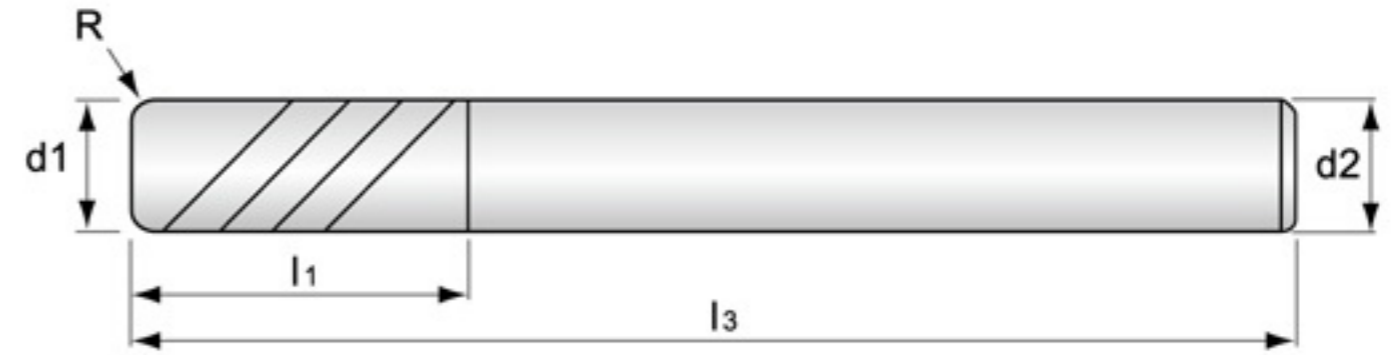




High Speed Cutting
& High Hard Cutting



Micro Diameter

Type No. 型號	Diameter 刃徑 d1	Corner R 圓角 R	Flute Length 刃長 l1	O. A. L. 全長 l3	Shank Dia. 柄徑 d2
4LRMAL0302R	3.0	R 0.2	8	75	4
4LRMAL0305R	3.0	R 0.5	8	75	4
4LRMAL0305R-3	3.0	R 0.5	8	75	3
4LRMAL0310R	3.0	R 1.0	8	75	4
4LRMAL0310R-3	3.0	R 1.0	8	75	3
4LRMAL0402R	4.0	R 0.2	10	75	4
4LRMAL0405R	4.0	R 0.5	10	75	4
4LRMAL0410R	4.0	R 1.0	10	75	4
4LRMAL0605R	6.0	R 0.5	15	75	6
4LRMAL0610R	6.0	R 1.0	15	75	6
4LRMAL0805R	8.0	R 0.5	20	75	8
4LRMAL0810R	8.0	R 1.0	20	75	8
4LRMAL0405RB	4.0	R 0.5	10	100	4
4LRMAL0505RB	5.0	R 0.5	12	100	6
4LRMAL0510RB	5.0	R 1.0	12	100	6
4LRMAL0602RB	6.0	R 0.2	15	100	6
4LRMAL0605RB	6.0	R 0.5	15	100	6
4LRMAL0610RB	6.0	R 1.0	15	100	6
4LRMAL0615RB	6.0	R 1.5	15	100	6
4LRMAL0620RB	6.0	R 2.0	15	100	6
4LRMAL0805RB	8.0	R 0.5	20	100	8
4LRMAL0810RB	8.0	R 1.0	20	100	8
4LRMAL0815RB	8.0	R 1.5	20	100	8
4LRMAL0820RB	8.0	R 2.0	20	100	8
4LRMAL1005R	10.0	R 0.5	25	100	10
4LRMAL1010R	10.0	R 1.0	25	100	10
4LRMAL1015R	10.0	R 1.5	25	100	10
4LRMAL1020R	10.0	R 2.0	25	100	10
4LRMAL1030R	10.0	R 3.0	25	100	10
4LRMAL1205R	12.0	R 0.5	30	100	12
4LRMAL1210R	12.0	R 1.0	30	100	12
4LRMAL1215R	12.0	R 1.5	30	100	12
4LRMAL1220R	12.0	R 2.0	30	100	12
4LRMAL1230R	12.0	R 3.0	30	100	12

d1 (mm)	R(mm) tolerance	d1(mm) tolerance
4.0	+0.02 0	0 -0.02
6.0	+0.02 0	-0.005 -0.025
8.0	+0.03 0	-0.01 -0.025
10.0	+0.03 0	-0.01 -0.03
12.0	+0.03 0	-0.01 -0.035

Shank(mm) (h6)	d2(mm) tolerance
Ø 6	0 -0.008
Ø 8	0 -0.008
Ø 10	0 -0.009
Ø 12	0 -0.011