

SA210-3S-Alu.

Product Images



SA210-3S

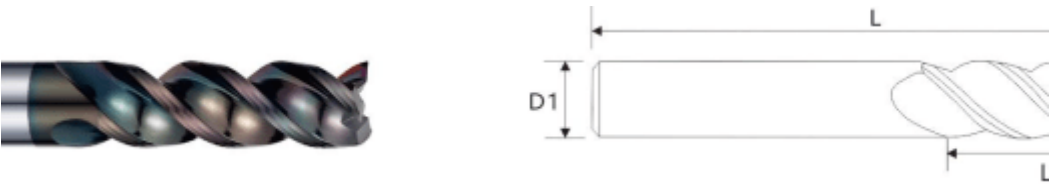
CARBIDE HIGH EFFICIENCY ALUMINUM END MILL



Summary

- **Specialty:** 3-Flute (3S) design optimized for **high-speed aluminum** and non-ferrous metal machining.
- **Coating:** Specialized **TAC Coating** to prevent chip welding and ensure low friction.
- **Helix Angle:** **50° High Helix Angle** for superior chip evacuation and excellent surface finish.
- **Workpiece:** Ideal for **Aluminum Alloy, Copper, and Plastic** (Workpiece category N).
- **Efficiency:** Engineered for high material removal rates (MRR) without clogging or buildup.
- **Surface Finish:** Provides a mirror-like finish on machined surfaces.

Content



??? Order Number	?? Specification	?? D
SA210-3S-01003	D1*D4*50L*3F	1
SA210-3S-01505	D1.5*D4*50L*3F	1.5
SA210-3S-02006	D2*D4*50L*3F	2
SA210-3S-02507	D2.5*D4*50L*3F	2.5
SA210-3S-33009	D3*D3*50L*3F	3
SA210-3S-03009	D3*D4*50L*3F	3
SA210-3S-03510	D3.5*D4*50L*3F	3.5
SA210-3S-04012	D4*D4*50L*3F	4
SA210-3S-55015	D5*D5*50L*3F	5
SA210-3S-05015	D5*D6*50L*3F	5
SA210-3S-06018	D6*D6*50L*3F	6
SA210-3S-08024	D8*D8*60L*3F	8
SA210-3S-10030	D10*D10*75L*3F	10
SA210-3S-12035	D12*D12*75L*3F	12

SA210-3S-14045	D14*D14*100L*3F	14
SA210-3S-16045	D16*D16*100L*3F	16
SA210-3S-18045	D18*D18*100L*3F	18
SA210-3S-20045	D20*D20*100L*3F	20
SA210-3SH-03012	D3*D4*75L*3F	3
SA210-3SH-33012	D3*D3*75L*3F	3
SA210-3SH-33012A	D3*D3*100L*4F	3
SA210-3SH-04016	D4*D4*75L*3F	4
SA210-3SH-04020	D4*D4*100L*3F	4
SA210-3SH-55020	D5*D5*75L*3F	5
SA210-3SH-06024	D6*D6*75L*3F	6
SA210-3SH-55025	D5*D5*100L*3F	5
SA210-3SH-06030	D6*D6*100L*3F	6
SA210-3SH-06040	D6*D6*150L*3F	6
SA210-3SH-08030	D8*D8*75L*3F	8
SA210-3SH-08035	D8*D8*100L*3F	8
SA210-3SH-08045	D8*D8*150L*3F	8
SA210-3SH-10040	D10*D10*100L*3F	10
SA210-3SH-10055	D10*D10*150L*3F	10
SA210-3SH-10045	D12*D12*100L*3F	12
SA210-3SH-12055	D12*D12*150L*3F	12
SA210-3SH-14070	D14*D14*150L*3F	14
SA210-3SH-16075	D16*D16*150L*3F	16
SA210-3SH-18075	D18*D18*150L*3F	18
SA210-3SH-20075	D20*D20*150L*3F	20