CUSTOM TOOL DESIGN & MANUFACTURING

YOUR CUSTOM IS OUR STANDARD

NO MINIMUM ORDER QUANTITY

Whether you need **one piece or a production run,** innovative technologies allow us to cost effectively design and manufacture your tools, **no matter the size or complexity.**

INDUSTRY'S SHORTEST LEAD TIMES

We'll take you from custom design to product delivery in as little as 24 hours. Continued investment in the most advanced equipment and software ensures on-time delivery to meet customer demand and precision to hold tolerances as tight as +/-.00001".



part print or rough drawing/sketch.

UNSURPASSED QUALITY

Our quality control program is in place throughout the CNC manufacturing process. Every custom tool is precisely checked to ensure unmatched quality and consistent delivery.

We manufacture in Carbide, HSS and Coolant-Fed materials on state-of-the-art CNC machines.

From complete customs made from a blank to the modification of standard tooling to enhance the function of off-the-shelf tooling.

Material Specific Tool Geometries and Edge Preps are applied along with the most advanced PCD Coatings.

- Back Deburring Mills
- Dovetail Cutters
- Engravers
- Multi-Step Tools
- Port Contour Cutters
- Step Drills
- Tapered Tooling
- Threading Inserts
- Top Notch Style Grooving Inserts ... and more

If your company has a Unique Milling CHALLENGE, then WE'RETHECOMPANY TO TURN TO

WHAT OUR CUSTOMERS SAY

We have been using Valley Tool's custom tool and reconditioning services for over a decade. We are more than satisfied with their high standards and willingness to please their customers. We see it in the performance of their tooling. The combination of their next-day delivery and the pricing of their products is second-to-none. Valley Tool is always ready to take on any new project we might have to help reduce machining costs and increase production. Our future with Valley Tool is very positive. THANK YOU to everyone at Valley Tool for everything you do.

- World Class Manufacturing

Valley Tool