

KNA800-4R-CORNER RADIUS

Product Images



KNA800-4R

KNA800 CARBIDE END MILL FOR HARDENED MATERIALS

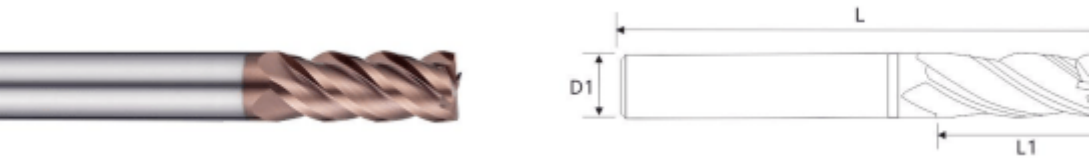


Summary

- **Type:** 4-Flute Corner Radius (Bull Nose) for superior edge strength and durability.

- **Hardness:** Specialized for high-hardness materials and hardened mold steel **up to 65 HRC**.
- **Coating:** Advanced **TIAISIN Coating** providing exceptional heat resistance and tool life.
- **Design:** **45° Helix Angle** for stable cutting, reduced tool pressure, and excellent surface finish.
- **Substrate:** **Ultra-fine micro-grain carbide** ensuring maximum toughness and anti-chipping performance.
- **Precision:** Available with R0.2 to R1.0 radius for precise 3D contouring and mold cavity milling.

Content



??? Order Number	?? Specification	?? D
KNA800-4R-01002	D1R0.2*D4*50L*4F	1
KNA800-4R-01502	D1.5R0.2*D4*50L*4F	1.5
KNA800-4R-02002	D2R0.2*D4*50L*4F	2
KNA800-4R-02502	D2.5R0.2*D4*50L*4F	2.5
KNA800-4R-02505	D2.5R0.5*D4*50L*4F	2.5
KNA800-4R-03002	D3R0.2*D4*50L*4F	3
KNA800-4R-03005	D3R0.5*D4*50L*4F	3
KNA800-4R-03010	D3R1*D4*50L*4F	3
KNA800-4R-04002	D4R0.2*D4*50L*4F	4
KNA800-4R-04005	D4R0.5*D4*50L*4F	4
KNA800-4R-04010	D4R1*D4*50L*4F	4
KNA800-4R-05005	D5R0.5*D6*50L*4F	5
KNA800-4R-05010	D5R1*D6*50L*4F	5
KNA800-4R-06005	D6R0.5*D6*50L*4F	6

KNA800-4R-06010	D6R1*D6*50L*4F	6
KNA800-4R-08005	D8R0.5*D8*60L*4F	8
KNA800-4R-08010	D8R1*D8*60L*4F	8
KNA800-4R-10005	D10R0.5*D10*75L*4F	10
KNA800-4R-10010	D10R1*D10*75L*4F	10
KNA800-4R-12005	D12R0.5*D12*75L*4F	12
KNA800-4R-12010	D12R1*D12*75L*4F	12
KNA800-4RH-04005	D4R0.5*D4*75L*4F	4
KNA800-4RH-04005A	D4R0.5*D4*100L*4F	4
KNA800-4RH-04010	D4R1*D4*75L*4F	4
KNA800-4RH-04010A	D4R1*D4*100L*4F	4
KNA800-4RH-06005	D6R0.5*D6*75L*4F	6
KNA800-4RH-06005A	D6R0.5*D6*100L*4F	6
KNA800-4RH-06010	D6R1*D6*75L*4F	6
KNA800-4RH-06010A	D6R1*D6*100L*4F	6
KNA800-4RH-08005	D8R0.5*D8*75L*4F	8
KNA800-4RH-08005A	D8R0.5*D8*100L*4F	8
KNA800-4RH-08010	D8R1*D8*75L*4F	8
KNA800-4RH-08010A	D8R1*D8*100L*4F	8
KNA800-4RH-10005	D10R0.5*D10*100L*4F	10
KNA800-4RH-10010	D10R1*D10*100L*4F	10
KNA800-4RH-12005	D12R0.5*D12*100L*4F	12
KNA800-4RH-12010	D12R1*D12*100L*4F	12

