For more than 40 years, Bullen Inc., an industry leader in the machining of hard, brittle materials has been enabling high technology companies to solve their most technically challenging problems. Contact Bullen today, for a free consultation on how Bullen’s Advanced Machining technologies can upgrade your application.

Serving:
- Semiconductor
- MEMS (Sensors, Microfluidics)
- Medical/Biomedical
- Aerospace
- Military/Defense
- Automotive

- Precision micro features down to 250 µm (.010”), smaller possible depending on material and feature tolerances.
- Tolerances to +/- 25 µm (.001”) on features size, location and cavity depth
- State of the art metrology equipment to ensure the exacting requirements of your design are met.

937-456-7133
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Solutions Enabling Technologies to Advance
Contact us today to learn what Bullen’s Advanced Machining can do for you!

Materials

- Alumina
- Technical Ceramics
- Glass
- Quartz
- Sapphire
- CMC’s
- Aluminum Nitride
- CVD Silicon Carbide
- Silicon
- Silicon Nitride
- Piezoceramics
- Ferrite

Precision Parts

- Wide range of features including round, square or odd shaped thru holes and cavities down to 250µ
- Precision tolerances to +/- 25µ
- Accurate alignment to existing features or metallization
- Able to machine a wide range of part shapes & sizes.

Benefits

- Non-thermal, non-chemical and non-electrical process leaves the chemical & physical properties of the work-piece unchanged.
- Able to machine multiple features simultaneously aids in economics of your design and final product.
- Superior machining method for high reliability applications
- No Heat Affected Zone, laser or EDM slag