

SA210-3SN

Product Images



SA210-3SN

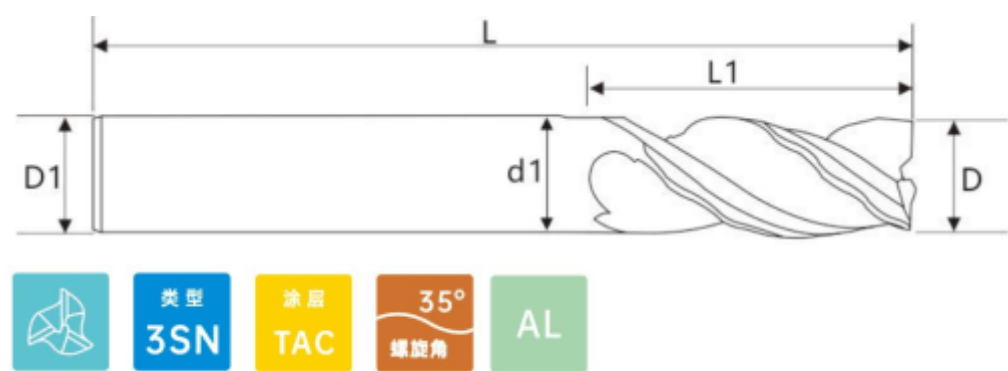
CARBIDE END MILL FOR ALUMINUM



Summary

- **Wave-Edge Technology:** Innovative **Wave-Edge (Roughing)** profile breaks chips into smaller pieces and reduces cutting forces by up to 30%, ideal for high-efficiency machining.
- **Anti-Stick TAC Coating:** Advanced **TAC Coating (Colorful)** provides an ultra-smooth surface to eliminate material adhesion and built-up edge (BUE) in aluminum.
- **Deep Reach Capability:** Engineered with **Neck Clearance (Reduced Shank)**, allowing for deep-pocketing and side milling in confined spaces without tool interference.
- **Maximum MRR:** 3-flute structure optimized for maximum **Material Removal Rates (MRR)** while maintaining tool stability and rigidity.

Content



Order Number	Specification	D	d1
SA210-3SN-06012	D6*12H*D6*50L*3F	6	5.7
SA210-3SNH-06012	D6*12H*D6*75L*3F	6	5.7
SA210-3SNH-06012A	D6*12H*D6*100L*3F	6	5.7
SA210-3SN-08016	D8*16H*D8*60L*3F	8	7.7
SA210-3SNH-08016	D8*16H*D8*75L*3F	8	7.7
SA210-3SNH-08016A	D8*16H*D8*100L*3F	8	7.7
SA210-3SN-10020	D10*20H*D10*75L*3F	10	9.7
SA210-3SNH-10020	D10*20H*D10*100L*3F	10	9.7
SA210-3SN-12025	D12*25H*D12*75L*3F	12	11.7
SA210-3SNH-12025	D12*25H*D12*100L*3F	12	11.7
SA210-3SN-14025	D14*25H*D14*100L*3F	14	13.7
SA210-3SN-16025	D16*25H*D16*80L*3F	16	15.7
SA210-3SNH-16025	D16*25H*D16*100L*3F	16	15.7
SA210-3SN-20030	D20*30H*D20*100L*3F	20	19.7