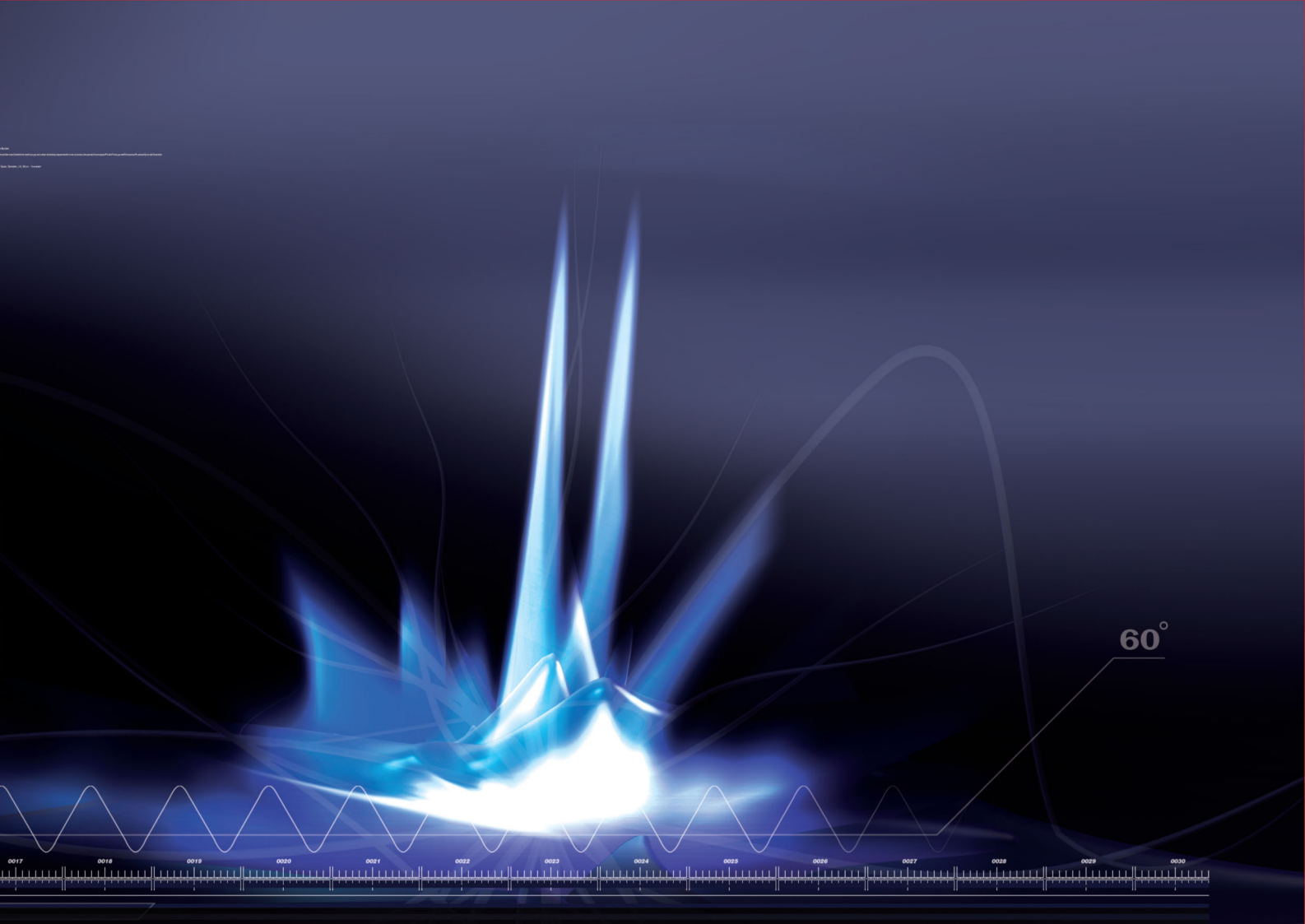




鎢鋼螺紋工具專業製造廠

TUNGSTEN CARBIDE THREAD-CUTTING TOOLS

高性能/高精度/高壽命/超省力/超節能

High functionality, precision and long service life!

Super-labor-saving and energy-efficient!

