HRC55-4B

ZANHO Cutting Tools



Feature

- **Type:** 4-Flute (4B) Ball Nose design for high-precision **3D profiling and contouring**.

- **Coating:** High-performance **TiSiN Coating** for excellent thermal stability and wear resistance.
- **Helix Angle: 35° Helix Angle** providing a perfect balance of cutting stability and chip evacuation.
- **Rigidity:** 4-flute structure offers superior tool stiffness and better surface finish compared to 2-flute tools.
- **Workpiece:** Highly suitable for Carbon Steel, Alloy Steel, and Stainless Steel (**Up to 45 HRC**)

Descriptions



??? Order Number	?? Specification	?? D	?
HRC55-4B-01002	R0.5*D4*50L*4F	1	
HRC55-4B-01503	R0.75*D4*50L*4F	1.5	
HRC55-4B-02004	R1*D4*50L*4F	2	
HRC55-4B-02505	R1.25*D4*50L*4F	2.5	
HRC55-4B-33006	R1.5*D3*50L*4F	3	
HRC55-4B-03006	R1.5*D4*50L*4F	3	
HRC55-4B-03507	R1.75*D4*50L*4F	3.5	
HRC55-4B-04008	R2*D4*50L*4F	4	
HRC55-4B-55010	R2.5*D5*50L*4F	5	
HRC55-4B-05010	R2.5*D6*50L*4F	5	
HRC55-4B-06012	R3*D6*50L*4F	6	
HRC55-4B-08016	R4*D8*60L*4F	8	
HRC55-4B-10020	R5*D10*75L*4F	10	
HRC55-4B-12024	R6*D12*75L*4F	12	
HRC55-4B-14028	R7*D14*100L*4F	14	

HRC55-4B-16032	R8*D16*100L*4F	16	
HRC55-4B-18036	R9*D18*100L*4F	18	
HRC55-4B-20040	R10*D20*100L*4F	20	
HRC55-4BH-01002	R0.5*D4*75L*4F	1	
HRC55-4BH-01503	R0.75*D4*75L*4F	1.5	
HRC55-4BH-02004	R1*D4*75L*4F	2	
HRC55-4BH-02505	R1.25*D4*75L*4F	2.5	
HRC55-4BH-03006	R1.5*D4*75L*4F	3	
HRC55-4BH-33006	R1.5*D3*75L*4F	3	
HRC55-4BH-33006A	R1.5*D3*100L*4F	3	
HRC55-4BH-04008	R2*D4*75L*4F	4	
HRC55-4BH-04008A	R2*D4*100L*4F	4	
HRC55-4BH-55010	R2.5*D5*75L*4F	5	
HRC55-4BH-55010A	R2.5*D5*100L*4F	5	
HRC55-4BH-06012	R3*D6*75L*4F	6	
HRC55-4BH-06012A	R3*D6*100L*4F	6	
HRC55-4BH-06012B	R3*D6*150L*4F	6	
HRC55-4BH-08016	R4*D8*75L*4F	8	
HRC55-4BH-08016A	R4*D8*100L*4F	8	
HRC55-4BH-08016B	R4*D8*150L*4F	8	
HRC55-4BH-10020	R5*D10*100L*4F	10	
HRC55-4BH-10020A	R5*D10*150L*4F	10	
HRC55-4BH-12024	R6*D12*100L*4F	12	
HRC55-4BH-12024A	R6*D12*150L*4F	12	
HRC55-4BH-14028	R7*D14*150L*4F	14	
HRC55-4BH-16032	R8*D16*150L*4F	16	
HRC55-4BH-18036	R9*D18*150L*4F	18	

HRC55-4BH-20040	R10*D20*150L*4F	20	
HRC55-4BH-08016C	R4*D8*200L*4F	8	
HRC55-4BH-10020B	R5*D10*200L*4F	10	
HRC55-4BH-12024B	R6*D12*200L*4F	12	
HRC55-4BH-16032A	R8*D16*200L*4F	16	
HRC55-4BH-20040A	R10*D20*200L*4F	20	40