

HRC60-4R-CORNER RADIUS

Product Images



HRC60-4R

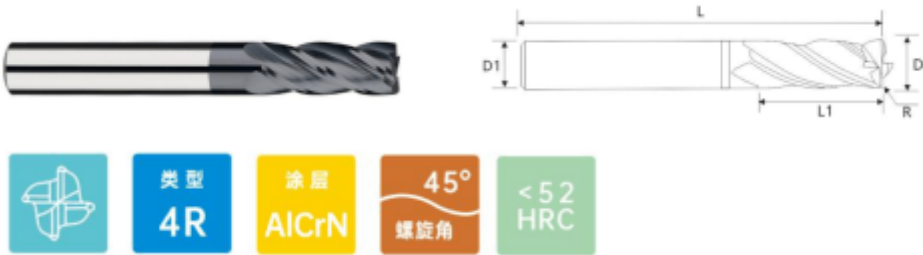
CARBIDE END MILL FOR GENERAL APPLICATIONS



Summary

- **Type:** 4-Flute Corner Radius (Bull Nose) design for enhanced edge strength and reduced chipping.
- **Hardness:** Specifically designed for processing hardened steel and mold steel **up to 60 HRC**.
- **Coating:** High-performance **AlCrN Coating** for superior heat resistance and tool life in hard materials.
- **Helix Angle:** **45° Helix Angle** ensuring stable cutting forces and excellent surface finish.
- **Durability:** R-angle protection significantly extends tool life during heavy-duty profiling and side milling.

Content



Order Number	Specification	D	R	
HRC60-4R-01502	D1.5R0.2*D4*50L*4F	1.5	0.2	
HRC60-4R-02005	D2R0.5*D4*50L*4F	2	0.5	
HRC60-4R-03002	D3R0.2*D4*50L*4F	3	0.2	
HRC60-4R-03005	D3R0.5*D4*50L*4F	3	0.5	
HRC60-4R-33005	D3R0.5*D3*50L*4F	3	0.5	
HRC60-4R-03010	D3R1*D4*50L*4F	3	1	
HRC60-4R-04002	D4R0.2*D4*50L*4F	4	0.2	
HRC60-4R-04005	D4R0.5*D4*50L*4F	4	0.5	
HRC60-4R-04010	D4R1*D4*50L*4F	4	1	
HRC60-4R-06002	D6R0.2*D6*50L*4F	6	0.2	
HRC60-4R-06005	D6R0.5*D6*50L*4F	6	0.5	
HRC60-4R-06010	D6R1*D6*50L*4F	6	1	
HRC60-4R-08005	D8R0.5*D8*60L*4F	8	0.5	
HRC60-4R-08010	D8R1*D8*60L*4F	8	1	

HRC60-4R-10005	D10R0.5*D10*75L*4F	10	0.5	
HRC60-4R-10010	D10R1*D10*75L*4F	10	1	
HRC60-4R-12005	D12R0.5*D12*75L*4F	12	0.5	
HRC60-4R-12010	D12R1*D12*75L*4F	12	1	
HRC60-4RH-04005	D4R0.5*D4*75L*4F	4	0.5	
HRC60-4RH-04005A	D4R0.5*D4*100L*4F	4	0.5	
HRC60-4RH-04010	D4R1*D4*75L*4F	4	1	
HRC60-4RH-04010A	D4R1*D4*100L*4F	4	1	
HRC60-4RH-06005	D6R0.5*D6*75L*4F	6	0.5	
HRC60-4RH-O6005A	D6R0.5*D6*100L*4F	6	0.5	
HRC60-4RH-06005B	D6R0.5*D4*150L*4F	6	0.5	
HRC60-4RH-06010	D6R1*D6*75L*4F	6	1	
HRC60-4RH-06010A	D6R1*D6*100L*4F	6	1	
HRC60-4RH-06010B	D6R1*D6*150L*4F	6	1	
HRC60-4RH-08005	D8RO0.5*D8*75L*4F	8	0.5	
HRC60-4RH-08005A	D8RO0.5*D8*100L*4F	8	0.5	
HRC60-4RH-08005B	D8R0.5*D8*150L*4F	8	0.5	
HRC60-4RH-08010	D8R1*D8*75L*4F	8	1	
HRC60-4RH-08010A	D8R1*D8*100L*4F	8	1	
HRC60-4RH-08010B	D8R1*D8*150L*4F	8	1	
HRC60-4RH-10005	D10R0.5*D10*100L*4F	10	0.5	
HRC60-4RH-10005A	D10R0.5*D10*150L*4F	10	0.5	
HRC60-4RH-10010	D10R1*D10*100L*4F	10	1	
HRC60-4RH-10010A	D10R1*D10*150L*4F	10	1	
HRC60-4RH-12005	D12R0.5*D12*100L*4F	12	0.5	
HRC60-4RH-12005A	D12R0.5*D12*150L*4F	12	0.5	
HRC60-4RH-12010	D12R1*D12*100L*4F	12	1	

HRC60-4RH-12010A	D12R1*D12*150L*4F	12	1	
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