

HRC65M-2SN

Product Images



HRC65M-2SN

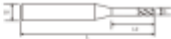
CARBIDE MICRO END MILLS



Summary

- **Deep Reach Specialist:** Engineered with a **Long Neck (Relieved Neck)** design specifically for ultra-precise **Deep-Pocket and Narrow-Slot** milling in hardened materials.
- **Interference-Free:** The reduced neck diameter provides necessary clearance for deep side milling and cavity work without tool interference.
- **Premium TIAISIN Coating:** Advanced TiAlSiN coating offers exceptional heat resistance and tool life for maintaining edge integrity in hard steel.
- **Stable Geometry: 30° Helix Angle** provides a balanced cutting action, minimizing vibration and deflection in long-neck micro-diameter operations.
- **Workpiece Compatibility:** Optimized for processing Carbon Steel, Alloy Steel, and Hardened Steel with hardness **up to 58 HRC**.
- **Massive Spec Selection:** Extensive range of diameters (D0.2-D0.9) and effective neck lengths (L2) to suit specific precision CNC requirements.

Content





订货号 Order Number	规格 Specification	直径 D	颈长 L2	柄长 L1	总长 L
HRC0004-050-00001	00.2"04"CA"00.12"	0.2	1	4	50
HRC0004-050-00002	00.2"04"CA"00.18"	0.2	2	4	50
HRC0004-050-00003	00.2"04"CA"00.25"	0.2	3	4	50
HRC0004-050-00004	00.2"04"CA"00.32"	0.2	4	4	50
HRC0004-050-00005	00.2"04"CA"00.40"	0.2	5	4	50
HRC0004-050-00006	00.2"04"CA"00.50"	0.2	6	4	50
HRC0004-050-00007	00.2"04"CA"00.63"	0.2	8	4	50
HRC0004-050-00008	00.2"04"CA"00.80"	0.2	10	4	50
HRC0004-050-00009	00.2"04"CA"00.100"	0.2	12	4	50
HRC0004-050-00010	00.2"04"CA"00.125"	0.2	15	4	50
HRC0004-050-00011	00.2"04"CA"00.160"	0.2	20	4	50
HRC0004-050-00012	00.2"04"CA"00.200"	0.2	25	4	50
HRC0004-050-00013	00.2"04"CA"00.250"	0.2	32	4	50
HRC0004-050-00014	00.2"04"CA"00.315"	0.2	40	4	50
HRC0004-050-00015	00.2"04"CA"00.400"	0.2	50	4	50
HRC0004-050-00016	00.2"04"CA"00.500"	0.2	63	4	50
HRC0004-050-00017	00.2"04"CA"00.630"	0.2	80	4	50
HRC0004-050-00018	00.2"04"CA"00.800"	0.2	100	4	50
HRC0004-050-00019	00.2"04"CA"00.1000"	0.2	125	4	50
HRC0004-050-00020	00.2"04"CA"00.1250"	0.2	160	4	50
HRC0004-050-00021	00.2"04"CA"00.1600"	0.2	200	4	50
HRC0004-050-00022	00.2"04"CA"00.2000"	0.2	250	4	50
HRC0004-050-00023	00.2"04"CA"00.2500"	0.2	315	4	50
HRC0004-050-00024	00.2"04"CA"00.3150"	0.2	400	4	50
HRC0004-050-00025	00.2"04"CA"00.4000"	0.2	500	4	50
HRC0004-050-00026	00.2"04"CA"00.5000"	0.2	630	4	50
HRC0004-050-00027	00.2"04"CA"00.6300"	0.2	800	4	50
HRC0004-050-00028	00.2"04"CA"00.8000"	0.2	1000	4	50
HRC0004-050-00029	00.2"04"CA"00.10000"	0.2	1250	4	50
HRC0004-050-00030	00.2"04"CA"00.12500"	0.2	1600	4	50
HRC0004-050-00031	00.2"04"CA"00.16000"	0.2	2000	4	50
HRC0004-050-00032	00.2"04"CA"00.20000"	0.2	2500	4	50
HRC0004-050-00033	00.2"04"CA"00.25000"	0.2	3150	4	50
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HRC0004-050-00036	00.2"04"CA"00.50000"	0.2	6300	4	50
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