

# HRC60MA-2B

## ZANHO Cutting Tools



# HRC60MA-2B

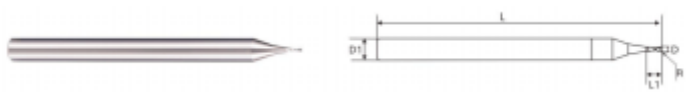
CARBIDE MICRO END MILLS



## Feature

- **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).

## Descriptions



| 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 |