



Innovate

## VIDEO: Series 51B T-Carb® Ball-Nose End Mills

Brought To You by KYOCERA SGS Precision Tools | Apr 01, 2022

### Video Highlights

- Strengthened tip geometry results in less damage vs. the competition.
- Specialized relief provides excellent tangency which eliminates material build-up and provides superior finish.
- The 6-flute design enables higher feed rates at reduced tool loads, ultimately preventing breakage and failure.
- Ti-NAMITE®-X coating provides superior protection for performance and tool life.

KYOCERA SGS Precision Tools 51 T-Carb® series of tools now includes a **ball end configuration**. The T-Carb® lineup features specialized engineering and design specific to high speed trochoidal and peel milling. The T-Carb®'s 6-flute eccentric relief design provides strength and enhanced contact at high speeds, with superior finish results. The ball end expansion now provides Series 51 tools the capability for 3D contouring and finishing applications in a variety of materials. *See it in action in the short video above (music only, no transcript).*

*Previously Featured on KYOCERA SGS Precision Tools' YouTube channel.*

*Browse MSCDirect.com to find the right 51 T-Carb® ball end configuration for your application.*