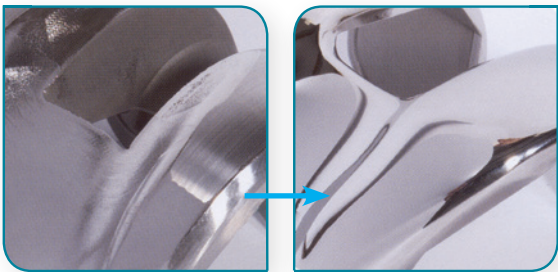


MMP in the Medical Industry

> Controlled surface finishes for high quality medical implants and surgical components



Only our **Micro-Machining Process (MMP)** can produce and reproduce industrial mirror-like finishes with virtually no variance in part geometry and tolerance from piece to piece. MMP can treat even the hardest alloys and the most complex geometries. MMP fully preserves the initial geometry, removing only microns of material without degrading the fine details. MMP is a fully automated process, delivering surface finishes with unsurpassed consistency and precision.



> The benefits of MMP

- No contamination of processed surfaces
- Preserves fine details
- Uniform results across entire geometry
- Improves corrosion resistance
- Reduced friction of mating components

> Added value

- Extends useful life of product
- Costs and lead times are predictable and controlled, regardless of batch size
- Surface finish can be reliably reproduced to industrial standards on 100% of parts

MMP also provides an ideal surface finishing solution for parts made with additive manufacturing technologies such as Direct Metal Laser Sintering (DMLS), opening the door for small batches of custom designed parts to be delivered with unprecedented quality, consistency, and predictable lead times.

5229 Muhlhauser Road
Hamilton, OH 45011
Tel: 513 766-5600
Fax: 513 766-4999
info@MicroTekFinishing.com
www.MicroTekFinishing.com