鎢鋼螺紋切削工具-螺紋銑刀

(Tungsten Carbide Thread-cutting Tool for CNC Machining Center)

- 特殊切削角處理，切削性能高，精度高。
- 特殊鎢鋼，硬度高耐磨損，壽命長，品質穩定
- 依被削材質需求，訂製適合之螺旋銑刀，高度客製化產品。
- 依被需求增加奈米TiAlCrN塗層，延長刀具壽命。
- Specially-treated clearance angle for highly-effective and precision cutting.
- Special tungsten carbide that is hard, wear-resistant to ensure durability and consistent quality.
- Custom-made to suit workpiece.
- TiAlCrN coating to extend tool life optional.

高性能
高精度
高壽命

HIGH FUNCTION
HIGH PRECISION
HIGH LIFE

行星式螺紋銑刀 (Thread Milling Cutter)

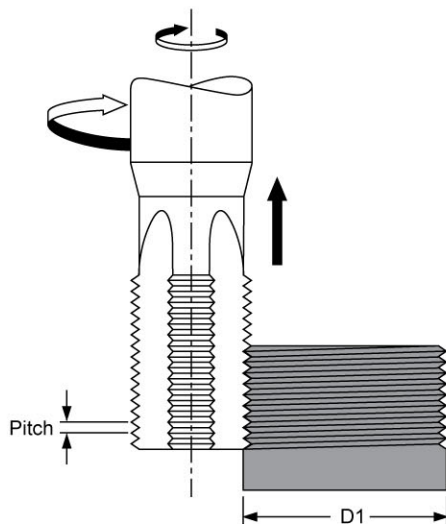
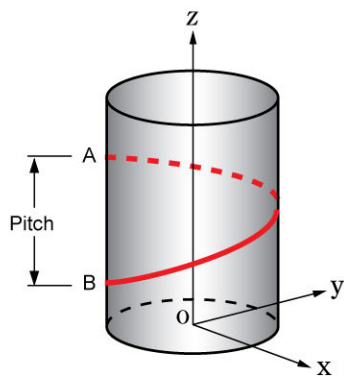
行星式螺紋銑刀—為電腦加工中心機所開發之高效能螺紋生產刀具

- 主要利用電腦加工中心機之三軸同動原理銑削生產螺紋
- 同一把螺紋銑刀透過電腦程序控制，可生產相同牙距之左右螺紋與內外螺紋，並可控制生產不同尺寸與公差要求之螺紋產品。

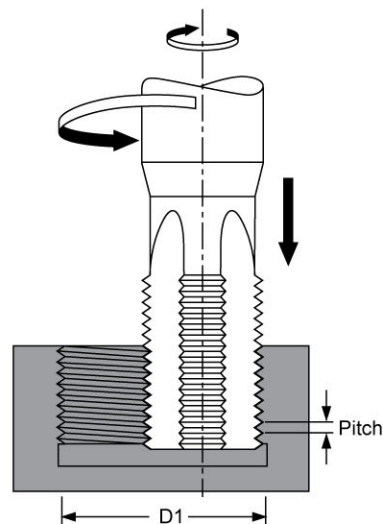
Thread-milling Cutter — Highly-effective for CNC Machining Center

- Mills, cuts threads via simultaneous X, Y and Z-axis.
- CNC cuts left, right, internal and external threads with one pitch as well as threads of different specs and tolerance without changing tool.

右螺旋 Right Hand Thread

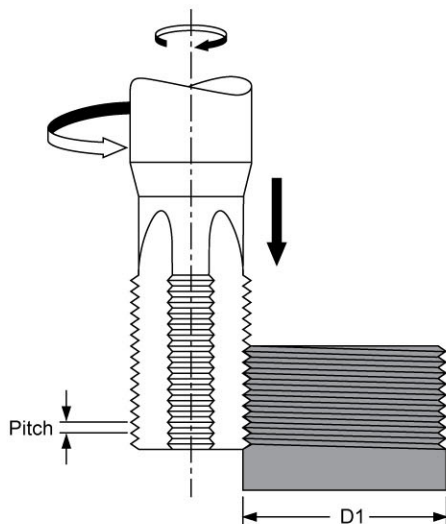
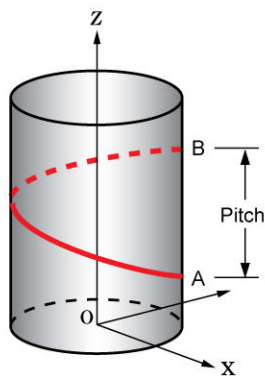


