

WHAT SETS US APART

WE DON'T EXECUTE YOUR PROCESS. WE AUTHOR IT.

From raw material to final inspection, Topcraft engineers the manufacturing process most shops just run — and keeps refining it for the life of the program. The process lives with us, which is exactly why it doesn't drift, degrade, or walk out the door.

ZERO-DEFECT, EVERY TIME

CPK $\geq$ 1.67

ISO 9001:2015

PROCESS AUTHORSHIP — FIVE STAGES

01

ENGINEERING
DFM · CAD/CAM



02

SETUP
Fixture · first article



03

MACHINING
Multi-axis CNC



04

INSPECTION
CMM · FAI/PPAP



05

**PROCESS
IMPROVEMENT**
Best-practice IP

↳ loops back into Engineering — continuous improvement, not a one-time fix

CORE CAPABILITIES

- 01 Precision Machining**
Tolerances to 10 μ m (0.0004")
- 02 Swiss CNC Turning**
Swiss CNC, multi-spindle screw, mill-turn up to 2"
- 03 Vertical Machining**
Haas 40-taper & Brother Speedio 30-taper VMCs
- 04 Robotic Automation**
UR cobots, gantry feed, dedicated work cells
- 05 Secondary & Assembly**
Light/robotic assembly, ultrasonic clean, heat treat
- 06 Quality Systems**
PFMEA, real-time SPC, capability studies

Also available: Prototype Development · Kanban Inventory Management · Engineering Support

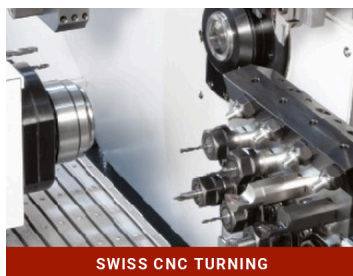
WHY IT HOLDS

$\pm 0.0005"$
REPEATABLE ACROSS VOLUME RUNS

Yield & On-Time
RUN RATE CONFIDENCE

High Switching Cost
PROCESS IP STAYS WITH US

ISO 9001:2015
FULL TRACEABILITY



SWISS CNC TURNING



VERTICAL MACHINING



ROBOTIC MACHINE TENDING



PRECISION GAUGING

Markets served: Transportation · Industrial Equipment · Appliance · Office Furniture · Hydraulic Manufacturing · Agricultural · Door Hardware & Closures · Robotics & Automation · Defense-Tech Hardware · Medical Equipment · Aerospace & Defense · Semiconductor Equipment

READY FOR A PROCESS PARTNER, NOT JUST A SUPPLIER?

REQUEST A QUOTE · [TOPCRAFTPRECISION.COM/QUOTE-REQUEST](https://topcraftprecision.com/quote-request)

5112 40th Ave, Hudsonville, MI 49426 · 616.669.1790 · topcraftprecision.com

ISO 9001:2015 CERTIFIED