HRC55-3R-SQUARE

ZANHO Cutting Tools



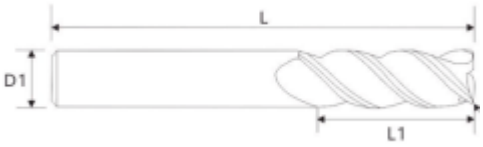
Feature

- **Type:** 3-Flute Corner Radius End Mill for contour milling and finishing.

- **Helix Angle:** 45° helix for smooth cutting and efficient chip evacuation.
- **Workpiece:** Suitable for aluminum alloy, copper alloy, and other non-ferrous metals.
- **Corner Radius:** R0.2-R1.0 options for precise edge forming and profiling.
- **Application:** Ideal for high-quality CNC machining of aluminum components.

Descriptions







Order Number	Specification	D	R	L1
HRC55-3R-01002	D1R0.2*D4*50L*3F	1	0.2	3
HRC55-3R-01502	D1.5R0.2*D4*50L*3F	1.5	0.2	4.5
HRC55-3R-02002	D2R0.2*D4*50L*3F	2	0.2	5
HRC55-3R-02005	D2R0.5*D4*50L*3F	2	0.5	5
HRC55-3R-03002	D3R0.2*D4*50L*3F	3	0.2	7
HRC55-3R-03005	D3R0.5*D4*50L*3F	3	0.5	7
HRC55-3R-03010	D3R1*D4*50L*3F	3	1	7
HRC55-3R-04002	D4R0.2*D4*50L*3F	4	0.2	10
HRC55-3R-04005	D4R0.5*D4*50L*3F	4	0.5	10
HRC55-3R-04010	D4R1*D4*50L*3F	4	1	10
HRC55-3R-06002	D6R0.2*D6*50L*3F	6	0.2	15
HRC55-3R-06005	D6R0.5*D6*50L*3F	6	0.5	15
HRC55-3R-06010	D6R1*D6*50L*3F	6	1	15
HRC55-3R-08005	D8R0.5*D8*60L*3F	8	0.5	20
HRC55-3R-08010	D8R1*D8*60L*3F	8	1	20
HRC55-3R-10005	D10R0.5*D10*75L*3F	10	0.5	25
HRC55-3R-10010	D10R1*D10*75L*3F	10	1	25

HRC55-3R-12005	D12R0.5*D12*75L*3F	12	0.5	30	
HRC55-3R-12010	D12R1*D12*75L*3F	12	1	30	
HRC55-3RH-04005	D4R0.5*D4*75L*3F	4	0.5	16	
HRC55-3RH-04005A	D4R0.5*D4*100L*3F	4	0.5	20	
HRC55-3RH-04010	D4R1*D4*75L*3F	4	1	16	
HRC55-3RH-04010A	D4R1*D4*100L*3F	4	1	20	
HRC55-3RH-06005	D6R0.5*D6*75L*3F	6	0.5	24	
HRC55-3RH-06005A	D6R0.5*D6*100L*3F	6	0.5	30	
HRC55-3RH-06005B	D6R0.5*D6*150L*3F	6	0.5	40	
HRC55-3RH-06010	D6R1*D6*75L*3F	6	1	24	
HRC55-3RH-06010A	D6R1*D6*100L*3F	6	1	30	
HRC55-3RH-06010B	D6R1*D6*150L*3F	6	1	40	
HRC55-3RH-08005	D8R0.5*D8*75L*3F	8	0.5	25	
HRC55-3RH-08005A	D8R0.5*D8*100L*3F	8	0.5	35	
HRC55-3RH-08005B	D8R0.5*D8*150L*3F	8	0.5	40	
HRC55-3RH-08010	D8R1*D8*75L*3F	8	1	25	
HRC55-3RH-08010A	D8R1*D8*100L*3F	8	1	35	
HRC55-3RH-08010B	D8R1*D8*150L*3F	8	1	45	
HRC55-3RH-10005	D10R0.5*D10*100L*3F	10	0.5	40	
HRC55-3RH-10005A	D10R0.5*D10*150L*3F	10	0.5	50	
HRC55-3RH-10010	D10R1*D10*100L*3F	10	1	40	
HRC55-3RH-10010A	D10R1*D10*150L*3F	10	1	50	
HRC55-3RH-12005	D12R0.5*D12*100L*3F	12	0.5	45	
HRC55-3RH-12005A	D12R0.5*D12*150L*3F	12	0.5	55	
HRC55-3RH-12010	D12R1*D12*100L*3F	12	1	45	
HRC55-3RH-12010A	D12R1*D12*150L*3F	12	1	55	