

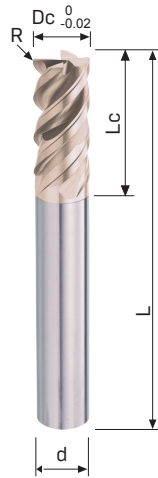
End Mills With Corner Radius For Difficult To Cut Materials

MG
Carbide

AlTiXZrN
SX



Type of Operation



Code No. E247-2.5SX-Dc×R

Dc 0 -0.02	R mm	Lc mm	L mm	d h6	AlTiXZrN E247-2.5SX
3	0.2	7.5	50	6	●
4	0.2	10	50	6	●
5	0.2	12.5	50	6	●
6	0.2	15	50	6	●
6	0.5	15	50	6	●
6	1.0	15	50	6	●
8	0.5	20	60	8	●
8	1.0	20	60	8	●
10	0.5	25	72	10	●
10	1.0	25	72	10	●
10	2.0	25	72	10	●
10	3.0	25	72	10	●
12	0.5	30	75	12	●
12	1.0	30	75	12	●
12	2.0	30	75	12	●
12	3.0	30	75	12	●
16	0.5	40	100	16	●
16	1.0	40	100	16	●
16	2.0	40	100	16	●
16	3.0	40	100	16	●
16	4.0	40	100	16	●
16	6.0	40	100	16	●
20	0.5	50	100	20	●
20	1.0	50	100	20	●
20	2.0	50	100	20	●
20	3.0	50	100	20	●
20	4.0	50	100	20	●
20	6.0	50	100	20	●

Work Material

P	H	M	K	N	S
●	●	●	●	●	●

P 鋼鐵
Steel

H 硬化鋼 <38HRC
Hardened Steel

H 硬化鋼 <48HRC
Hardened Steel

M 不銹鋼
Stainless Steel

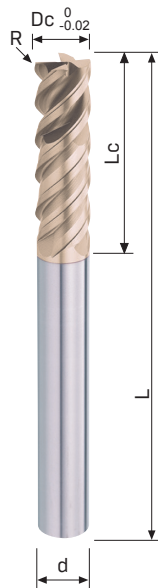
S 鈦合金
Titanium

S 鎳
Nickel

S 高溫合金
High Temp Alloys

Feature of product:

4刃雙芯設計，高剛性，不等分割，高螺旋。
適用高速動態側粗銑等應用工法。
刀口鋒利刀尖有R角，適用切削於鋼鐵、不銹鋼、鈦合金、鎳基合金及高溫合金…等材料。



Code No. E247-4.0SX-Dc×R

Dc 0 -0.02	R mm	Lc mm	L mm	d h6	AlTiXZrN E247-4.0SX
6	0.2	24	65	6	●
6	0.5	24	65	6	●
6	1.0	24	65	6	●
8	0.5	32	75	8	●
8	1.0	32	75	8	●
10	0.5	40	100	10	●
10	1.0	40	100	10	●
10	2.0	40	100	10	●
10	3.0	40	100	10	●
12	0.5	48	100	12	●
12	1.0	48	100	12	●
12	2.0	48	100	12	●
12	3.0	48	100	12	●
16	0.5	64	120	16	●
16	1.0	64	120	16	●
16	2.0	64	120	16	●
16	3.0	64	120	16	●
16	4.0	64	120	16	●
16	6.0	64	120	16	●
20	0.5	80	140	20	●
20	1.0	80	140	20	●
20	2.0	80	140	20	●
20	3.0	80	140	20	●
20	4.0	80	140	20	●
20	6.0	80	140	20	●