

 **SHARP****MAX**



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超微粒系列 / Micro Grain Carbide











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超微粒系列 / Micro Grain Carbide



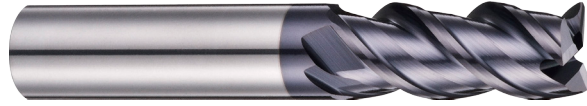


標準型立銑刀
Square End Mill



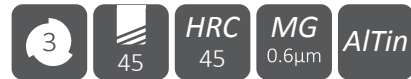
4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
SS4T04050010	SS2T04050010	1.0	3	50	4
SS4T04050015	SS2T04050015	1.5	4	50	4
SS4T04050020	SS2T04050020	2.0	5	50	4
SS4T04050025	SS2T04050025	2.5	7	50	4
SS4T03050030	SS2T03050030	3.0	9	50	3
SS4T04050030	SS2T04050030	3.0	9	50	4
SS4T04050040	SS2T04050040	4.0	11	50	4
SS4T06050030	SS2T06050030	3.0	9	50	6
SS4T06050040	SS2T06050040	4.0	11	50	6
SS4T06050050	SS2T06050050	5.0	13	50	6
SS4T06050060	SS2T06050060	6.0	16	50	6
SS4T08060070	SS2T08060070	7.0	18	60	8
SS4T08060080	SS2T08060080	8.0	20	60	8
SS4T10075090	SS2T10075090	9.0	23	75	10
SS4T10075100	SS2T10075100	10.0	25	75	10
SS4T12075120	SS2T12075120	12.0	30	75	12
SS4T16100130	SS2T16100130	13.0	35	100	16
SS4T16100140	SS2T16100140	14.0	35	100	16
SS4T16100150	SS2T16100150	15.0	38	100	16
SS4T16100160	SS2T16100160	16.0	40	100	16
SS4T20100180	SS2T20100180	18.0	40	100	20
SS4T20100200	SS2T20100200	20.0	45	100	20
SS4T25100220	SS2T25100220	22.0	45	100	25
SS4T25100250	SS2T25100250	25.0	45	100	25

Unit:mm



標準型三刃立銑刀

3Flutes Square End Mill



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
SS3T04050010	3.0	9	50	4
SS3T04050040	4.0	11	50	4
SS3T06050050	5.0	13	50	6
SS3T06050060	6.0	16	50	6
SS3T08060080	8.0	20	60	8
SS3T10075100	10.0	25	75	10
SS3T12075120	12.0	30	75	12
SS3T16100160	16.0	40	100	16
SS3T20100200	20.0	45	100	20

Unit:mm



標準型六刃立銑刀

6Flutes Square End Mill



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
SS6T06050060	6.0	16	50	6
SS6T08060080	8.0	20	60	8
SS6T10075100	10.0	25	75	10
SS6T12075120	12.0	30	75	12
SS6T16100160	16.0	40	100	16
SS6T20100200	20.0	45	100	20

Unit:mm



長柄型立銑刀

Long Shank Square End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
SSK4T03075030	SSK2T03075030	3.0	9	75	3
SSK4T04075030	SSK2T04075030	3.0	11	75	4
SSK4T04075040	SSK2T04075040	4.0	11	75	4
SSK4T04100040	SSK2T04100040	4.0	11	100	4
SSK4T06075030	SSK2T06075030	3.0	9	75	6
SSK4T06075040	SSK2T06075040	4.0	11	75	6
SSK4T06100040	SSK2T06100040	4.0	11	100	6
SSK4T06075050	SSK2T06075050	5.0	13	75	6
SSK4T06075060	SSK2T06075060	6.0	16	75	6
SSK4T06100060	SSK2T06100060	6.0	16	100	6
SSK4T08075080	SSK2T08075080	8.0	20	75	8
SSK4T08100080	SSK2T08100080	8.0	20	100	8
SSK4T10100100	SSK2T10100100	10.0	25	100	10
SSK4T10150100	SSK2T10150100	10.0	25	150	10
SSK4T12100120	SSK2T12100120	12.0	30	100	12
SSK4T12150120	SSK2T12150120	12.0	30	150	12
SSK4T16150160	SSK2T16150160	16.0	40	150	16
SSK4T20150200	SSK2T20150200	20.0	45	150	20

Unit:mm



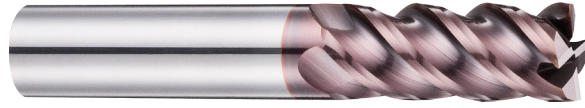
長刃型立銑刀

Long Flute Square End Mill

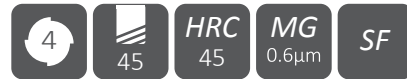


4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
SSC4T03075030	SSC2T03075030	3.0	12	75	3
SSC4T04075030	SSC2T04075030	3.0	12	75	4
SSC4T04075040	SSC2T04075040	4.0	15	75	4
SSC4T06075050	SSC2T06075050	5.0	20	75	6
SSC4T06075060	SSC2T06075060	6.0	25	75	6
SSC4T06100060	SSC2T06100060	6.0	30	100	6
SSC4T08100080	SSC2T08100080	8.0	40	100	8
SSC4T10100100	SSC2T10100100	10.0	45	100	10
SSC4T12100120	SSC2T12100120	12.0	50	100	12
SSC4T16150160	SSC2T16150160	16.0	75	150	16
SSC4T20150200	SSC2T20150200	20.0	80	150	20

Unit:mm



重切削四刃立銑刀 [圓溝型螺旋角]
Heavy Cutting End Mill



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
SSH4T06050040	4.0	11	50	6
SSH4T06050050	5.0	13	50	6
SSH4T06050060	6.0	16	50	6
SSH4T08060080	8.0	20	60	8
SSH4T10075100	10.0	25	75	10
SSH4T12075120	12.0	30	75	12
SSH4T16100160	16.0	40	100	16
SSH4T20100200	20.0	45	100	20

Unit:mm



粗銑刀
Roughing End Mill



4 刃 - 產品編號	3 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
SRW4T06050060	SRW3T06050060	6	16	50	6
SRW4T08060080	SRW3T08060080	8	20	60	8
SRW4T10075100	SRW3T10075100	10	25	75	10
SRW4T12075120	SRW3T12075120	12	30	75	12
SRW4T16100160	SRW3T16100160	16	40	100	16
SRW4T20100200	SRW3T20100200	20	45	100	20

Unit:mm



長頸短刃型立銑刀 [深溝用]

Long Neck Square End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	有效長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	effective length	Overall Length	Shank Diameter
SSN4T040500610	SSN2T040500610	1.0	1.0	6	50	4
SSN4T040500810	SSN2T040500810	1.0	1.0	8	50	4
SSN4T040501010	SSN2T040501010	1.0	1.0	10	50	4
SSN4T040501210	SSN2T040501210	1.0	1.0	12	50	4
SSN4T040500815	SSN2T040500815	1.5	1.5	8	50	4
SSN4T040501015	SSN2T040501015	1.5	1.5	10	50	4
SSN4T040501215	SSN2T040501215	1.5	1.5	12	50	4
SSN4T040501615	SSN2T040501615	1.5	1.5	16	50	4
SSN4T040500820	SSN2T040500820	2.0	2.0	8	50	4
SSN4T040501020	SSN2T040501020	2.0	2.0	10	50	4
SSN4T040501220	SSN2T040501220	2.0	2.0	12	50	4
SSN4T040501620	SSN2T040501620	2.0	2.0	16	50	4
SSN4T040502020	SSN2T040502020	2.0	2.0	20	50	4
SSN4T040501025	SSN2T040501025	2.5	2.5	10	50	4
SSN4T040501225	SSN2T040501225	2.5	2.5	12	50	4
SSN4T040501625	SSN2T040501625	2.5	2.5	16	50	4
SSN4T040502025	SSN2T040502025	2.5	2.5	20	50	4
SSN4T060501230	SSN2T060501230	3.0	3.0	12	50	6
SSN4T060501630	SSN2T060501630	3.0	3.0	16	50	6
SSN4T060752030	SSN2T060752030	3.0	3.0	20	75	6
SSN4T060752530	SSN2T060752530	3.0	3.0	25	75	6

