

Micro-machining of plastics

Engineering excellence and material knowledge

- Component diameters down to 0.5mm
- Bore sizes to 0.1mm
- Wall thickness as low as 0.1mm even on PTFE
- Tolerances as tight as 0.02mm
- Surface finishes of N4 (Ra 0.2 µm)
- Component aspect ratios of 100:1



Quality management

- Advanced de-burring techniques
- Ultrasonic cleaning capabilities
- Co-ordinate measurement machines
- Non-contact inspection
- Multi-sensor probes
- 1 micron accuracy



AS9100D
ISO9001:2015



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