

Inner R Cutter-Alu.

Product Images



IRA-4R

CARBIDE CUTTER



Summary

- **Aluminum Edge Expert:** Specifically engineered for creating ultra-smooth **Convex Radii** on aluminum components, providing a professional, burr-free finish.
- **Mirror-Finish Results: Uncoated (Bright)** polished surface ensures the sharpest possible cutting edge and prevents material buildup (BUE) during high-speed machining.
- **Broad Radius Selection:** Available in a wide variety of radii from **R0.5 to R8.0**, suitable for diverse industrial and decorative edge-rounding tasks.
- **Material Compatibility:** Highly recommended for **Aluminum Alloy, Copper, and Plastics** (Workpiece category N) with exceptional performance.
- **Massive Size Range:** Full range of shank diameters from D4 to D20 to match your specific precision CNC machining needs.

Content



Aluminum Order Number	Specification	D	
IRA-4R-04005	D4R0.5*D4*50L*4F	4	
IRA-4R-04010	D4R1*D4*50L*4F	4	
IRA-4R-06010	D6R1*D6*50L*4F	6	
IRA-4R-06015	D6R1.5*D6*50L*4F	6	
IRA-4R-06020	D6R2*D6*50L*4F	6	
IRA-4R-06025	D6R2.5*D6*50L*4F	6	
IRA-4R-08025	D8R2.5*D8*60L*4F	8	
IRA-4R-08030	D8R3*D8*60L*4F	8	
IRA-4R-10035	D10R3.5*D10*75L*4F	10	
IRA-4R-10040	D10R4*D10*75L*4F	10	
IRA-4R-12050	D12R5*D12*75L*4F	12	
IRA-4R-14060	D14R6*D14*60L*4F	14	
IRA-4R-16070	D16R7*D16*75L*4F	16	
IRA-4R-20080	D20R8*D20*100L*4F	20	