右外螺紋 External Thread (B→A)

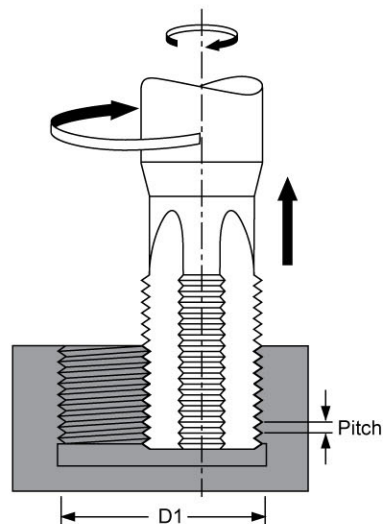


右內螺紋 Internal Thread (A→B)

左螺旋 Left Hand Thread



左外螺紋 External Thread (B→A)



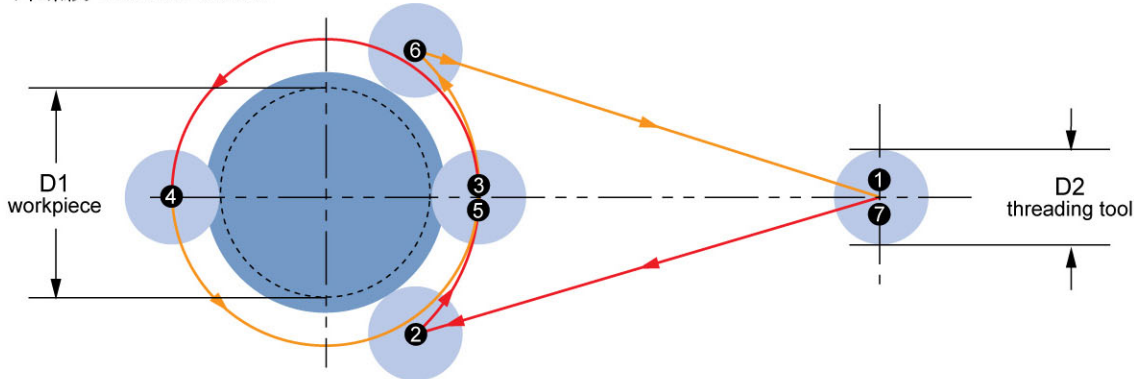
左內螺紋 Internal Thread (A→B)

螺紋種類 (Thread Type)

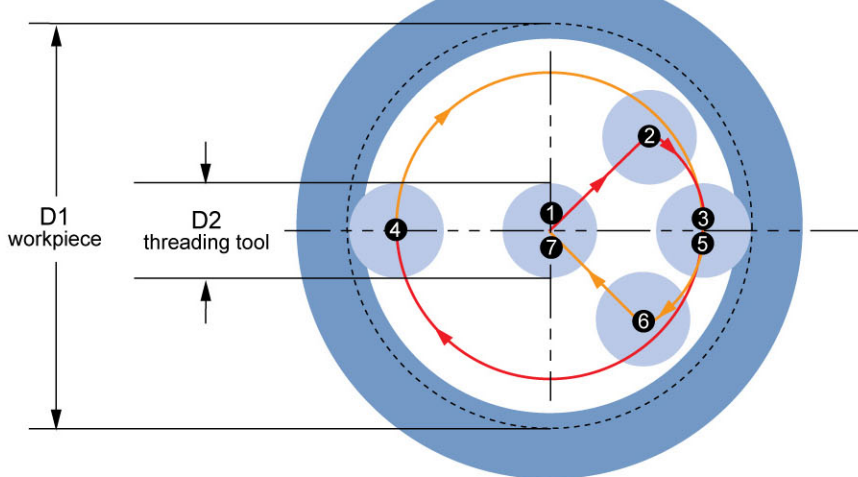
銑刀加工路徑 (Thread Milling Path)

