

HRC65M-2BN

ZANHO Cutting Tools



HRC65M-2BN

CARBIDE MICRO END MILLS



Feature

- **Deep Reach Specialist:** Engineered with a **Long Neck (Relieved Neck)** design for ultra-precise **Deep-Pocket 3D Profiling** in hardened steels.
- **Interference-Free Design:** The reduced neck diameter allows for smooth machining of deep slots and complex 3D surfaces without tool collision.
- **Premium TIAISIN Coating:** Advanced TiAlSiN coating provides exceptional heat resistance and tool life for maintaining edge integrity in hard steel.
- **Optimized Stability: 30° Helix Angle** balances cutting efficiency and tool stiffness, minimizing vibration in long-neck micro-diameter operations.
- **Extensive Spec Selection:** Available in micro radii R0.1 to R0.45 with a vast range of effective neck lengths (L2) for intricate CNC tasks.

Descriptions

Order Number	Specification	D	L2
HRC65M-2BN-00201	R0.2*1H*D4*50L*2F	0.2	1
HRC65M-2BN-00202	R0.2*2H*D4*50L*2F	0.2	2
HRC65M-2BN-00301	R0.3*1H*D4*50L*2F	0.3	1
HRC65M-2BN-00302	R0.3*2H*D4*50L*2F	0.3	2
HRC65M-2BN-00303	R0.3*3H*D4*50L*2F	0.3	3
HRC65M-2BN-00304	R0.3*4H*D4*50L*2F	0.3	4
HRC65M-2BN-00402	R0.4*2H*D4*50L*2F	0.4	2
HRC65M-2BN-00403	R0.4*3H*D4*50L*2F	0.4	3
HRC65M-2BN-00404	R0.4*4H*D4*50L*2F	0.4	4
HRC65M-2BN-00405	R0.4*5H*D4*50L*2F	0.4	5
HRC65M-2BN-00406	R0.4*6H*D4*50L*2F	0.4	6
HRC65M-2BN-00502	R0.5*2H*D4*50L*2F	0.5	2
HRC65M-2BN-00503	R0.5*3H*D4*50L*2F	0.5	3
HRC65M-2BN-00504	R0.5*4H*D4*50L*2F	0.5	4
HRC65M-2BN-00506	R0.5*6H*D4*50L*2F	0.5	6
HRC65M-2BN-00508	R0.5*8H*D4*50L*2F	0.5	8
HRC65M-2BN-00510	R0.5*10H*D4*50L*2F	0.5	10
HRC65M-2BN-00602	R0.6*2H*D4*50L*2F	0.6	2

HRC65M-2BN-00603	R0.6*3H*D4*50L*2F	0.6	3
HRC65M-2BN-00604	R0.6*4H*D4*50L*2F	0.6	4
HRC65M-2BN-00606	R0.6*6H*D4*50L*2F	0.6	6
HRC65M-2BN-00608	R0.6*8H*D4*50L*2F	0.6	8
HRC65M-2BN-00610	R0.6*10H*D4*50L*2F	0.6	10
HRC65M-2BN-00703	R0.7*3H*D4*50L*2F	0.7	3
HRC65M-2BN-00704	R0.7*4H*D4*50L*2F	0.7	4
HRC65M-2BN-00706	R0.7*6H*D4*50L*2F	0.7	6
HRC65M-2BN-00708	R0.7*8H*D4*50L*2F	0.7	8
HRC65M-2BN-00710	R0.7*10H*D4*50L*2F	0.7	10
HRC65M-2BN-00803	R0.8*3H*D4*50L*2F	0.8	3
HRC65M-2BN-00804	R0.8*4H*D4*50L*2F	0.8	4
HRC65M-2BN-00806	R0.8*6H*D4*50L*2F	0.8	6
HRC65M-2BN-00808	R0.8*8H*D4*50L*2F	0.8	8
HRC65M-2BN-00810	R0.8*10H*D4*50L*2F	0.8	10
HRC65M-2BN-00903	R0.9*3H*D4*50L*2F	0.9	3
HRC65M-2BN-00904	R0.9*4H*D4*50L*2F	0.9	4
HRC65M-2BN-00906	R0.9*6H*D4*50L*2F	0.9	6
HRC65M-2BN-00908	R0.9*8H*D4*50L*2F	0.9	8
HRC65M-2BN-00910	R0.9*10H*D4*50L*2F	0.9	10