

不鏽鋼切削系列

STAINLESS STEEL CUTTING SERIES



UPS

Super MG

0.4 μm

45°

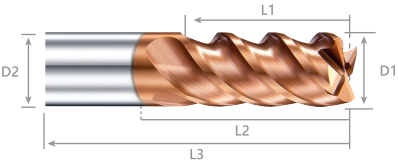
4 Flutes

HRC >60

G10

無敵高效能立銑刀
End Mills

Heavy Duty



型號 Type NO.	直徑 D1	刃長 L1	全長 L3	柄徑 D2
UPS0304	3.0	8	50	6
UPS0304L	3.0	12	60	6
UPS0404	4.0	11	50	6
UPS0404L	4.0	16	60	6
UPS0504	5.0	13	50	6
UPS0604	6.0	16	50	6
UPS0604L	6.0	20	60	6
UPS0804	8.0	20	60	8
UPS0804L	8.0	25	75	8
UPS1004	10.0	22	75	10
UPS1004L	10.0	30	80	10
UPS1204	12.0	26	75	12
UPS1204L	12.0	35	100	12
UPS1604	16.0	36	100	16
UPS1604L	16.0	50	110	16
UPS1804	18.0	40	100	18
UPS2004	20.0	40	100	20
UPS2004L	20.0	50	120	20

UPZ

Super MG

0.4 μm

45°

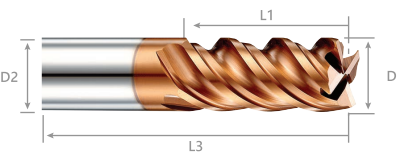
4 Flutes

HRC >60

G10

抗震高效能立銑刀
End Mills

Heavy Duty



型號 Type NO.	直徑 D1	刃長 L1	全長 L3	柄徑 D2
UPZ0304	3.0	8	50	6
UPZ0404	4.0	11	50	6
UPZ0504	5.0	13	50	6
UPZ0604	6.0	16	50	6
UPZ0804	8.0	20	60	8
UPZ1004	10.0	22	75	10
UPZ1204	12.0	26	75	12
UPZ1604	16.0	36	100	16
UPZ2004	20.0	40	100	20

UPG

Super MG

0.4 μm

35°-38°

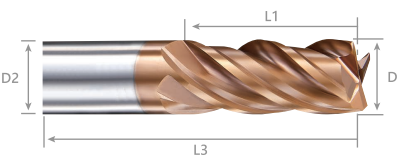
4 Flutes

HRC >60

G10

抗震高效能立銑刀
End Mills

Heavy Duty



型號 Type NO.	直徑 D1	倒角 C	刃長 L1	全長 L3	柄徑 D2
UPG0304	3.0	0.15	8	50	6
UPG0404	4.0	0.15	11	50	6
UPG0504	5.0	0.20	13	50	6
UPG0604	6.0	0.20	16	50	6
UPG0604L	6.0	0.20	20	60	6
UPG0804	8.0	0.25	20	60	8
UPG0804L	8.0	0.25	25	75	8
UPG1004	10.0	0.30	22	75	10
UPG1004L	10.0	0.30	30	80	10
UPG1204	12.0	0.30	26	75	12
UPG1204L	12.0	0.30	35	100	12
UPG1604	16.0	0.40	40	100	16
UPG1604L	16.0	0.40	50	120	16
UPG1804	18.0	0.50	40	100	18
UPG2004	20.0	0.50	40	100	20
UPG2004L	20.0	0.50	50	120	20

UTH

Super MG

0.4 μm

52°

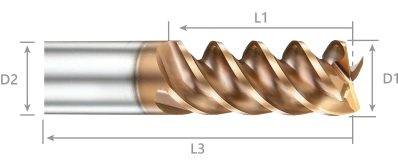
4 Flutes

HRC >55

G10

鈦滿意立銑刀
End Mills

Difficult-to-cut



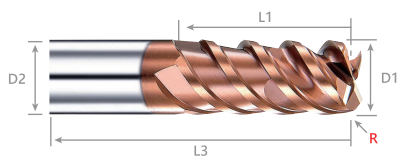
型號 Type NO.	直徑 D1	刃長 L1	全長 L3	柄徑 D2
UTH0304	3.0	8	50	6
UTH0404	4.0	11	50	6
UTH0504	5.0	13	50	6
UTH0604	6.0	16	50	6
UTH0804	8.0	20	60	8
UTH1004	10.0	25	75	10
UTH1204	12.0	30	75	12
UTH1604	16.0	40	100	16
UTH2004	20.0	45	100	20