Unit:mm



球型銑刀

Ball Nose End Mill



產品編號	產品編號	R	刃長	全長	柄徑
Item Code	Item Code	R	Flute Length	Overall Length	Shank Diameter
SB4T04050005	SB2T04050005	R0.50	2.0	50	4
SB4T04050007	SB2T04050007	R0.75	3.0	50	4
SB4T04050010	SB2T04050010	R1.00	4.0	50	4
SB4T04050012	SB2T04050012	R1.25	5.0	50	4
SB4T04050015	SB2T04050015	R1.50	6.0	50	4
SB4T03050015	SB2T03050015	R1.50	6.0	50	3
SB4T04050020	SB2T04050020	R2.00	8.0	50	4
SB4T05050025	SB2T05050025	R2.50	10.0	50	5
SB4T06050025	SB2T06050025	R2.50	10.0	50	6
SB4T06050030	SB2T06050030	R3.00	12.0	50	6
SB4T08060035	SB2T08060035	R3.50	12.0	60	8
SB4T08060040	SB2T08060040	R4.00	16.0	60	8
SB4T10075045	SB2T10075045	R4.50	18.0	75	10
SB4T10075050	SB2T10075050	R5.00	20.0	75	10
SB4T12075060	SB2T12075060	R6.00	24.0	75	12
SB4T16100080	SB2T16100080	R8.00	32.0	100	16
SB4T20100100	SB2T20100100	R10.0	40.0	100	20

Unit:mm



長柄型球型銑刀

Long Shark Ball Nose End Mill



4 刃 - 產品編號	2 刃 - 產品編號	R	刃長	全長	柄徑
Item Code	Item Code	R	Flute Length	Overall Length	Shank Diameter
SBK4T04075005	SBK2T04075005	R0.5	2.0	75	4
SBK4T04075007	SBK2T04075007	R0.75	3.0	75	4
SBK4T04075010	SBK2T04075010	R1.00	4.0	75	4
SBK4T03075015	SBK2T03075015	R1.50	6.0	75	3
SBK4T04075015	SBK2T04075015	R1.50	6.0	75	4
SBK4T04075020	SBK2T04075020	R2.00	8.0	75	4
SBK4T04100020	SBK2T04100020	R2.00	8.0	100	4
SBK4T05075025	SBK2T05075025	R2.50	10.0	75	5
SBK4T04100025	SBK2T04100025	R2.50	10.0	100	5
SBK4T06075010	SBK2T06075010	R1.00	4.0	75	6
SBK4T06075015	SBK2T06075015	R1.50	6.0	75	6
SBK4T06075020	SBK2T06075020	R2.00	8.0	75	6
SBK4T06075025	SBK2T06075025	R2.50	10.0	75	6
SBK4T06075030	SBK2T06075030	R3.00	12.0	75	6
SBK4T06100020	SBK2T06100020	R2.00	8.0	100	6
SBK4T06100025	SBK2T06100025	R2.50	10.0	100	6
SBK4T06100030	SBK2T06100030	R3.00	12.0	100	6
SBK4T08075040	SBK2T08075040	R4.00	16.0	75	8
SBK4T08100040	SBK2T08100040	R4.00	16.0	100	8
SBK4T10100050	SBK2T10100050	R5.00	20.0	100	10
SBK4T10150050	SBK2T10150050	R5.00	20.0	150	10
SBK4T12100060	SBK2T12100060	R6.00	24.0	100	12
SBK4T12150060	SBK2T12150060	R6.00	24.0	150	12
SBK4T16150080	SBK2T16150080	R8.00	32.0	150	16
SBK4T20150100	SBK2T20150100	R10.0	40.0	150	20

Unit:mm



長頸短刃型球型銑刀 [深溝用]
Long Neck Ball Nose End Mill



4 刃 - 產品編號	2 刃 - 產品編號	R	刃長	有效長	全長	柄徑
Item Code	Item Code	R	Flute Length	effective length	Overall Length	Shank Diameter
SBN4T0405006050	SBN2T0405006050	R0.50	1.0	6	50	4
SBN4T0405008050	SBN2T0405008050	R0.50	1.0	8	50	4
SBN4T0405010050	SBN2T0405010050	R0.50	1.0	10	50	4
SBN4T0405012050	SBN2T0405012050	R0.50	1.0	12	50	4
SBN4T0405008075	SBN2T0405008075	R0.75	1.5	8	50	4
SBN4T0405012075	SBN2T0405012075	R0.75	1.5	12	50	4
SBN4T0405016075	SBN2T0405016075	R0.75	1.5	16	50	4
SBN4T0405020075	SBN2T0405020075	R0.75	1.5	20	50	4
SBN4T0405008080	SBN2T0405008080	R0.80	1.6	8	50	4
SBN4T0405012080	SBN2T0405012080	R0.80	1.6	12	50	4
SBN4T0405016080	SBN2T0405016080	R0.80	1.6	16	50	4
SBN4T0405008100	SBN2T0405008100	R1.00	2.0	8	50	4
SBN4T0405012100	SBN2T0405012100	R1.00	2.0	12	50	4
SBN4T0405016100	SBN2T0405016100	R1.00	2.0	16	50	4
SBN4T0405020100	SBN2T0405020100	R1.00	2.0	20	50	4
SBN4T0605008150	SBN2T0605008150	R1.50	3.0	8	50	6
SBN4T0605010150	SBN2T0605010150	R1.50	3.0	10	50	6
SBN4T0605016150	SBN2T0605016150	R1.50	3.0	16	50	6
SBN4T0607510200	SBN2T0607510200	R2.00	4.0	10	75	6
SBN4T0607515200	SBN2T0607515200	R2.00	4.0	15	75	6
SBN4T0607520200	SBN2T0607520200	R2.00	4.0	20	75	6
SBN4T0607525200	SBN2T0607525200	R2.00	4.0	25	75	6
SBN4T0607530200	SBN2T0607530200	R2.00	4.0	30	75	6

Unit:mm



圓鼻立銑刀

Corner Radius End Mill



4 刃 - 產品編號	2 刃 - 產品編號	R	刃長	有效長	全長	柄徑
Item Code	Item Code	R	Flute Length	effective length	Overall Length	Shank Diameter
SC4T0401002	SC2T0401002	1.0	0.2R	2	50	4
SC4T0402002	SC2T0402002	2.0	0.2R	4	50	4
SC4T0402005	SC2T0402005	2.0	0.5R	4	50	4
SC4T0403002	SC2T0403002	3.0	0.2R	6	50	4
SC4T0403005	SC2T0403005	3.0	0.5R	6	50	4
SC4T0403010	SC2T0403010	3.0	1.0R	6	50	4
SC4T0404002	SC2T0404002	4.0	0.2R	8	50	4
SC4T0404005	SC2T0404005	4.0	0.5R	8	50	4
SC4T0404010	SC2T0404010	4.0	1.0R	8	50	4
SC4T0605005	SC2T0605005	5.0	0.5R	10	50	6
SC4T0605010	SC2T0605010	5.0	1.0R	10	50	6
SC4T0606002	SC2T0606002	6.0	0.2R	12	50	6
SC4T0606005	SC2T0606005	6.0	0.5R	12	50	6
SC4T0606010	SC2T0606010	6.0	1.0R	12	50	6
SC4T0606015	SC2T0606015	6.0	1.5R	12	50	6
SC4T0606020	SC2T0606020	6.0	2.0R	12	50	6
SC4T0808005	SC2T0808005	8.0	0.5R	16	60	8
SC4T0808010	SC2T0808010	8.0	1.0R	16	60	8
SC4T0808015	SC2T0808015	8.0	1.5R	16	60	8
SC4T0808020	SC2T0808020	8.0	2.0R	16	60	8
SC4T1010005	SC2T1010005	10.0	0.5R	20	75	10
SC4T1010010	SC2T1010010	10.0	1.0R	20	75	10
SC4T1010015	SC2T1010015	10.0	1.5R	20	75	10
SC4T1010020	SC2T1010020	10.0	2.0R	20	75	10
SC4T1010025	SC2T1010025	10.0	2.5R	20	75	10
SC4T1010030	SC2T1010030	10.0	3.0R	20	75	10
SC4T1212005	SC2T1212005	12.0	0.5R	24	75	12
SC4T1212010	SC2T1212010	12.0	1.0R	24	75	12
SC4T1212015	SC2T1212015	12.0	1.5R	24	75	12
SC4T1212020	SC2T1212020	12.0	2.0R	24	75	12
SC4T1212025	SC2T1212025	12.0	2.5R	24	75	12
SC4T1212030	SC2T1212030	12.0	3.0R	24	75	12