外螺紋、內螺紋加工之刀具路徑規畫依據加工件外型考量，分別如下圖所示 ①➡②➡③➡④➡⑤➡⑥➡⑦ 路徑次序產生。

外螺紋 External Thread



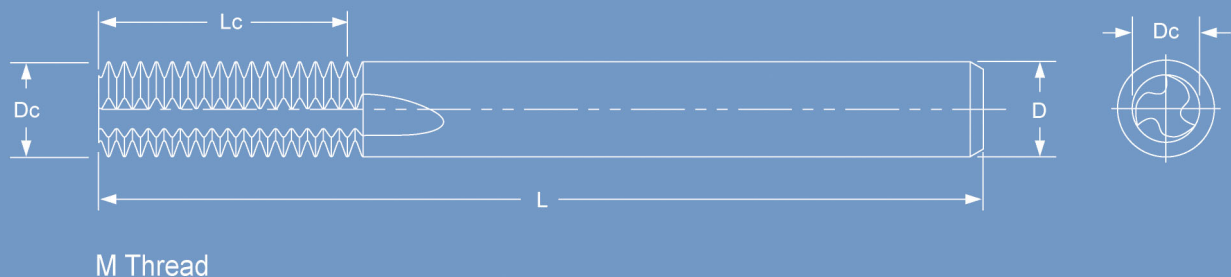
內螺紋 Internal Thread



使用要領如下 (User Tips)

- 螺紋銑刀自轉速度須放快；
公轉路徑速度須放慢。
- 易加工材質建議深切、緩進一刀完成；
難加工材質建議淺切、緩進分多刀完成。
- Speed up rotation but slow down revolution of thread-milling cutter.
- Cut hard but slowly easy-to-process materials in one cycle, but cut lightly but slowly hard-to-process ones in multiple cycles.

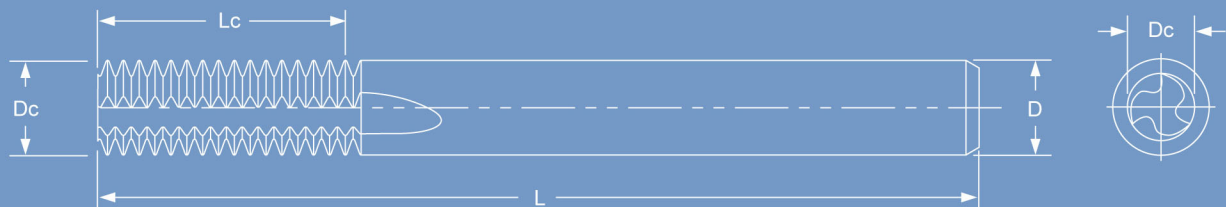
規格標示 (Market)