UPJ



無敵高剛性立銑刀
End Mills

Heavy Duty



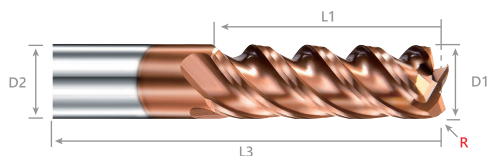
型號 Type NO.	直徑 D1	R角 R	刃長 L1	全長 L3	柄徑 D2
UPJ0304	3.0	0.2	8	50	6
UPJ0404	4.0	0.3	11	50	6
UPJ0504	5.0	0.3	13	50	6
UPJ0604	6.0	0.4	16	50	6
UPJ0804	8.0	0.5	20	60	8
UPJ1004	10.0	0.6	25	75	10
UPJ1204	12.0	0.6	30	75	12
UPJ1604	16.0	0.8	45	110	16
UPJ2004	20.0	1.0	50	110	20

RTB



超微粒圓鼻角立銑刀
End Mills

Corner Radius



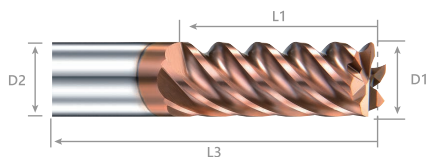
型號 Type NO.	直徑 D1	R角 R	刃長 L1	全長 L3	柄徑 D2
RTB0305	3.0	0.5	8	50	3
RTB0405	4.0	0.5	10	50	4
RTB0505	5.0	0.5	13	50	6
RTB0510	5.0	1.0	13	50	6
RTB0605	6.0	0.5	16	50	6
RTB0610	6.0	1.0	16	50	6
RTB0805	8.0	0.5	20	60	8
RTB0810	8.0	1.0	20	60	8
RTB1005Z	10.0	0.5	25	75	10
RTB1005	10.0	0.5	30	75	10
RTB1010Z	10.0	1.0	25	75	10
RTB1010	10.0	1.0	30	75	10
RTB1020Z	10.0	2.0	25	75	10
RTB1020	10.0	2.0	30	75	10
RTB1030Z	10.0	3.0	25	75	10
RTB1030	10.0	3.0	30	75	10
RTB1210	12.0	1.0	30	75	12
RTB1220	12.0	2.0	30	75	12
RTB1230	12.0	3.0	30	75	12

VTB



難切削材用立銑刀
End Mills

Difficult-to-cut



型號 Type NO.	直徑 D1	刃長 L1	全長 L3	柄徑 D2
VTB0606	6.0	16	50	6
VTB0806	8.0	20	60	8
VTB1006	10.0	25	75	10
VTB1206	12.0	30	75	12
VTB1606	16.0	40	100	16

