



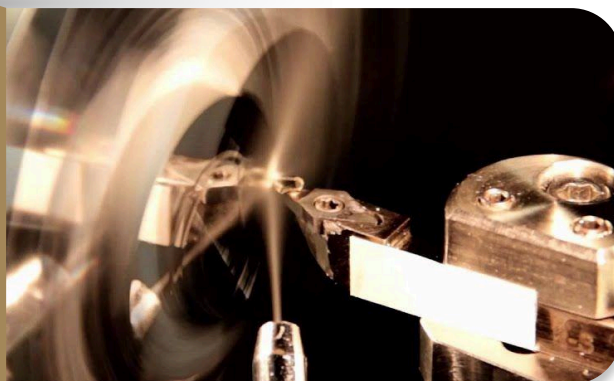
RESHAPING THE FUTURE
OPHTHALMIC TOOLING

PROCESS

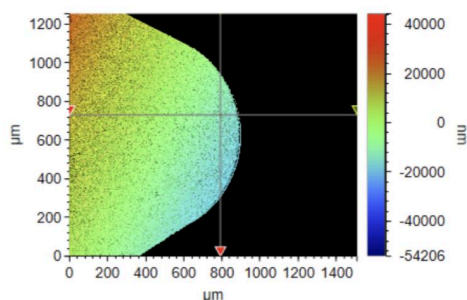
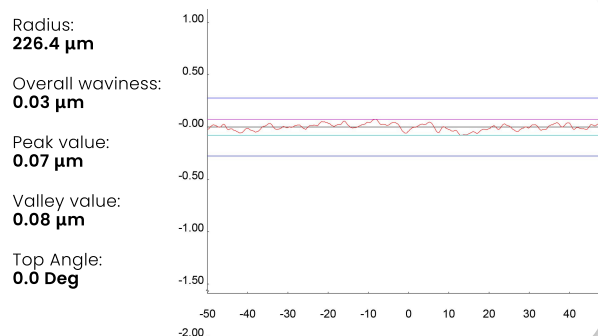
Hardten has applied its extensive expertise in precision optical tooling to develop advanced manufacturing and metrology platforms for the ophthalmic industry. These include ultra precision machine tools, state-of-the-art surface profilometers (contact and non-contact), and high-resolution scanning electron microscopes.



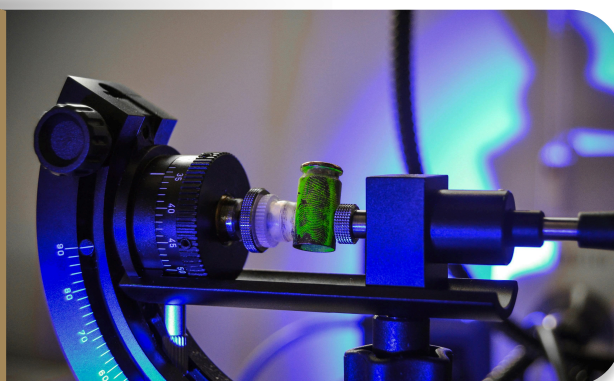
Computerized Station
Diamond Polishing



Optical Reading
Profile Proofing



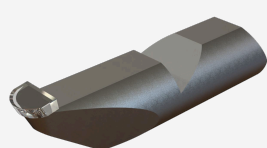
Interferometer
Quality Assessment



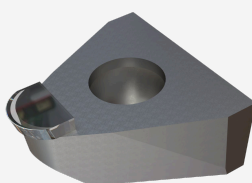
PRECISION REDEFINED

Hardten is a trusted provider of single-crystal diamond tools and inserts specifically designed for Spectacle lens manufacturing. Combining decades of diamond cutting expertise with cutting-edge ultra-precision technologies, Hardten delivers unmatched accuracy and durability with every tool.

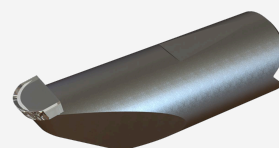
Satisloh



VFT-Compact

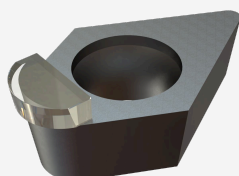


VFT-Orbit



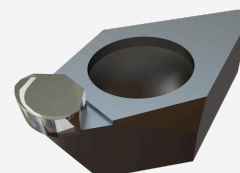
VFT-Ultra

Coburn



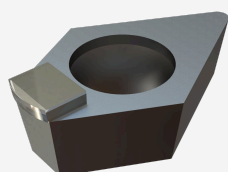
SCD Insert

Optotech



SCD Insert

Schneider



SCD Insert

RESHARPENING SERVICES & TECHNICAL SUPPORT

Fixing Your Diamond Tools Made Easy with Hardten!

When your diamond tools require resharpener, trust Hardten for professional and efficient repairs. Our skilled technicians specialize in restoring the performance of your tools promptly and affordably. Hardten focuses on providing tool Relap/Reharp services for cutting tools of various makes.

We value our loyal customers and prioritize their needs with quick service. Rest assured, your tools will be expertly restored to their optimal condition, ensuring peak performance and longevity.

Choose Hardten for faster delivery, cost-effective, and high-quality resharpener services. Your tools deserve the best performance, and we deliver service excellence every time.



+91 8141-041-023
+91 7041-797-535



sales@hxprecision.com
sales@hardtenprecision.com



www.hardtenprecision.com



253, Ground Floor, GIDC Bhatpore,
Surat, Gujarat, India-394510