32 mm and lengths up to 200 mm
- 5-axis simultaneous milling up to 80,000 rpm up to milling diameter 3.0 mm, from milling diameter 3.0 mm up to 12,000 rpm

For 25 years we have specialised in burnishing on turning machines, to achieve absolutely perfect high gloss surface qualities. Our integrated process quality management system and our state-of-the-art measuring equipment and measuring systems ensure the product quality.

**Do you need milling and turning products?
Do you possibly want to outsource the production stages?
Then call us - we're there for you.**

Contact partner:

Dipl.-Ing. Ralph Homfeldt
Head of Sales
fon + 49 (0)4823 77 14
homfeldt@surpro.de

Stefan Lehnig
Head of Surface Technology & Development
fon + 49 (0)4823 77 49
lehnig@surpro.de

Surpro GmbH
Rumflether Strasse 13
25554 Wilster, Germany
www.surpro.de
fax + 49 (0)4823 77 41