Unit:mm



長柄型圓鼻立銑刀

Long Shank Corner Radius End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	有效長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	effective length	Overall Length	Shank Diameter
SCK4T0403002	SCK2T0403002	3.0	0.2R	6	75	4
SCK4T0403005	SCK2T0403005	3.0	0.5R	6	75	4
SCK4T0403010	SCK2T0403010	3.0	1.0R	6	75	4
SCK4T0404002	SCK2T0404002	4.0	0.2R	8	75	4
SCK4T0404005	SCK2T0404005	4.0	0.5R	8	75	4
SCK4T0404010	SCK2T0404010	4.0	1.0R	8	75	4
SCK4T0605005	SCK2T0605005	5.0	0.5R	10	75	6
SCK4T0605010	SCK2T0605010	5.0	1.0R	10	75	6
SCK4T0606002	SCK2T0606002	6.0	0.2R	12	75	6
SCK4T0606005	SCK2T0606005	6.0	0.5R	12	75	6
SCK4T0606010	SCK2T0606010	6.0	1.0R	12	100	6
SCK4T0606015	SCK2T0606015	6.0	1.5R	12	100	6
SCK4T0606020	SCK2T0606020	6.0	2.0R	12	100	6
SCK4T0808005	SCK2T0808005	8.0	0.5R	16	75	8
SCK4T0808010	SCK2T0808010	8.0	1.0R	16	75	8
SCK4T0808015	SCK2T0808015	8.0	1.5R	16	100	8
SCK4T0808020	SCK2T0808020	8.0	2.0R	16	100	8
SCK4T1010005	SCK2T1010005	10.0	0.5R	20	100	10
SCK4T1010010	SCK2T1010010	10.0	1.0R	20	100	10
SCK4T1010015	SCK2T1010015	10.0	1.5R	20	100	10
SCK4T1010020	SCK2T1010020	10.0	2.0R	20	100	10
SCK4T1010030	SCK2T1010030	10.0	3.0R	20	100	10
SCK4T1212005	SCK2T1212005	12.0	0.5R	24	100	12
SCK4T1212010	SCK2T1212010	12.0	1.0R	24	100	12
SCK4T1212015	SCK2T1212015	12.0	1.5R	24	100	12
SCK4T1212020	SCK2T1212020	12.0	2.0R	24	100	12
SCK4T1212030	SCK2T1212030	12.0	3.0R	24	100	12

Unit:mm



長頸短刃型圓鼻立銑刀 [深溝用]

Long Neck Corner Radius End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	圓角	刃長	有效長	全長	柄徑
Item Code	Item Code	Diameter	circular bead	Flute Length	effective length	Overall Length	Shank Diameter
SCN4T04100401	SCN2T04100401	1.0	0.1R	1	4	50	4
SCN4T04100601	SCN2T04100601	1.0	0.1R	1	6	50	4
SCN4T04100801	SCN2T04100801	1.0	0.1R	1	8	50	4
SCN4T04101001	SCN2T04101001	1.0	0.1R	1	10	50	4
SCN4T04150402	SCN2T04150402	1.5	0.2R	1.5	4	50	4
SCN4T04150602	SCN2T04150602	1.5	0.2R	1.5	6	50	4
SCN4T04150802	SCN2T04150802	1.5	0.2R	1.5	8	50	4
SCN4T04151002	SCN2T04151002	1.5	0.2R	1.5	10	50	4
SCN4T04151202	SCN2T04151202	1.5	0.2R	1.5	12	50	4
SCN4T04200802	SCN2T04200802	2.0	0.2R	2	8	50	4
SCN4T04201002	SCN2T04201002	2.0	0.2R	2	10	50	4
SCN4T04201202	SCN2T04201202	2.0	0.2R	2	12	50	4
SCN4T04201602	SCN2T04201602	2.0	0.2R	2	16	50	4
SCN4T06300802	SCN2T06300802	3.0	0.2R	3	8	50	6
SCN4T06301002	SCN2T06301002	3.0	0.2R	3	10	50	6
SCN4T06301202	SCN2T06301202	3.0	0.2R	3	12	50	6
SCN4T06301602	SCN2T06301602	3.0	0.2R	3	16	50	6
SCN4T06302002	SCN2T06302002	3.0	0.2R	3	20	50	6

Unit:mm

極細微粒系列

/ Ultra Fine Micro GrainA Carbide





標準型立銑刀
Square End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
HS4T04050010	HS2T04050010	10	3	50	4
HS4T04050015	HS2T04050015	1.5	4	50	4
HS4T04050020	HS2T04050020	2.0	5	50	4
HS4T04050025	HS2T04050025	2.5	7	50	4
HS4T03050030	HS2T03050030	3.0	9	50	3
HS4T04050030	HS2T04050030	3.0	9	50	4
HS4T04050040	HS2T04050040	4.0	11	50	4
HS4T06050030	HS2T06050030	3.0	9	50	6
HS4T06050040	HS2T06050040	4.0	11	50	6
HS4T06050050	HS2T06050050	5.0	13	50	6
HS4T06050060	HS2T06050060	6.0	16	50	6
HS4T08060070	HS2T08060070	7.0	18	60	8
HS4T08060080	HS2T08060080	8.0	20	60	8
HS4T10075090	HS2T10075090	9.0	23	75	10
HS4T10075100	HS2T10075100	10.0	25	75	10
HS4T12075120	HS2T12075120	12.0	30	75	12
HS4T16100130	HS2T16100130	13.0	35	100	16
HS4T16100140	HS2T16100140	14.0	35	100	16
HS4T16100150	HS2T16100150	15.0	38	100	16
HS4T16100160	HS2T16100160	16.0	40	100	16
HS4T20100180	HS2T20100180	18.0	40	100	20
HS4T20100200	HS2T20100200	20.0	45	100	20
HS4T25100220	HS2T25100220	22.0	45	100	25
HS4T25100250	HS2T25100250	25.0	45	100	25

Unit:mm



標準型三刃立銑刀
3Flutes Square End Mill



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
HS3T04050030	3.0	9	50	4
HS3T04050040	4.0	11	50	4
HS3T06050050	5.0	13	50	6
HS3T06050060	6.0	16	50	6
HS3T08060080	8.0	20	60	8
HS3T10075100	10.0	25	75	10
HS3T12075120	12.0	30	75	12
HS3T16100160	16.0	40	100	16
HS3T20100200	20.0	45	100	20

Unit:mm



標準型六刃立銑刀
6Flutes Square End Mill



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
HS6T06050060	6.0	16	50	6
HS6T08060080	8.0	20	60	8
HS6T10075100	10.0	25	75	10
HS6T12075120	12.0	30	75	12
HS6T16100160	16.0	40	100	16
HS6T20100200	20.0	45	100	20

Unit:mm



長柄型立銑刀

Long Shank Square End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
HSK4T03075030	HSK2T03075030	3.0	9	75	3
HSK4T04075030	HSK2T04075030	3.0	11	75	4
HSK4T04075040	HSK2T04075040	4.0	11	75	4
HSK4T04100040	HSK2T04100040	4.0	11	100	4
HSK4T06075030	HSK2T06075030	3.0	9	75	6
HSK4T06075040	HSK2T06075040	4.0	11	75	6
HSK4T06075050	HSK2T06075050	5.0	13	75	6
HSK4T06075060	HSK2T06075060	6.0	16	75	6
HSK4T06100040	HSK2T06100040	4.0	11	100	6
HSK4T06100060	HSK2T06100060	6.0	16	100	6
HSK4T08075080	HSK2T08075080	8.0	20	75	8
HSK4T08100080	HSK2T08100080	8.0	20	100	8
HSK4T10100100	HSK2T10100100	10.0	25	100	10
HSK4T10150100	HSK2T10150100	10.0	25	150	10
HSK4T12100120	HSK2T12100120	12.0	30	100	12
HSK4T12150120	HSK2T12150120	12.0	30	150	12
HSK4T16150160	HSK2T16150160	16.0	40	150	16
HSK4T20150200	HSK2T20150200	20.0	45	150	20

