

PA100-2B-BALL NOSE

Product Images



PA100- 2B

CARBIDE HIGH EFFICIENCY ALUMINUM END MILL



Summary

- **Specialty:** 2-Flute (2B) ball nose design engineered for **High-Precision 3D Profiling** and finishing.
- **Edge Quality: Uncoated (Bright)** carbide provides the sharpest possible edge to achieve a superior **Mirror Finish**.
- **Helix Angle: 35° Helix Angle** provides a perfect balance for stable contour milling.
- **Workpiece:** Ideal for **Aluminum Alloy, Copper, and non-ferrous materials** (Workpiece category N).
- **Application:** Excellent for mold finishing and complex curved surface machining.

Content



??? Order Number	?? Specification	?? D
PA100-2B-01002	R0.5*D4*50L*2F	1
PA100-2B-01503	R0.75*D4*50L*2F	1.5
PA100-2B-02004	R1*D4*50L*2F	2
PA100-2B-02505	R1.25*D4*50L*4F	2.5
PA100-2B-33006	R1.5*D3*50L*2F	3
PA100-2B-03006	R1.5*D4*50L*2F	3
PA100-2B-03507	R1.75*D4*50L*2F	3.5
PA100-2B-04008	R2*D4*50L*2F	4
PA100-2B-55010	R2.5*D5*50L*2F	5
PA100-2B-05010	R2.5*D6*50L*2F	5
PA100-2B-06012	R3*D6*50L*2F	6
PA100-2B-08016	R4*D8*60L*2F	8
PA100-2B-10020	R5*D10*75L*2F	10
PA100-2B-12024	R6*D12*75L*2F	12
PA100-2B-14028	R7*D14*100L*2F	14
PA100-2B-16032	R8*D16*100L*2F	16

PA100-2B-18036	R9*D18*100L*2F	18
PA100-2B-20040	R10*D20*100L*2F	20
PA100-2BH-01002	R0.5*D4*75L*2F	1
PA100-2BH-01503	R0.75*D4*75L*2F	1.5
PA100-2BH-02004	R1*D4*75L*2F	2
PA100-2BH-02505	R1.25*D4*75L*2F	2.5
PA100-2BH-03006	R1.5*D4*75L*2F	3
PA100-2BH-33006	R1.5*D3*75L*2F	3
PA100-2BH-33006A	R1.5*D3*100L*2F	3
PA100-2BH-04008	R2*D4*75L*2F	4
PA100-2BH-04008A	R2*D4*100L*2F	4
PA100-2BH-55010	R2.5*D5*75L*2F	5
PA100-2BH-55010A	R2.5*D5*100L*2F	5
PA100-2BH-06012	R3*D6*75L*2F	6
PA100-2BH-06012A	R3*D6*100L*2F	6
PA100-2BH-06012B	R3*D6*150L*2F	6
PA100-2BH-08016	R4*D8*75L*2F	8
PA100-2BH-08016A	R4*D8*100L*2F	8
PA100-2BH-08016B	R4*D8*150L*2F	8
PA100-2BH-10020	R5*D10*100L*2F	10
PA100-2BH-10020A	R5*D10*150L*2F	10
PA100-2BH-12024	R6*D12*100L*2F	12
PA100-2BH-12024A	R6*D12*150L*2F	12
PA100-2BH-14028	R7*D14*150L*2F	14
PA100-2BH-16032	R8*D16*150L*2F	16
PA100-2BH-18036	R9*D18*150L*2F	18
PA100-2BH-20040	R10*D20*150L*2F	20

PA100-2BH-08016C	R4*D8*200L*2F	8
PA100-2BH-10020B	R5*D10*200L*2F	10
PA100-2BH-12024B	R6*D12*200L*2F	12
PA100-2BH-16032A	R8*D16*200L*2F	16
PA100-2BH-20040A	R10*D20*200L*2F	20