

KNA800-4S-SQUARE

Product Images



KNA800-4S

KNA800 CARBIDE END MILL FOR HARDENED MATERIALS



Summary

- **Specialty:** Precision-engineered for **Hardened Mold Steel** and extreme-hardness materials.

- **Hardness:** Capable of stable and efficient machining for workpieces **up to 65 HRC**.
- **Design: 45° Helix Angle** ensures stable cutting forces and superior surface finish in hard metals.
- **Material: Ultra-fine micro-grain carbide** substrate for maximum edge strength and anti-chipping performance.
- **Application:** Ideal for high-speed CNC machining in mold making and hardened component processing.

Content



??? Order Number	?? Specification	?? D
KNA800-4S-01003	D1*D4*50L*4F	1
KNA800-4S-01504	D1.5*D4*50L*4F	1.5
KNA800-4S-02006	D2*D4*50L*4F	2
KNA800-4S-02508	D2.5*D4*50L*4F	2.5
KNA800-4S-33008	D3*D3*50L*4F	3
KNA800-4S-03008	D3*D4*50L*4F	3
KNA800-4S-03510	D3.5*D4*50L*4F	3.5
KNA800-4S-04011	D4*D4*50L*4F	4
KNA800-4S-05013	D5*D6*50L*4F	5
KNA800-4S-06016	D6*D6*50L*4F	6
KNA800-4S-08020	D8*D8*60L*4F	8
KNA800-4S-10025	D10*D10*75L*4F	10
KNA800-4S-12030	D12*D12*75L*4F	12

KNA800-4S-14035	D14*D14*100L*4F	14
KNA800-4S-16045	D16*D16*100L*4F	16
KNA800-4S-18045	D18*D18*100L*4F	18
KNA800-4S-20045	D20*D20*100L*4F	20
KNA800-4SH-04016	D4*D4*75L*4F	4
KNA800-4SH-04020A	D4*D4*100L*4F	4
KNA800-4SH-05020	D5*D6*75L*4F	5
KNA800-4SH-06024	D6*D6*75L*4F	6
KNA800-4SH-06030A	D6*D6*100L*4F	6
KNA800-4SH-08032	D8*D8*75L*4F	8
KNA800-4SH-08032A	D8*D8*100L*4F	8
KNA800-4SH-10040	D10*D10*100L*4F	10
KNA800-4SH-10025A	D10*D10*150L*4F	10
KNA800-4SH-12050	D12*D12*100L*4F	12
KNA800-4SH-12030A	D12*D12*150L*4F	12
KNA800-4SH-14040	D14*D14*150L*4F	14
KNA800-4SH-16050	D16*D16*150L*4F	16
KNA800-4SH-18050	D18*D18*150L*4F	18
KNA800-4SH-20055	D20*D20*150L*4F	20