

Inner R Cutter -Steel

Product Images



IR-4R
CARBIDE CUTTER



Summary

- **Edge Profiling Expert:** Specialized for creating precise **Convex Radii** on the sharp edges of workpieces, ensuring a professional and safe finish.
- **Extensive Radius Range:** Available in radii from **R0.5 to R8.0**, providing a comprehensive solution for both decorative and functional edge rounding.
- **4-Flute High Stability:** Optimized 4-flute geometry ensures stable, low-vibration performance and a superior surface finish across all diameters.
- **Workpiece Compatibility:** Highly suitable for Carbon Steel, Alloy Steel, Stainless Steel, and Hardened Steel with high efficiency.
- **Massive Spec Selection:** Comprehensive range from D4 to D20 shank diameters to match various CNC machining requirements.

Content



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