



**Britt Manufacturing Co. (USA)** ISO 13485 certified MIM/CIM Metal and Ceramics Powder Injection Molder. Services include in-house mold making, CNC machining of near net shapes and green ceramics, finishing, passivation, welding, custom alloy development, engineering and design support, assembly. Micro parts down to 0.0015 grams. *Quantities\*: D, M, H*



**Gateway Laser Services Inc. (USA)** Gateway Laser Services specializes in processing highly precise components requiring extremely close tolerances. Drilling, cutting, welding, ablation (etching/marketing). IR, YAG and UV/Excimer equipment. Drilling and cutting thin polymer materials is a particular specialty. Micro slits, orifices, meshes/filters, channels, patterns, preforms. *Quantities\*: P, D, L, M*

\* Suitable production quantities:

P = Prototype, D = Development, L = Low (dozens to hundreds), M = Mid (low to mid thousands),

H = High (high thousands to millions)

RepExact® also maintains on-demand business relationships with dozens of other manufacturers offering unique skills. We are happy to help you source top quality components from North America or Europe.

**Some examples (please ask about other manufacturing technologies):**

- **Prototype Machining**
- Precision **Milling and Swiss-style Turning** from development to production levels
- Manufacturing of prototype/low volume **Nano and Micro sized** optical, MEMS, and electronics components
- Specialty **Additive Manufacturing** in metals
- **Chemical Etching** and milling
- Instrument Components from **Carbon Fiber Reinforced Plastics (CFRP)** including PEEK
- Precision **Machining of Technical Polymers** including PEEK and glass/fiber reinforced formulations
- **Wire and sinker (plunger) EDM** down to micro sized components
- CNC precision **Grinding** of burs, rasps, reamers, bits, etc. for orthopaedic and other surgical instrumentation
- Manufacturing of precision **Springs, Stampings, Wire Forms**
- Swiss-style **Micro-Turning** of parts from wire stock down to 0.2mm (0.008") diameter
- Machining of ultra-hard materials such as **Ceramics, Carbide, Sapphire, and Ruby**
- Precision/optical, micro, and insert **Injection Molding**, including specialty items such as gears.
- **Electrodeposition**, electroforming
- **Centerless Grinding** of rod and wire

RepExact, LLC

www.repexact.com  
info@repexact.com

417 Second Street  
Annapolis, MD 21403  
USA

phone : 980-329-1688  
fax : 202-449-1381  
skype : repexact\_lk