

Key Benefits

- Customizable to support a wide variety of NC Code
- Cross Section display
- Trace forward / backward
- Built in Editor (for those last minute fixes)
- Dynamic Rotation of viewpoint
- Linear and Angular Measurement
- "STL Compare" function
- Volumetric Measurement
- Machining Time Calculation
- Rapid Collision Detection
- Canned Cycles and Subprograms interpretation

Supported Tool Profiles for Mill module:

- Ball End Mill
- Bull End Mill
- Flat End Mill
- Drills (including Center Drills)
- Also Tapered Tools

Supported Tool Profiles for Lathe module:

- External turning, threading, or grooving tools
- Internal boring, threading, or grooving tools
- Centerline drilling tools

Command Set:

- Zoom
- Scale
- Rotate
- Change viewpoint
- Step Forward / Backward
- Set Breakpoints
- Run to breakpoint

Supported File Formats:

- G-code files
- CLS(UNIGRAPHICS) files
- APT-CLDATA text files

Display Modes:

- Tool path (see the actual tool path)
- Solid (see what your part looks like during machining)