M螺紋銑刀規格-直溝/ M Thread Milling - Straight Flutes

規格 Nominal Size	公稱直徑 N. D.	牙距 Pitch	下孔徑 Drill Size	刃徑 Dc	柄徑 D	總長 L	刃長 Lc	刃數 Flutes	刀具型號 Ordering Code
M2*0.4	2	0.4	1.6	1.4	4	50	5	3	UG1.4045005M0.4
M2.5*0.45	2.5	0.45	2.05	1.8	4	50	6	3	UG1.8045006M0.45
M3*0.5	3	0.5	2.5	2.3	4	50	7	3	UG2.3045007M0.5
M3.5*0.6	3.5	0.6	2.9	2.7	4	50	8	3	UG2.7045008M0.6
M4*0.5	4	0.5	3.5	3.3	4	50	10	3	UG3.3045010M0.5
M4*0.7	4	0.7	3.3	3	4	50	10	3	UG03045010M0.7
M5*0.5	5	0.5	4.5	4	4	50	12	3	UG04045012M0.5
M5*0.8	5	0.8	4.2	4	4	50	12	3	UG04045012M0.8
M6*0.5	6	0.5	5.5	4.5	6	60	12	3	UG4.5066012M0.5
M6*0.75	6	0.75	5.25	4.5	6	60	12	3	UG4.5066012M0.75
M6*1.0	6	1	5	4.5	6	60	12	3	UG4.5066012M1.0
M8*1.0	8	1	7	6	6	60	16	3	UG06066015M1.0
M8*0.5	8	0.5	7.5	6	6	60	16	3	UG06066016M0.5
M8*0.75	8	0.75	7.25	6	6	60	16	3	UG06066016M0.75
M8*1.0	8	1	7	6	6	60	16	3	UG06066016M1.0
M8*1.25	8	1.25	6.75	6	6	60	16	3	UG06066016M1.25
M10*0.75	10	0.75	9.25	7	8	75	20	3	UG07087520M0.75
M10*1.0	10	1	9	7	8	75	20	3	UG07087520M1.0
M10*1.25	10	1.25	8.75	7	8	75	20	3	UG07087520M1.25
M10*1.5	10	1.5	8.5	7	8	75	20	3	UG07087520M1.5
M12*0.75	12	0.75	11.25	8	8	75	23	3	UG08087523M0.75
M12*1.0	12	1	11	8	8	75	23	3	UG08087523M1.0
M12*1.25	12	1.25	10.75	8	8	75	23	3	UG08087523M1.25
M12*1.5	12	1.5	10.5	8	8	75	23	3	UG08087523M1.5
M12*1.75	12	1.75	10.25	8	8	75	23	3	UG08087523M1.75
M12*0.75	12	0.75	11.25	9	10	75	23	4	UG09107523M0.75
M12*1.0	12	1	11	9	10	75	23	4	UG09107523M1.0
M12*1.25	12	1.25	10.75	9	10	75	23	4	UG09107523M1.25
M12*1.5	12	1.5	10.5	9	10	75	23	4	UG09107523M1.5
M12*1.75	12	1.75	10.25	9	10	75	23	4	UG09107523M1.75
M14*1.0	14	1	13	10	10	75	23	4	UG10107523M1.0
M14*1.25	14	1.25	12.75	10	10	75	23	4	UG10107523M1.25

相關螺紋規格繁多，上表未列舉規格可接受訂製!! (如外觀尺寸變更將依本公司提供之產品為主)

