

DLC-U-3SS

Product Images



DLC-U-3SS

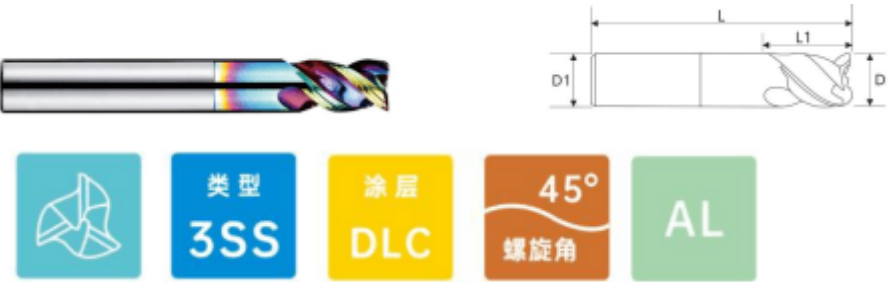
CARBIDE END MILL FOR ALUMINUM



Summary

- **Design Advantage: Short Flute Design** provides exceptional tool rigidity, minimizing deflection for higher dimensional accuracy in finishing.
- **Premium Coating: DLC Coating** offers extreme hardness and an ultra-low friction coefficient, preventing aluminum adhesion and ensuring a mirror finish.
- **High Efficiency: 45° Helix Angle** facilitates smooth, high-speed cutting and rapid chip removal.
- **Stability:** 3-Flute structure optimized for stable milling operations with reduced vibration.

Content



Order Number	Specification	D	L1
DLC-U-3SS-01001	D1*D4*50L*3F	1	1
DLC-U-3SS-01002	D1*D2*D4*50L*3F	1	2
DLC-U-3SS-01501	D1.5*D2*D4*50L*3F	1.5	2
DLC-U-3SS-01503	D1.5*D3*D4*50L*3F	1.5	3
DLC-U-3SS-02002	D2*D2*D4*50L*3F	2	2
DLC-U-3SS-02003	D2*D3*D4*50L*3F	2	3
DLC-U-3SS-02004	D2*D4*D4*50L*3F	2	4
DLC-U-3SS-02503	D2.5*D3*D4*50L*3F	2.5	3
DLC-U-3SS-02504	D2.5*D4*D4*50L*3F	2.5	4
DLC-U-3SS-02505	D2.5*D5*D4*50L*3F	2.5	5
DLC-U-3SS-03003	D3*D3*D4*50L*3F	3	3
DLC-U-3SS-03004	D3*D4*D4*50L*3F	3	4
DLC-U-3SS-03006	D3*D6*D4*50L*3F	3	6
DLC-U-3SS-04004	D4*D4*D4*50L*3F	4	4
DLC-U-3SS-04006	D4*D6*D4*50L*3F	4	6

DLC-U-3SS-04008	D4*D8*D4*50L*3F	4	8
DLC-U-3SS-06006	D6*D6*D6*50L*3F	6	6
DLC-U-3SS-06008	D6*D8*D6*50L*3F	6	8
DLC-U-3SS-06010	D6*D10*D6*50L*3F	6	10
DLC-U-3SS-06012	D6*D12*D6*50L*3F	6	12
DLC-U-3SS-08008	D8*D8*D8*60L*3F	8	8
DLC-U-3SS-08010	D8*D10*D8*60L*3F	8	10
DLC-U-3SS-08012	D8*D12*D8*60L*3F	8	12
DLC-U-3SS-08015	D8*D15*D8*60L*3F	8	15
DLC-U-3SS-10010	D10*D10*D10*60L*3F	10	10
DLC-U-3SS-10012	D10*D12*D10*60L*3F	10	12
DLC-U-3SS-10015	D10*D15*D10*60L*3F	10	15
DLC-U-3SS-10018	D10*D18*D10*60L*3F	10	18
DLC-U-3SS-10020	D10*D20*D10*60L*3F	10	20
DLC-U-3SS-12012	D12*D12*D12*60L*3F	12	12
DLC-U-3SS-12015	D12*D15*D12*60L*3F	12	15
DLC-U-3SS-12018	D12*D18*D12*60L*3F	12	18
DLC-U-3SS-12020	D12*D20*D12*60L*3F	12	20
DLC-U-3SS-12024	D12*D24*D12*60L*3F	12	24
DLC-U-3SS-16020	D16*D20*D16*60L*3F	16	20