Unit:mm



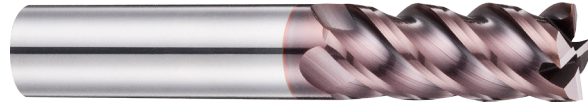
長刃型立銑刀

Long Flute Square End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
HSC4T03075030	HSC2T03075030	3.0	12	75	3
HSC4T04075030	HSC2T04075030	3.0	12	75	4
HSC4T04075040	HSC2T04075040	4.0	15	75	4
HSC4T06075050	HSC2T06075050	5.0	20	75	6
HSC4T06075060	HSC2T06075060	6.0	25	75	6
HSC4T06100060	HSC2T06100060	6.0	30	100	6
HSC4T08100080	HSC2T08100080	8.0	40	100	8
HSC4T10100100	HSC2T10100100	10.0	45	100	10
HSC4T12100120	HSC2T12100120	12.0	50	100	12
HSC4T16150160	HSC2T16150160	16.0	75	150	16
HSC4T20150200	HSC2T20150200	20.0	80	150	20

Unit:mm



重切削四刃立銑刀 [圓溝型螺旋角]

Heavy Cutting End Mill



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
HSH4T03075030	3.0	9	50	6
HSH4T06050040	4.0	11	50	6
HSH4T06050050	5.0	13	50	6
HSH4T06050060	6.0	16	50	6
HSH4T08060080	8.0	20	60	8
HSH4T10075100	10.0	25	75	10
HSH4T12075120	12.0	30	75	12
HSH4T16100160	16.0	40	100	16
HSH4T20100200	20.0	45	100	20

Unit:mm



粗銑刀

Roughing End Mill



4 刃 - 產品編號	3 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
HRW4T06050060	HRW3T06050060	6	16	50	6
HRW4T08060080	HRW3T08060080	8	20	60	8
HRW4T10075100	HRW3T10075100	10	25	75	10
HRW4T12075120	HRW3T12075120	12	30	75	12
HRW4T16100160	HRW3T16100160	16	40	100	16
HRW4T20100200	HRW3T20100200	20	45	100	20

Unit:mm



不鏽鋼刀

Square End mill for Stainless Steel



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
HSS4T04050010	HSS2T04050010	1	3	50	4
HSS4T04050020	HSS2T04050020	2	6	50	4
HSS4T04050030	HSS2T04050030	3	9	50	4
HSS4T04050040	HSS2T04050040	4	11	50	4
HSS4T06050030	HSS2T06050030	3	9	50	6
HSS4T06050040	HSS2T06050040	4	11	50	6
HSS4T06050050	HSS2T06050050	5	13	50	6
HSS4T06050060	HSS2T06050060	6	16	50	6
HSS4T08060080	HSS2T08060080	8	20	60	8
HSS4T10075100	HSS2T10075100	10	25	75	10
HSS4T12075120	HSS2T12075120	12	30	75	12
HSS4T16100160	HSS2T16100160	16	40	100	16
HSS4T20100200	HSS2T20100200	20	45	100	20

Unit:mm



長頸短刃型立銑刀 [深溝用]

Long Neck Square End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	有效長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Effective length	Overall Length	Shank Diameter
HSN4T040500610	HSN2T040500610	1.0	1.0	6	50	4
HSN4T040500810	HSN2T040500810	1.0	1.0	8	50	4
HSN4T040501010	HSN2T040501010	1.0	1.0	10	50	4
HSN4T040501210	HSN2T040501210	1.0	1.0	12	50	4
HSN4T040500815	HSN2T040500815	1.5	1.5	8	50	4
HSN4T040501015	HSN2T040501015	1.5	1.5	10	50	4
HSN4T040501215	HSN2T040501215	1.5	1.5	12	50	4
HSN4T040501615	HSN2T040501615	1.5	1.5	16	50	4
HSN4T040500820	HSN2T040500820	2.0	2.0	8	50	4
HSN4T040501020	HSN2T040501020	2.0	2.0	10	50	4
HSN4T040501220	HSN2T040501220	2.0	2.0	12	50	4
HSN4T040501620	HSN2T040501620	2.0	2.0	16	50	4
HSN4T040502020	HSN2T040502020	2.0	2.0	20	50	4
HSN4T040501025	HSN2T040501025	2.5	2.5	10	50	4
HSN4T040501225	HSN2T040501225	2.5	2.5	12	50	4
HSN4T040501625	HSN2T040501625	2.5	2.5	16	50	4
HSN4T040502025	HSN2T040502025	2.5	2.5	20	50	4
HSN4T060501230	HSN2T060501230	3.0	3.0	12	50	6
HSN4T060501630	HSN2T060501630	3.0	3.0	16	50	6
HSN4T060752030	HSN2T060752030	3.0	3.0	20	75	6
HSN4T060752530	HSN2T060752530	3.0	3.0	25	75	6

Unit:mm



球型銑刀

Ball Nose End Mill



產品編號	產品編號	R	刃長	全長	柄徑
Item Code	Item Code	R	Flute Length	Overall Length	Shank Diameter
HB4T040500050	HB2T040500050	R0.50	2.0	50	4
HB4T040500075	HB2T040500075	R0.75	3.0	50	4
HB4T040500100	HB2T040500100	R1.00	4.0	50	4
HB4T040500125	HB2T040500125	R1.25	5.0	50	4
HB4T040500150	HB2T040500150	R1.50	6.0	50	4
HB4T030500150	HB2T030500150	R1.50	6.0	50	3
HB4T040500200	HB2T040500200	R2.00	8.0	50	6
HB4T050500250	HB2T050500250	R2.50	10.0	50	5
HB4T060500250	HB2T060500250	R2.50	10.0	50	6
HB4T060500300	HB2T060500300	R3.00	12.0	50	6
HB4T080600350	HB2T080600350	R3.50	12.0	60	8
HB4T080600400	HB2T080600400	R4.00	16.0	60	8
HB4T100750450	HB2T100750450	R4.50	18.0	75	10
HB4T100750500	HB2T100750500	R5.00	20.0	75	10
HB4T120750600	HB2T120750600	R6.00	24.0	75	12
HB4T161000800	HB2T161000800	R8.00	32.0	100	16
HB4T201001000	HB2T201001000	R10.0	40.0	100	20

Unit:mm



長柄型球型銑刀

Long Shank Ball Nose End Mill



4 刃 - 產品編號	2 刃 - 產品編號	R	刃長	全長	柄徑
Item Code	Item Code	R	Flute Length	Overall Length	Shank Diameter
HBK4T040750050	HBK2T040750050	R0.5	2.0	75	4
HBK4T040750075	HBK2T040750075	R0.75	3.0	75	4
HBK4T040750100	HBK2T040750100	R1.00	4.0	75	4
HBK4T030750150	HBK2T030750150	R1.50	6.0	75	3
HBK4T040750150	HBK2T040750150	R1.50	6.0	75	4
HBK4T040750200	HBK2T040750200	R2.00	8.0	75	4
HBK4T041000200	HBK2T041000200	R2.00	8.0	100	4
HBK4T050750250	HBK2T050750250	R2.50	10.0	75	5
HBK4T051000250	HBK2T051000250	R2.50	10.0	100	5
HBK4T060750100	HBK2T060750100	R1.00	4.0	75	6
HBK4T060750150	HBK2T060750150	R1.50	6.0	75	6
HBK4T060750200	HBK2T060750200	R2.00	8.0	75	6
HBK4T060750250	HBK2T060750250	R2.50	10.0	75	6
HBK4T060750300	HBK2T060750300	R3.00	12.0	75	6
HBK4T061000200	HBK2T061000200	R2.00	8.0	100	6
HBK4T061000250	HBK2T061000250	R2.50	10.0	100	6
HBK4T061000300	HBK2T061000300	R3.00	12.0	100	6
HBK4T080750400	HBK2T080750400	R4.00	16.0	75	8
HBK4T081000400	HBK2T081000400	R4.00	16.0	100	8
HBK4T101000500	HBK2T101000500	R5.00	20.0	100	10
HBK4T101500500	HBK2T101500500	R5.00	20.0	150	10
HBK4T121000600	HBK2T121000600	R6.00	24.0	100	12
HBK4T121500600	HBK2T121500600	R6.00	24.0	150	12
HBK4T161500800	HBK2T161500800	R8.00	32.0	150	16
HBK4T201501000	HBK2T201501000	R10.0	40.0	150	20

