

High-Performance Aluminium Solid Carbide End Mills

HP Aluminium End Mills Series



WIDIA™ solid carbide end mills provide maximum Metal Removal Rates (MRR) and superior surface quality while reducing machining time in aluminium. The centre cutting design allows for plunging, slotting, and profiling applications in any type of aluminium workpiece materials. The proprietary flute geometry is designed to deliver exceptional chip evacuation while generating floor-to-wall straightness, especially thin wall applications. With many styles to choose from, you can be sure WIDIA will have a solution for your non-ferrous applications.

- One tool for roughing and finishing operations.
- Capable of slotting depths up to 1 x D and side milling up to 1.5 x D axially at 0.5 x D radially (please follow application data for specific tool).
- Multiple corner radii and extended neck configurations available as standard.