

HRC60MA-2B

Product Images



HRC60MA-2B

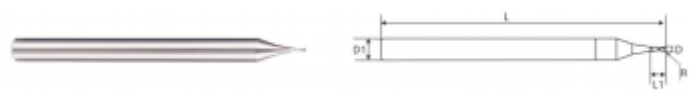
CARBIDE MICRO END MILLS



Summary

- **3D Micro-Machining:** Specialized for ultra-fine **3D Profiling** and intricate contouring in aluminum and non-ferrous metals.
- **Extreme Precision:** Available in micro radius sizes from **R0.05 to R0.45** (D0.1-D0.9 mm) for the most demanding micro-milling tasks.
- **Sharp & Clean Cutting: Uncoated (Bright)** carbide provides the sharpest cutting edge possible, effectively preventing chip welding and ensuring a high-gloss surface finish.
- **Optimized Geometry: 30° Helix Angle** provides stable cutting action and effective chip removal for micro-diameter applications.
- **Broad Compatibility:** Perfectly suited for **Aluminum, Copper, and Plastics** (Workpiece category N).

Content



Order Number	Specification	D	L1
HRC60MA-2B-00102	R0.05*D4*50L*2F	0.1	0.2
HRC60MA-2B-00204	R0.1*D4*50L*2F	0.2	0.3
HRC60MA-2B-00306	R0.15*D4*50L*2F	0.3	0.6
HRC60MA-2B-00408	R0.2*D4*50L*2F	0.4	0.8
HRC60MA-2B-00510	R0.25*D4*50L*2F	0.5	1
HRC60MA-2B-00612	R0.3*D4*50L*2F	0.6	1.2
HRC60MA-2B-00714	R0.35*D4*50L*2F	0.7	1.4
HRC60MA-2B-00816	R0.4*D4*50L*2F	0.8	1.6
HRC60MA-2B-00918	R0.45*D4*50L*2F	0.9	1.8