



Machining

APEX: Application Expert, The Right Data, Right When You Need It

Brought To You by KYOCERA SGS Precision Tools | Apr 01, 2025

Machining isn't just about running parts—it's about making the right decisions at every step. When you're standing in front of the machine, you don't have time to dig through catalogs or second-guess your settings. You need fast, reliable answers. That's why Kyocera SGS built **APEX: The Application Expert**—a digital tool designed to put the right data at your fingertips, exactly when you need it.

APEX takes the guesswork out of machining, giving you instant access to tool recommendations, material-specific cutting data, and real-time calculations to optimize your setup. Whether you're dialing in speeds and feeds, comparing tool options, or setting up for a new material, APEX makes it easier and faster to get the job done right.

What APEX Brings to Your Shop

- **Faster, Smarter Decision-Making** – No more hunting through spreadsheets or catalogs. APEX provides instant access to application-specific data so you can move quickly and confidently.
- **Optimized Performance** – Get dialed-in recommendations for speeds, feeds, and cutting parameters based on material, tool type, and operation.
- **Side-by-Side Comparisons** – Compare multiple tools at once to evaluate material removal rates, cutting parameters, and efficiency.
- **Exportable Reports** – Generate PDFs with your selected tool specs and machining data, making it easy to share or reference later.
- **Built for Machinists** – Simple, intuitive, and designed to be a real tool—not just another calculator.

Your Reliable Partner in Precision

Machining is tough enough without having to second-guess your tooling decisions. APEX was built to be your trusted resource, helping you work smarter, run more efficiently, and stay ahead of the competition. It's like having an expert in your corner, ready with the right answers when you need them.

To learn more, watch this short video:

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