Custom Engineered Tooling Solutions

Turbo-Turn: Quick-Turn Specials

- Optimized for your application.
- Dedicated “Turbo Turn” CNC cells.
- Ultra fast quoting & production.
- Short lead times.
- Competitive pricing.

Over 70 years of American Manufacturing.
Turbo Turn specials are proudly manufactured at our state-of-the-art Fairport, NY facility.

Parlec is a proud member of Techniks Tool Group.

CNC TOOLING SOLUTIONS
FROM SPINDLE TO WORKPIECE
Dedicated to American Manufacturing

Parlec has invested in the latest CNC machine technology and software at our Fairport, NY facility, increasing our manufacturing capacity.

Dedicated CNC cells allow us to develop custom tool holders to your exact specifications, and deliver them to you FAST!

Improved Capabilities

Parlec is the authority on custom tool holders for machining aerospace materials where grip force, rigidity, and coolant delivery are critical.

Improved Manufacturing


Improved Productivity

Turbo Turn specials deliver your tools optimized for your unique application to maximize machining productivity.
Not in a catalog? No problem. We can make it! **FAST!**

Turbo Turn specials use the latest CNC technology to create engineered solutions that go beyond standard tool holding for all types of unique jobs.

**TAPER**
Choose from CAT, BT, DIN, NMTB, or HSK options. Other taper options available on request.

**BALANCE HOLES**
Add balance holes to any configuration.

**SIMULFIT®**
Dual-contact taper holders compatible with BIG-PLUS®, Ingersoll, & custom spindles.

**GAUGE LENGTH**
Custom built to your exact gage length specifications.

**INTERFACE TYPES**
- Shrink Fit (standard & heavy wall)
- Facemill Holders (standard & coolant)
- ER Collet Chucks (BT, CAT, HSK)
- AEROSPACE Custom Solutions

**COOLANT INPUT**
Available standard or flange entry AD/B coolant supply.

**OPTIONAL CHIP HOLE**
RFID Pocket designed to hold Data Carrier Chip. Select size and location.

**COOLANT OUTPUT**
Available coolant ports and grooves.

Turbo Turn: Quick-Turn Specials
Custom Engineered Solutions
Parlec PC Modular System

Our modular solutions provide immediate availability of standard components for your most demanding custom applications. Choose from our line of modular shanks and adapters for your specific spindle type and job.

MODULAR MILLING & DRILLING

MODULAR TAPPING

MODULAR BORING

OTHER TYPES AVAILABLE ON REQUEST

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Connect with Techniks Tool Group: