

Cutting Tool News

MightyShield E

Ultimate coating exclusively desined for Shaving cutters

Characteristics

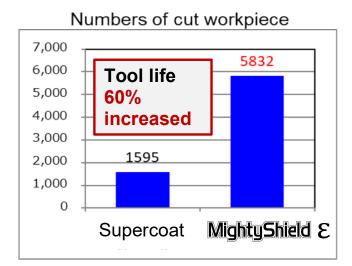
A film is uniformly formed on the entire surface of the serration groove due to the excellent adhesion.

Cutting result

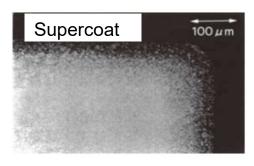
<Part dimensions> Module 1.5 48T PA20 HA30 Material Carbon steel

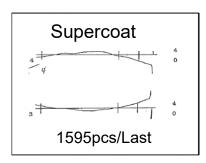
<Cutter dimensions>
Left / MACH3 with Supercoat

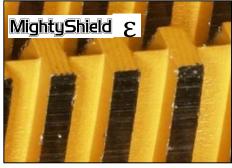
Right / MACH3 with MightyShield &

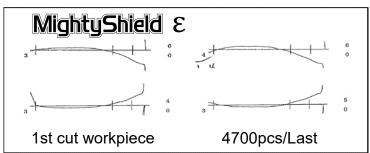


Comparison of Part profiles









NIDEC MACHINE TOOL CORPORATION