EXCHANGEABLE HEAD ENDMILL 2

HSC & HHC

HIGH PERFORMANCE

UNEQUAL FLUTE SPACING VARIABLE HELIX SERIES

MICRO DIAMETER LONG NECK SERIES

STANDARD SERIES

SOFT MATERIALS SERIES

AEROSPACE TITANIUM SERIES

STAINLESS STEEL CUTTING SERIES

ECONOMY SERIES

CARBON STEEL CUTTING SERIES

GRAPHITE CUTTING SERIES

COMPOSITE MATERIALS CUTTING SERIES

CARBIDE DRILLS SERIES

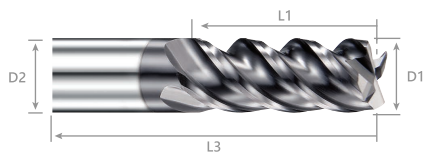
THREAD MILLING TOOLS SERIES

THROW-AWAY INSERT SERIES

ETB



極超微粒立銑刀 End Mills

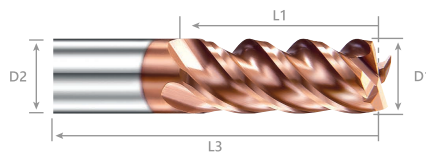


型號 Type NO.	直徑 D1	刃長 L1	全長 L3	柄徑 D2
ETB0104	1.0	3	50	4
ETB0154	1.5	4	50	4
ETB0204S	2.0	6	50	4
ETB0204	2.0	6	50	6
ETB0254S	2.5	8	50	4
ETB0254	2.5	8	50	6
ETB0304S	3.0	8	50	4
ETB0304	3.0	8	50	6
ETB0354	3.5	10	50	6
ETB0404S	4.0	11	50	4
ETB0404	4.0	11	50	6
ETB0454	4.5	11	50	6
ETB0504	5.0	13	50	6
ETB0604	6.0	16	50	6
ETB0804	8.0	20	60	8
ETB1004Z	10.0	25	75	10
ETB1004	10.0	30	75	10
ETB1204	12.0	30	75	12
ETB1604	16.0	40	100	16
ETB2004	20.0	45	100	20

ETH4T



極超微粒立銑刀 End Mills



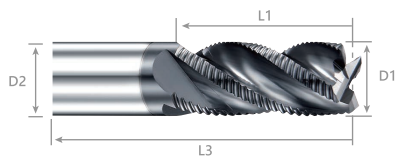
型號 Type NO.	直徑 D1	刃長 L1	全長 L3	柄徑 D2
ETH0104	1.0	3	50	4
ETH0154	1.5	4	50	4
ETH0204	2.0	6	50	4
ETH0254	2.5	8	50	4
ETH0304S	3.0	8	50	3
ETH0304	3.0	8	50	4
ETH0354	3.5	10	50	4
ETH0404	4.0	11	50	4
ETH0454	4.5	13	50	6
ETH0504S	5.0	13	50	5
ETH0504	5.0	13	50	6
ETH0554	5.5	13	50	6
ETH0604	6.0	16	50	6
ETH0654	6.5	16	60	8
ETH0704	7.0	16	60	8
ETH0754	7.5	19	60	8
ETH0804	8.0	20	60	8
ETH0854	8.5	20	75	10
ETH0904	9.0	22	75	10
ETH0954	9.5	25	75	10
ETH1004	10.0	30	75	10
ETH1054	10.5	25	75	12
ETH1104	11.0	28	75	12
ETH1154	11.5	30	75	12
ETH1204	12.0	30	75	12
ETH1254	12.5	30	80	14
ETH1304	13.0	35	80	14
ETH1354	13.5	35	80	14
ETH1404	14.0	40	80	14
ETH1504	15.0	40	100	16
ETH1604	16.0	40	100	16
ETH1704	17.0	45	100	18
ETH1804	18.0	45	100	18
ETH2004	20.0	45	100	20

WWA



超微粒粗齒細目立銑刀 End Mills

Roughing

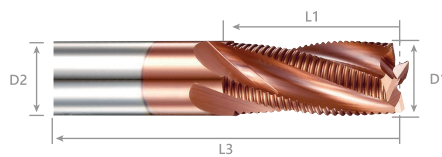


型號 Type NO.	直徑 D1	刃長 L1	全長 L3	柄徑 D2
WWA0604	6.0	16	50	6
WWA0804	8.0	20	60	8
WWA1004	10.0	25	75	10
WWA1204	12.0	30	75	12
WWA1404	14.0	35	100	16
WWA1604	16.0	40	100	16
WWA1804	18.0	40	100	20
WWA2004	20.0	45	100	20

WWB



抗震粗齒細目立銑刀 End Mills



型號 Type NO.	直徑 D1	刃長 L1	全長 L3	柄徑 D2
WWB0604	6.0	16	50	6
WWB0804	8.0	20	60	8
WWB1004	10.0	25	75	10
WWB1204	12.0	30	75	12
WWB1404	14.0	35	100	16
WWB1604	16.0	40	100	16
WWB1804	18.0	40	100	20
WWB2004	20.0	45	100	20