

S400-5RN

Product Images



S400-5RN

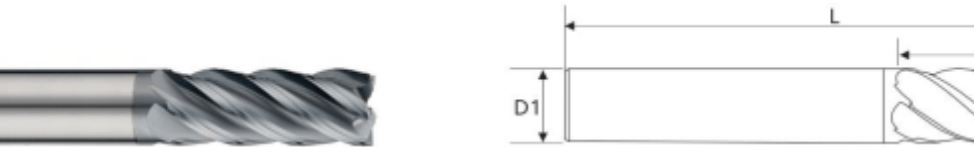
CARBIDE END MILL 5 FLUTES



Summary

- **Optimized for Titanium:** Specialized 5-flute (5F) design engineered to excel in **Titanium Alloy** and Heat-resistant alloys.
- **Deep Reach Capability:** Features **Neck Clearance (Clearance Length)**, allowing for deep-pocket and deep-step milling without tool interference.
- **Chatter-free Machining:** **36°/38° Variable Helix** suppressed vibration and harmonics, ensuring a superior surface finish in tough materials.
- **Heat & Wear Resistance:** Advanced **AlCrN Coating** provides exceptional protection against high cutting temperatures and abrasive wear.

Content





类型

4RN

涂层

AlCrN

36°/38°

螺旋角



Order Number	Specification	D	d1
S400-5RN-06005	D6R0.5*12H*D6*50L*5F	6R0.5	5.7
S400-5RN-08005	D8R0.5*22H*D8*60L*5F	8R0.5	7.7
S400-5RN-10005	D10R0.5*22H*D10*75L*5F	10R0.5	9.7
S400-5RN-12005	D12R0.5*27H*D12*75L*5F	12R0.5	11.7
S400-5RN-14005	D14R0.5*40H*D14*100L*5F	14R0.5	13.7
S400-5RN-16005	D16R0.5*40H*D16*100L*5F	16R0.5	15.7
S400-5RN-18005	D18R0.5*40H*D18*100L*5F	18R0.5	17.7
S400-5RN-20005	D20R0.5*40H*D20*100L*5F	20R0.5	19.7
S400-5RN-25010	D25R1*40H*D25*100L*5F	25R1	24.7
S400-5RNH-06005	D6R0.5*17H*D6*75L*5F	6R0.5	5.7
S400-5RNH-06005A	D6R0.5*22H*D6*100L*5F	6R0.5	5.7
S400-5RNH-08005	D8R0.5*22H*D8*75L*5F	8R0.5	7.7
S400-5RNH-08005A	D8R0.5*30H*D8*100L*5F	8R0.5	7.7

S400-5RNH-10005	D10R0.5*35H*D10*100L*5F	10R0.5	9.7
S400-5RNH-10005A	D10R0.5*40H*D10*150L*5F	10R0.5	9.7
S400-5RNH-12005	D12R0.5*40H*D12*100L*5F	12R0.5	11.7
S400-5RNH-12005A	D12R0.5*40H*D12*150L*5F	12R0.5	11.7
S400-5RNH-14005	D14R0.5*40H*D14*150L*5F	14R0.5	13.7
S400-5RNH-16005	D16R0.5*45H*D16*150L*5F	16R0.5	15.7
S400-5RNH-18005	D18R0.5*45H*D18*150L*5F	18R0.5	17.7
S400-5RNH-20005	D20R0.5*50H*D20*150L*5F	20R0.5	19.7
S400-5RNH-25010	D25R1*55H*D25*150L*5F	25R1	24.7