

HRC65M-2B

Product Images



HRC65M-2B

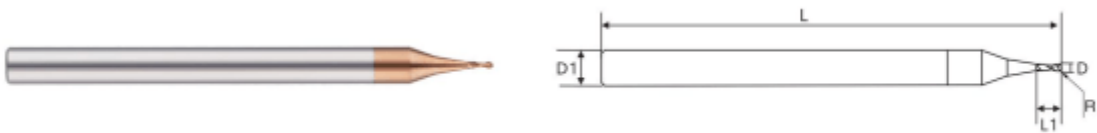
CARBIDE MICRO END MILLS



Summary

- **3D Micro-Machining Specialist:** Specifically engineered for ultra-fine **3D Profiling** and intricate contouring in hardened steels and mold components.
- **Precision Micro Radii:** Available in micro radius sizes from **R0.05 to R0.45** (D0.1 to D0.9 mm) to meet the most exacting machining specifications.
- **Advanced Thermal Protection:** Features high-performance **TiAlSiN Coating** for exceptional red-hardness and wear resistance, maintaining edge integrity in hard steel.
- **High HRC Stability:** Capable of stable processing for workpieces with hardness **up to 58 HRC** (optimized for HRC48-55 range).

Content



Order Number	Specification	D	L1
HRC65M-2B-00102	R0.05*D4*50L*2F	0.1	0.2
HRC65M-2B-00204	R0.1*D4*50L*2F	0.2	0.3
HRC65M-2B-00306	R0.15*D4*50L*2F	0.3	0.6
HRC65M-2B-00408	R0.2*D4*50L*2F	0.4	0.8
HRC65M-2B-00510	R0.25*D4*50L*2F	0.5	1
HRC65M-2B-00612	R0.3*D4*50L*2F	0.6	1.2
HRC65M-2B-00714	R0.35*D4*50L*2F	0.7	1.4
HRC65M-2B-00816	R0.4*D4*50L*2F	0.8	1.6
HRC65M-2B-00918	R0.45*D4*50L*2F	0.9	1.8