Unit:mm



長頸短刃型球型銑刀 [深溝用]
Long Neck Ball Nose End Mill



4 刃 - 產品編號	2 刃 - 產品編號	R	刃長	有效長	全長	柄徑
Item Code	Item Code	R	Flute Length	Effective length	Overall Length	Shank Diameter
HBN4T0405006050	HBN2T0405006050	R0.50	1.0	6	50	4
HBN4T0405008050	HBN2T0405008050	R0.50	1.0	8	50	4
HBN4T0405010050	HBN2T0405010050	R0.50	1.0	10	50	4
HBN4T0405012050	HBN2T0405012050	R0.50	1.0	12	50	4
HBN4T0405008075	HBN2T0405008075	R0.75	1.5	8	50	4
HBN4T0405012075	HBN2T0405012075	R0.75	1.5	12	50	4
HBN4T0405016075	HBN2T0405016075	R0.75	1.5	16	50	4
HBN4T0405020075	HBN2T0405020075	R0.75	1.5	20	50	4
HBN4T0405008080	HBN2T0405008080	R0.80	1.6	8	50	4
HBN4T0405012080	HBN2T0405012080	R0.80	1.6	12	50	4
HBN4T0405016080	HBN2T0405016080	R0.80	1.6	16	50	4
HBN4T0405008100	HBN2T0405008100	R1.00	2.0	8	50	4
HBN4T0405012100	HBN2T0405012100	R1.00	2.0	12	50	4
HBN4T0405016100	HBN2T0405016100	R1.00	2.0	16	50	4
HBN4T0405020100	HBN2T0405020100	R1.00	2.0	20	50	4
HBN4T0605008150	HBN2T0605008150	R1.50	3.0	8	50	6
HBN4T0605010150	HBN2T0605010150	R1.50	3.0	10	50	6
HBN4T0605016150	HBN2T0605016150	R1.50	3.0	16	50	6
HBN4T0607510200	HBN2T0607510200	R2.00	4.0	10	75	6
HBN4T0607515200	HBN2T0607515200	R2.00	4.0	15	75	6
HBN4T0607520200	HBN2T0607520200	R2.00	4.0	20	75	6
HBN4T0607525200	HBN2T0607525200	R2.00	4.0	25	75	6
HBN4T0607530200	HBN2T0607530200	R2.00	4.0	30	75	6

Unit:mm



圓鼻立銑刀

Corner Radius End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	圓角	刃長	全長	柄徑
Item Code	Item Code	Diameter	Circular bead	Flute Length	Overall Length	Shank Diameter
HC4T0401002	HC2T0401002	1.0	0.2R	2	50	4
HC4T0402002	HC2T0402002	2.0	0.2R	4	50	4
HC4T0402005	HC2T0402005	2.0	0.5R	4	50	4
HC4T0403002	HC2T0403002	3.0	0.2R	6	50	4
HC4T0403005	HC2T0403005	3.0	0.5R	6	50	4
HC4T0403010	HC2T0403010	3.0	1.0R	6	50	4
HC4T0404002	HC2T0404002	4.0	0.2R	8	50	4
HC4T0404005	HC2T0404005	4.0	0.5R	8	50	4
HC4T0404010	HC2T0404010	4.0	1.0R	8	50	4
HC4T0605005	HC2T0605005	5.0	0.5R	10	50	6
HC4T0605010	HC2T0605010	5.0	1.0R	10	50	6
HC4T0606002	HC2T0606002	6.0	0.2R	12	50	6
HC4T0606005	HC2T0606005	6.0	0.5R	12	50	6
HC4T0606010	HC2T0606010	6.0	1.0R	12	50	6
HC4T0606015	HC2T0606015	6.0	1.5R	12	50	6
HC4T0606020	HC2T0606020	6.0	2.0R	12	50	6
HC4T0808005	HC2T0808005	8.0	0.5R	16	60	8
HC4T0808010	HC2T0808010	8.0	1.0R	16	60	8
HC4T0808015	HC2T0808015	8.0	1.5R	16	60	8
HC4T0808020	HC2T0808020	8.0	2.0R	16	60	8
HC4T1010005	HC2T1010005	10.0	0.5R	20	75	10
HC4T1010010	HC2T1010010	10.0	1.0R	20	75	10
HC4T1010015	HC2T1010015	10.0	1.5R	20	75	10
HC4T1010020	HC2T1010020	10.0	2.0R	20	75	10
HC4T1010025	HC2T1010025	10.0	2.5R	20	75	10
HC4T1010030	HC2T1010030	10.0	3.0R	20	75	10
HC4T1212005	HC2T1212005	12.0	0.5R	24	75	12
HC4T1212010	HC2T1212010	12.0	1.0R	24	75	12
HC4T1212015	HC2T1212015	12.0	1.5R	24	75	12
HC4T1212020	HC2T1212020	12.0	2.0R	24	75	12
HC4T1212025	HC2T1212025	12.0	2.5R	24	75	12
HC4T1212030	HC2T1212030	12.0	3.0R	24	75	12

Unit:mm



長柄型圓鼻立銑刀

Long Shank Corner Radius End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	圓角	刃長	全長	柄徑
Item Code	Item Code	Diameter	Circular bead	Flute Length	Overall Length	Shank Diameter
HCK4T0403002	HCK2T0403002	3.0	0.2R	6	75	4
HCK4T0403005	HCK2T0403005	3.0	0.5R	6	75	4
HCK4T0403010	HCK2T0403010	3.0	1.0R	6	75	4
HCK4T0404002	HCK2T0404002	4.0	0.2R	8	75	4
HCK4T0404005	HCK2T0404005	4.0	0.5R	8	75	4
HCK4T0404010	HCK2T0404010	4.0	1.0R	8	75	4
HCK4T0605005	HCK2T0605005	5.0	0.5R	10	75	6
HCK4T0605010	HCK2T0605010	5.0	1.0R	10	75	6
HCK4T0606002	HCK2T0606002	6.0	0.2R	12	75	6
HCK4T0606005	HCK2T0606005	6.0	0.5R	12	75	6
HCK4T0606010	HCK2T0606010	6.0	1.0R	12	100	6
HCK4T0606015	HCK2T0606015	6.0	1.5R	12	100	6
HCK4T0606020	HCK2T0606020	6.0	2.0R	12	100	6
HCK4T0808005	HCK2T0808005	8.0	0.5R	16	75	8
HCK4T0808010	HCK2T0808010	8.0	1.0R	16	75	8
HCK4T0808015	HCK2T0808015	8.0	1.5R	16	100	8
HCK4T0808020	HCK2T0808020	8.0	2.0R	16	100	8
HCK4T1010005	HCK2T1010005	10.0	0.5R	20	100	10
HCK4T1010010	HCK2T1010010	10.0	1.0R	20	100	10
HCK4T1010015	HCK2T1010015	10.0	1.5R	20	100	10
HCK4T1010020	HCK2T1010020	10.0	2.0R	20	100	10
HCK4T1010030	HCK2T1010030	10.0	3.0R	20	100	10
HCK4T1212005	HCK2T1212005	12.0	0.5R	24	100	12
HCK4T1212010	HCK2T1212010	12.0	1.0R	24	100	12
HCK4T1212015	HCK2T1212015	12.0	1.5R	24	100	12
HCK4T1212020	HCK2T1212020	12.0	2.0R	24	100	12
HCK4T1212030	HCK2T1212030	12.0	3.0R	24	100	12

Unit:mm



長頸短刃型圓鼻銑刀 [深溝用]
Long Neck Corner Radius End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	圓角	刃長	有效長	全長	柄徑
Item Code	Item Code	Diameter	circular bead	Flute Length	effective length	Overall Length	Shank Diameter
HCN4T04100401	HCN2T04100401	1.0	0.1R	1	4	50	4
HCN4T04100601	HCN2T04100601	1.0	0.1R	1	6	50	4
HCN4T04100801	HCN2T04100801	1.0	0.1R	1	8	50	4
HCN4T04101001	HCN2T04101001	1.0	0.1R	1	10	50	4
HCN4T04150402	HCN2T04150402	1.5	0.2R	2	4	50	4
HCN4T04150602	HCN2T04150602	1.5	0.2R	2	6	50	4
HCN4T04150802	HCN2T04150802	1.5	0.2R	2	8	50	4
HCN4T04151002	HCN2T04151002	1.5	0.2R	2	10	50	4
HCN4T04151202	HCN2T04151202	1.5	0.2R	2	12	50	4
HCN4T04200802	HCN2T04200802	2.0	0.2R	2	8	50	4
HCN4T04201002	HCN2T04201002	2.0	0.2R	2	10	50	4
HCN4T04201202	HCN2T04201202	2.0	0.2R	2	12	50	4
HCN4T04201602	HCN2T04201602	2.0	0.2R	2	16	50	4
HCN4T06300802	HCN2T06300802	3.0	0.2R	3	8	50	6
HCN4T06301002	HCN2T06301002	3.0	0.2R	3	10	50	6
HCN4T06301202	HCN2T06301202	3.0	0.2R	3	12	50	6
HCN4T06301602	HCN2T06301602	3.0	0.2R	3	16	50	6
HCN4T06302002	HCN2T06302002	3.0	0.2R	3	20	50	6

