

COMPLEX SHAPES PRECISION MACHINED

with precision handling and metrology techniques

Silicon CNC machined parts



Custom CNC Silicon and Germanium Machining

Lattice Materials is recognized as world leaders in machining extremely complex and challenging silicon and germanium parts. Our specially developed handling and machining techniques help to eliminate sub-surface

germanium parts. Our specially developed handling and machining techniques help to eliminate sub-surface damage and chipping. We maintain several top quality multi-axis CNC vertical mills that are dedicated to machining complex parts in either prototype or production quantities.

Just click the Submit RFQ button and attach your CAD drawing. Our sales engineers are experts in interpreting and creating quotes based on these drawings. With Lattice, your parts arrive as specified and ready to use.

Category: Capabilities

Dimensions: Up to 17.5"

Tolerances: Less than 0.0005"

Surface Finish: Up to 16 Microns

SUBMIT RFQ (MAILTO:SALES@LATTICEMATERIALS.COM)

LATTICE TERMS


Terms and Conditions of Sale
(<https://www.latticematerials.com/wp-content/uploads/2019/11/Terms-and-Conditions-of-Sale.pdf>)

ABOUT LATTICE MATERIALS

Lattice Materials is a manufacturing company specializing in machining hard, brittle materials including silicon, germanium, BK7, YAG and more.

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