Unit:mm



微小徑二刃立銑刀

Micro Diameter Square End Mill



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
HMS2T0405002	0.2	0.4	50	4
HMS2T0405003	0.3	0.6	50	4
HMS2T0405004	0.4	0.8	50	4
HMS2T0405005	0.5	1.0	50	4
HMS2T0405006	0.6	1.2	50	4
HMS2T0405007	0.7	1.4	50	4
HMS2T0405008	0.8	1.6	50	4
HMS2T0405009	0.9	1.8	50	4

Unit:mm



微小徑二刃球型銑刀

Micro Diameter Ball Nose End Mill



產品編號	R	刃長	全長	柄徑
Item Code	R	Flute Length	Overall Length	Shank Diameter
HMB2T0405015	R0.15	0.3	50	4
HMB2T0405020	R0.20	0.8	50	4
HMB2T0405025	R0.25	1.0	50	4
HMB2T0405030	R0.30	1.2	50	4
HMB2T0405035	R0.35	1.4	50	4
HMB2T0405040	R0.40	1.6	50	4
HMB2T0405045	R0.45	1.8	50	4

Unit:mm

奈米微粒系列

/ Super Ultra Fine Micro Grain Carbide





立銑刀 [高硬度]
Square End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
TS4T04050010	TS2T04050010	1.0	3	50	4
TS4T04050015	TS2T04050015	1.5	4	50	4
TS4T04050020	TS2T04050020	2.0	5	50	4
TS4T04050025	TS2T04050025	2.5	7	50	4
TS4T03050030	TS2T03050030	3.0	9	50	3
TS4T04050040	TS2T04050040	4.0	11	50	4
TS4T06050030	TS2T06050030	3.0	9	50	6
TS4T06050040	TS2T06050040	4.0	11	50	6
TS4T06050050	TS2T06050050	5.0	13	50	6
TS4T06050060	TS2T06050060	6.0	16	50	6
TS4T08060070	TS2T08060070	7.0	18	60	8
TS4T08060080	TS2T08060080	8.0	20	60	8
TS4T10075090	TS2T10075090	9.0	23	75	10
TS4T10075100	TS2T10075100	10.0	25	75	10
TS4T12075120	TS2T12075120	12.0	30	75	12
TS4T16100130	TS2T16100130	13.0	35	100	16
TS4T16100140	TS2T16100140	14.0	35	100	16
TS4T16100150	TS2T16100150	15.0	38	100	16
TS4T16100160	TS2T16100160	16.0	40	100	16
TS4T20100180	TS2T20100180	18.0	40	100	20
TS4T20100200	TS2T20100200	20.0	45	100	20

Unit:mm



三刃立銑刀 [高硬度]
3Flutes Square End Mill



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
TS3T04050030	3.0	9	50	4
TS3T04050040	4.0	11	50	4
TS3T06050050	5.0	13	50	6
TS3T06050060	6.0	16	50	6
TS3T08060080	8.0	20	60	8
TS3T10075100	10.0	25	75	10
TS3T12075120	12.0	30	75	12
TS3T16100160	16.0	40	100	16
TS3T20100200	20.0	45	100	20

Unit:mm



六刃立銑刀 [高硬度]
6Flutes Square End Mill



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
TS6T06050060	6.0	16	50	6
TS6T08060080	8.0	20	60	8
TS6T10075100	10.0	25	75	10
TS6T12075120	12.0	30	75	12
TS6T16100160	16.0	40	100	16
TS6T20100200	20.0	45	100	20

Unit:mm



長柄型立銑刀 [高硬度]
Long Shank Square End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
TSK4T04075030	TSK2T04075030	3.0	11	75	4
TSK4T04075040	TSK2T04075040	4.0	11	75	4
TSK4T04100040	TSK2T04100040	4.0	11	100	4
TSK4T06075050	TSK2T06075050	5.0	13	75	6
TSK4T06075060	TSK2T06075060	6.0	16	75	6
TSK4T06100060	TSK2T06100060	6.0	16	100	6
TSK4T08075080	TSK2T08075080	8.0	20	75	8
TSK4T08100080	TSK2T08100080	8.0	20	100	8
TSK4T10100100	TSK2T10100100	10.0	25	100	10
TSK4T10150100	TSK2T10150100	10.0	25	150	10
TSK4T12100120	TSK2T12100120	12.0	30	100	12
TSK4T12150120	TSK2T12150120	12.0	30	150	12
TSK4T16150160	TSK2T16150160	16.0	40	150	16
TSK4T20150200	TSK2T20150200	20.0	45	150	20

Unit:mm



長刃型立銑刀 [高硬度]
Long Flute Square End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
TSC4T04075030	TSC2T04075030	3.0	12	75	4
TSC4T04075040	TSC2T04075040	4.0	15	75	4
TSC4T06075050	TSC2T06075050	5.0	20	75	6
TSC4T06075060	TSC2T06075060	6.0	25	75	6
TSC4T06100060	TSC2T06100060	6.0	30	100	6
TSC4T08100080	TSC2T08100080	8.0	40	100	8
TSC4T10100100	TSC2T10100100	10.0	45	100	10
TSC4T12100120	TSC2T12100120	12.0	50	100	12
TSC4T16150160	TSC2T16150160	16.0	75	150	16
TSC4T20150200	TSC2T20150200	20.0	80	150	20

Unit:mm



長頸短刃型立銑刀 [深溝用]

Long Neck Square End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	有效長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	effective length	Overall Length	Shank Diameter
TSN4T040500610	TSN2T040500610	1.0	1.0	6	50	4
TSN4T040500810	TSN2T040500810	1.0	1.0	8	50	4
TSN4T040501010	TSN2T040501010	1.0	1.0	10	50	4
TSN4T040501210	TSN2T040501210	1.0	1.0	12	50	4
TSN4T040500815	TSN2T040500815	1.5	1.5	8	50	4
TSN4T040501015	TSN2T040501015	1.5	1.5	10	50	4
TSN4T040501215	TSN2T040501215	1.5	1.5	12	50	4
TSN4T040501615	TSN2T040501615	1.5	1.5	16	50	4
TSN4T040500820	TSN2T040500820	2.0	2.0	8	50	4
TSN4T040501020	TSN2T040501020	2.0	2.0	10	50	4
TSN4T040501220	TSN2T040501220	2.0	2.0	12	50	4
TSN4T040501620	TSN2T040501620	2.0	2.0	16	50	4
TSN4T040502020	TSN2T040502020	2.0	2.0	20	50	4
TSN4T040501025	TSN2T040501025	2.5	2.5	10	50	4
TSN4T040501225	TSN2T040501225	2.5	2.5	12	50	4
TSN4T040501625	TSN2T040501625	2.5	2.5	16	50	4
TSN4T040502025	TSN2T040502025	2.5	2.5	20	50	4
TSN4T060501230	TSN2T060501230	3.0	3.0	12	50	6
TSN4T060501630	TSN2T060501630	3.0	3.0	16	50	6
TSN4T060752030	TSN2T060752030	3.0	3.0	20	75	6
TSN4T060752530	TSN2T060752530	3.0	3.0	25	75	6

Unit:mm

40

Super Ultra Fine Micro Grain Carbide

Sharpmax 偉力刀具



球型銑刀 [高硬度]

Ball Nose End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
TB4T040500050	TB2T040500050	R0.50	2.0	50	4
TB4T040500075	TB2T040500075	R0.75	3.0	50	4
TB4T040500100	TB2T040500100	R1.00	4.0	50	4
TB4T040500125	TB2T040500125	R1.25	5.0	50	4
TB4T040500150	TB2T040500150	R1.50	6.0	50	4
TB4T040500200	TB2T040500200	R2.00	8.0	50	4
TB4T060500250	TB2T060500250	R2.50	10.0	50	6
TB4T050500250	TB2T050500250	R2.50	10.0	50	5
TB4T060500300	TB2T060500300	R3.00	12.0	50	6
TB4T080600350	TB2T080600350	R3.50	12.0	60	8
TB4T080600400	TB2T080600400	R4.00	16.0	60	8
TB4T100750450	TB2T100750450	R4.50	18.0	75	10
TB4T100750500	TB2T100750500	R5.00	20.0	75	10
TB4T120750600	TB2T120750600	R6.00	24.0	75	12
TB4T161000800	TB2T161000800	R8.00	32.0	100	16
TB4T201001000	TB2T201001000	R10.0	40.0	100	20

Unit:mm



長柄型球型銑刀 [高硬度]
Long Shank Ball Nose End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
TBK4T04075050	TBK2T04075050	R0.50	2.0	75	4
TBK4T04075075	TBK2T04075075	R0.75	3.0	75	4
TBK4T04075100	TBK2T04075100	R1.00	4.0	75	4
TBK4T04075150	TBK2T04075150	R1.50	6.0	75	4
TBK4T04075200	TBK2T04075200	R2.00	8.0	75	4
TBK4T04100200	TBK2T04100200	R2.00	8.0	100	4
TBK4T05075250	TBK2T05075250	R2.50	10.0	75	5
TBK4T05100250	TBK2T05100250	R2.50	10.0	100	5
TBK4T06075250	TBK2T06075250	R2.50	10.0	75	6
TBK4T06075300	TBK2T06075300	R3.00	12.0	75	6
TBK4T06100200	TBK2T06100200	R2.00	8.0	100	6
TBK4T06100250	TBK2T06100250	R2.50	10.0	100	6
TBK4T06100300	TBK2T06100300	R3.00	12.0	100	6
TBK4T08075400	TBK2T08075400	R4.00	16.0	75	8
TBK4T08100400	TBK2T08100400	R4.00	16.0	100	8
TBK4T10100500	TBK2T10100500	R5.00	20.0	100	10
TBK4T10150500	TBK2T10150500	R5.00	20.0	150	10
TBK4T12100600	TBK2T12100600	R6.00	24.0	100	12
TBK4T12150600	TBK2T12150600	R6.00	24.0	150	12
TBK4T16150800	TBK2T16150800	R8.00	32.0	150	16

Unit:mm



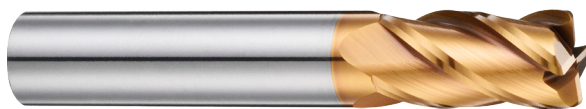
長頸短刃型球型銑刀 [深溝用]

Long Neck Ball Nose End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	刃長	有效長	全長	柄徑
Item Code	Item Code	Diameter	Flute Length	Overall Length	Shank Diameter	Shank Diameter
TBN4T0405006050	TBN2T0405006050	R0.50	1.0	6	50	4
TBN4T0405008050	TBN2T0405008050	R0.50	1.0	8	50	4
TBN4T0405010050	TBN2T0405010050	R0.50	1.0	10	50	4
TBN4T0405012050	TBN2T0405012050	R0.50	1.0	12	50	4
TBN4T0405008075	TBN2T0405008075	R0.75	1.5	8	50	4
TBN4T0405012075	TBN2T0405012075	R0.75	1.5	12	50	4
TBN4T0405016075	TBN2T0405016075	R0.75	1.5	16	50	4
TBN4T0405020075	TBN2T0405020075	R0.75	1.5	20	50	4
TBN4T0405008080	TBN2T0405008080	R0.80	1.6	8	50	4
TBN4T0405012080	TBN2T0405012080	R0.80	1.6	12	50	4
TBN4T0405016080	TBN2T0405016080	R0.80	1.6	16	50	4
TBN4T0405008100	TBN2T0405008100	R1.00	2.0	8	50	4
TBN4T0405012100	TBN2T0405012100	R1.00	2.0	12	50	4
TBN4T0405016100	TBN2T0405016100	R1.00	2.0	16	50	4
TBN4T0405020100	TBN2T0405020100	R1.00	2.0	20	50	4
TBN4T0605008150	TBN2T0605008150	R1.50	3.0	8	50	6
TBN4T0605010150	TBN2T0605010150	R1.50	3.0	10	50	6
TBN4T0605016150	TBN2T0605016150	R1.50	3.0	16	50	6
TBN4T0607510200	TBN2T0607510200	R2.00	4.0	10	75	6
TBN4T0607515200	TBN2T0607515200	R2.00	4.0	15	75	6
TBN4T0607520200	TBN2T0607520200	R2.00	4.0	20	75	6
TBN4T0607525200	TBN2T0607525200	R2.00	4.0	25	75	6
TBN4T0607530200	TBN2T0607530200	R2.00	4.0	30	75	6

Unit:mm



圓鼻立銑刀 [高硬度]

Corner Radius End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	圓角	刃長	全長	柄徑
Item Code	Item Code	Diameter	Circular bead	Flute Length	Overall Length	Shank Diameter
TC4T0401002	TC2T0401002	1.0	0.2R	2	50	4
TC4T0402002	TC2T0402002	2.0	0.2R	4	50	4
TC4T0402005	TC2T0402005	2.0	0.5R	4	50	4
TC4T0403002	TC2T0403002	3.0	0.2R	6	50	4
TC4T0403005	TC2T0403005	3.0	0.5R	6	50	4
TC4T0403010	TC2T0403010	3.0	1.0R	6	50	4
TC4T0404002	TC2T0404002	4.0	0.2R	8	50	4
TC4T0404005	TC2T0404005	4.0	0.5R	8	50	4
TC4T0404010	TC2T0404010	4.0	1.0R	8	50	4
TC4T0605005	TC2T0605005	5.0	0.5R	10	50	6
TC4T0605010	TC2T0605010	5.0	1.0R	10	50	6
TC4T0606002	TC2T0606002	6.0	0.2R	12	50	6
TC4T0606005	TC2T0606005	6.0	0.5R	12	50	6
TC4T0606010	TC2T0606010	6.0	1.0R	12	50	6
TC4T0606015	TC2T0606015	6.0	1.5R	12	50	6
TC4T0606020	TC2T0606020	6.0	2.0R	12	50	6
TC4T0808005	TC2T0808005	8.0	0.5R	16	60	8
TC4T0808010	TC2T0808010	8.0	1.0R	16	60	8
TC4T0808015	TC2T0808015	8.0	1.5R	16	60	8
TC4T0808020	TC2T0808020	8.0	2.0R	16	60	8
TC4T1010005	TC2T1010005	10.0	0.5R	20	75	10
TC4T1010010	TC2T1010010	10.0	1.0R	20	75	10
TC4T1010015	TC2T1010015	10.0	1.5R	20	75	10
TC4T1010020	TC2T1010020	10.0	2.0R	20	75	10
TC4T1010025	TC2T1010025	10.0	2.5R	20	75	10
TC4T1010030	TC2T1010030	10.0	3.0R	20	75	10
TC4T1212005	TC2T1212005	12.0	0.5R	24	75	12
TC4T1212010	TC2T1212010	12.0	1.0R	24	75	12
TC4T1212015	TC2T1212015	12.0	1.5R	24	75	12
TC4T1212020	TC2T1212020	12.0	2.0R	24	75	12
TC4T1212025	TC2T1212025	12.0	2.5R	24	75	12
TC4T1212030	TC2T1212030	12.0	3.0R	24	75	12

Unit:mm



長柄型圓鼻立銑刀

Long Shank Corner Radius End Mill



4 刃 - 產品編號	2 刃 - 產品編號	刀徑	圓角	刃長	全長	柄徑
Item Code	Item Code	Diameter	Circular bead	Flute Length	Overall Length	Shank Diameter
TCK4T0403002	TCK2T0403002	3.0	0.2R	6	75	4
TCK4T0403005	TCK2T0403005	3.0	0.5R	6	75	4
TCK4T0403010	TCK2T0403010	3.0	1.0R	6	75	4
TCK4T0404002	TCK2T0404002	4.0	0.2R	8	75	4
TCK4T0404005	TCK2T0404005	4.0	0.5R	8	75	4
TCK4T0404010	TCK2T0404010	4.0	1.0R	8	75	4
TCK4T0605005	TCK2T0605005	5.0	0.5R	10	75	6
TCK4T0605010	TCK2T0605010	5.0	1.0R	10	75	6
TCK4T0606002	TCK2T0606002	6.0	0.2R	12	75	6
TCK4T0606005	TCK2T0606005	6.0	0.5R	12	75	6
TCK4T0606010	TCK2T0606010	6.0	1.0R	12	100	6
TCK4T0606015	TCK2T0606015	6.0	1.5R	12	100	6
TCK4T0606020	TCK2T0606020	6.0	2.0R	12	100	6
TCK4T0808005	TCK2T0808005	8.0	0.5R	16	75	8
TCK4T0808010	TCK2T0808010	8.0	1.0R	16	75	8
TCK4T0808015	TCK2T0808015	8.0	1.5R	16	100	8
TCK4T0808020	TCK2T0808020	8.0	2.0R	16	100	8
TCK4T1010005	TCK2T1010005	10.0	0.5R	20	100	10
TCK4T1010010	TCK2T1010010	10.0	1.0R	20	100	10
TCK4T1010015	TCK2T1010015	10.0	1.5R	20	100	10
TCK4T1010020	TCK2T1010020	10.0	2.0R	20	100	10
TCK4T1010030	TCK2T1010030	10.0	3.0R	20	100	10
TCK4T1212005	TCK2T1212005	12.0	0.5R	24	100	12
TCK4T1212010	TCK2T1212010	12.0	1.0R	24	100	12
TCK4T1212015	TCK2T1212015	12.0	1.5R	24	100	12
TCK4T1212020	TCK2T1212020	12.0	2.0R	24	100	12
TCK4T1212030	TCK2T1212030	12.0	3.0R	24	100	12

Unit:mm



長頸短刃型圓鼻立銑刀 [深溝用]

Long Neck Corner Radius End Mill



產品編號	產品編號	刀徑	圓角	刃長	有效長	全長	柄徑
Item Code	Item Code	Diameter	Circular bead	Flute Length	Effective length	Overall Length	Shank Diameter
TCN4T04100401	TCN2T04100401	1.0	0.1R	1	4	50	4
TCN4T04100601	TCN2T04100601	1.0	0.1R	1	6	50	4
TCN4T04100801	TCN2T04100801	1.0	0.1R	1	8	50	4
TCN4T04101001	TCN2T04101001	1.0	0.1R	1	10	50	4
TCN4T04150402	TCN2T04150402	1.5	0.2R	2	4	50	4
TCN4T04150602	TCN2T04150602	1.5	0.2R	2	6	50	4
TCN4T04150802	TCN2T04150802	1.5	0.2R	2	8	50	4
TCN4T04151002	TCN2T04151002	1.5	0.2R	2	10	50	4
TCN4T04151202	TCN2T04151202	1.5	0.2R	2	12	50	4
TCN4T04200802	TCN2T04200802	2.0	0.2R	2	8	50	4
TCN4T04201002	TCN2T04201002	2.0	0.2R	2	10	50	4
TCN4T04201202	TCN2T04201202	2.0	0.2R	2	12	50	4
TCN4T04201602	TCN2T04201602	2.0	0.2R	2	16	50	4
TCN4T06300802	TCN2T06300802	3.0	0.2R	3	8	50	6
TCN4T06301002	TCN2T06301002	3.0	0.2R	3	10	50	6
TCN4T06301202	TCN2T06301202	3.0	0.2R	3	12	50	6
TCN4T06301602	TCN2T06301602	3.0	0.2R	3	16	50	6
TCN4T06302002	TCN2T06302002	3.0	0.2R	3	20	50	6

Unit:mm

鋁用系列

/ Aluminum Cutting Serise





三刃度鋁用立銑刀
3Flutes End Mill



45°產品編號	55°產品編號	刀徑	刃長	全長	柄徑
45°	55°	Diameter	Flute Length	Overall Length	Shank Diameter
AS453T06050010	AS553T06050010	1.0	3	50	6
AS453T06050020	AS553T06050020	2.0	6	50	6
AS453T06050030	AS553T06050030	3.0	9	50	6
AS453T06050040	AS553T06050040	4.0	12	50	6
AS453T06050050	AS553T06050050	5.0	15	50	6
AS453T06050060	AS553T06050060	6.0	18	50	6
AS453T08060080	AS553T08060080	8.0	24	60	8
AS453T10075100	AS553T10075100	10.0	30	75	10
AS453T12075120	AS553T12075120	12.0	30	75	12
AS453T16100160	AS553T16100160	16.0	45	100	16
AS453T20100200	AS553T20100200	20.0	45	100	20
AS453T25100250	AS553T25100250	25.0	45	100	25

Unit:mm

48 Aluminum Cutting Serie

Sharpmax 偉力刀具



二刃 45 度鋁用立銑刀
2Flutes End Mill for Soft Metal-45°



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
AS452T06050010	1.0	3	50	6
AS452T06050020	2.0	6	50	6
AS452T06050030	3.0	9	50	6
AS452T06050040	4.0	12	50	6
AS452T06050050	5.0	15	50	6
AS452T06050060	6.0	18	50	6
AS452T08060080	8.0	24	60	8
AS452T10075100	10.0	30	75	10
AS452T12075120	12.0	30	75	12
AS452T16100160	16.0	45	100	16
AS452T20100200	20.0	45	100	20
AS452T25100250	25.0	45	100	25

Unit:mm



三刃鋁用立銑刀 [長刃型]
3Flutes End Mill [Long Flute]



45°產品編號	55°產品編號	刀徑	刃長	全長	柄徑
45°	55°	Diameter	Flute Length	Overall Length	Shank Diameter
ASC453T06075030	ASC553T06075030	3.0	15	75	6
ASC453T06075040	ASC553T06075040	4.0	20	75	6
ASC453T06075050	ASC553T06075050	5.0	25	75	6
ASC453T06075060	ASC553T06075060	6.0	30	75	6
ASC453T08100080	ASC553T08100080	8.0	40	100	8
ASC453T10100100	ASC553T10100100	10.0	45	100	10
ASC453T12100120	ASC553T12100120	12.0	50	100	12
ASC453T16150160	ASC553T16150160	16.0	80	150	16
ASC453T20150200	ASC553T20150200	20.0	80	150	20

Unit:mm



三刃鋁用粗銑刀

3Flutes Roughing End Mill for Soft Metal



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
AR3T06050040	4.0	12	50	6
AR3T06050050	5.0	15	50	6
AR3T06050060	6.0	18	50	6
AR3T08060080	8.0	24	60	8
AR3T10075100	10.0	30	75	10
AR3T12075120	12.0	30	75	12
AR3T16100160	16.0	45	100	16
AR3T20100200	20.0	45	100	20
AR3T25100250	25.0	45	100	25

Unit:mm

50 | Aluminum Cutting Serie

Sharpmax 偉力刀具



圓溝型三刃鋁用立銑刀

3Flutes Heavy Cutting for Soft Metal



產品編號	刀徑	刃長	全長	柄徑
Item Code	Diameter	Flute Length	Overall Length	Shank Diameter
ASH3T06050040	4.0	12	50	6
ASH3T06050050	5.0	15	50	6
ASH3T06050060	6.0	18	50	6
ASH3T08060080	8.0	24	60	8
ASH3T10075100	10.0	30	75	10
ASH3T12075120	12.0	30	75	12
ASH3T16100160	16.0	45	100	16
ASH3T20100200	20.0	45	100	20
ASH3T25100250	25.0	45	100	25

Unit:mm



二刃定位鑽頭 NC Spot Drill



90°產品編號	120°產品編號	刀徑	刃長	全長	柄徑
90°	120°	Diameter	Flute Length	Overall Length	Shank Diameter
ACP9003050030	ACP12003050030	3.0	6	50	3
ACP9004050040	ACP12004050040	4.0	8	50	4
ACP9004075040	ACP12004075040	4.0	8	75	4
ACP9006050060	ACP12006050060	6.0	12	50	6
ACP9006075060	ACP12006075060	6.0	12	75	6
ACP9008060080	ACP12008060080	8.0	16	60	8
ACP9008100080	ACP12008100080	8.0	16	100	8
ACP9010075100	ACP12010075100	10.0	20	75	10
ACP9010100100	ACP12010100100	10.0	20	100	10
ACP9010150100	ACP12010150100	10.0	20	150	10
ACP9012075120	ACP12012075120	12.0	24	75	12
ACP9012100120	ACP12012100120	12.0	24	100	12
ACP9012150120	ACP12012150120	12.0	24	150	12
ACP9016100160	ACP12016100160	16.0	30	100	16
ACP9016150160	ACP12016150160	16.0	30	150	16
ACP9020100200	ACP12020100200	20.0	30	100	20
ACP9020150200	ACP12020150200	20.0	30	150	20

Unit:mm



SHARPMAX TOOL INC.