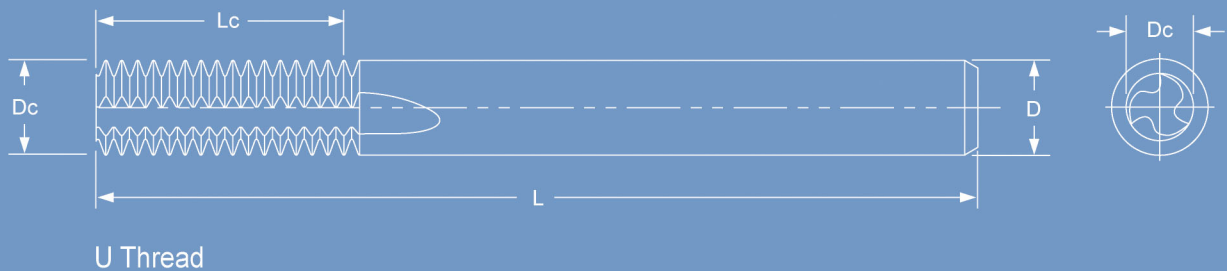


M Thread

M螺紋銑刀規格-直溝/ M Thread Milling - Straight Flutes

規格 Nominal Size	公稱直徑 N. D.	牙距 Pitch	下孔徑 Drill Size	刃徑 Dc	柄徑 D	總長 L	刃長 Lc	刃數 Flutes	刀具型號 Ordering Code
M14*1.5	14	1.5	12.5	10	10	75	23	4	UG10107523M1.5
M14*2.0	14	2	12	10	10	75	23	4	UG10107523M2.0
M16*1.0	16	1	15	11	12	75	25	4	UG11127525M1.0
M16*1.25	16	1.25	14.75	11	12	75	25	4	UG11127525M1.25
M16*1.5	16	1.5	14.5	11	12	75	25	4	UG11127525M1.5
M16*2.0	16	2	14	11	12	75	25	4	UG11127525M2.0
M16*1.0	16	1	15	12	12	75	25	4	UG12127525M1.0
M16*1.25	16	1.25	14.75	12	12	75	25	4	UG12127525M1.25
M16*1.5	16	1.5	14.5	12	12	75	25	4	UG12127525M1.5
M16*2.0	16	2	14	12	12	75	25	4	UG12127525M2.0
M20*1.0	20	1	19	14	14	100	30	4	UG141410030M1.0
M20*1.25	20	1.25	18.75	14	14	100	30	4	UG141410030M1.25
M20*1.5	20	1.5	18.5	14	14	100	30	4	UG141410030M1.5
M20*2.0	20	2	18	14	14	100	30	4	UG141410030M2.0
M20*2.5	20	2.5	17.5	14	14	100	30	4	UG141410030M2.5
M24*1.0	24	1	23	16	16	100	30	4	UG161610030M1.0
M24*1.25	24	1.25	22.75	16	16	100	30	4	UG161610030M1.25
M24*1.5	24	1.5	22.5	16	16	100	30	4	UG161610030M1.5
M24*2.0	24	2	22	16	16	100	30	4	UG161610030M2.0
M24*2.5	24	2.5	21.5	16	16	100	30	4	UG161610030M2.5
M24*3.0	24	3	21	16	16	100	30	4	UG161610030M3.0
M26*1.0	26	1	25	20	20	100	30	4	UG202010030M1.0
M26*1.5	26	1.5	24.5	20	20	100	30	4	UG202010030M1.5
M26*2.0	26	2	24	20	20	100	30	4	UG202010030M2.0

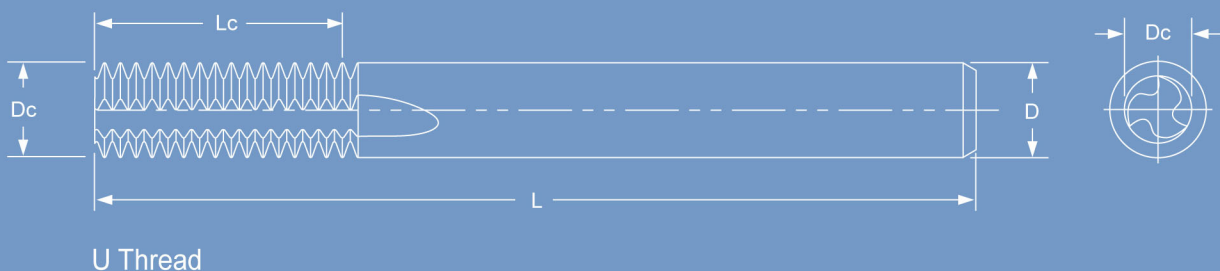
相關螺紋規格繁多，上表未列舉規格可接受訂製!! (如外觀尺寸變更將依本公司提供之產品為主)



U螺紋銑刀規格-直溝/ U Thread Milling - Straight Flutes

規格 Nominal Size	公稱直徑 N. D.	牙數 TPI	牙距 Pitch	下孔徑 Drill Size	刃徑 Dc	柄徑 D	總長 L	刃長 Lc	刃數 Flutes	刀具型號 Ordering Code
#3-48UNC	2.515	48	0.529	1.99	1.8	4	50	8		UG1.8045008U48
#3-56UNF	2.515	56	0.454	2.06	1.8	4	50	8		UG1.8045008U56
#4-40UNC	2.845	40	0.635	2.21	2	4	50	8		UG02045008U40
#4-48UNF	2.845	48	0.529	2.32	2	4	50	8		UG02045008U48
#5-40UNC	3.175	40	0.635	2.54	2.3	4	50	8	3	UG2.3045008U40
#5-44UNF	3.175	44	0.577	2.60	2.4	4	50	8	3	UG2.4045008U44
#6-32UNC	3.505	32	0.794	2.71	2.5	4	50	8	3	UG2.5045008U32
#6-40UNF	3.505	40	0.635	2.87	2.5	4	50	8	3	UG2.5045008U40
#8-32UNC	4.166	32	0.794	3.37	3	4	50	10	3	UG03045010U32
#8-36UNF	4.166	36	0.706	3.46	3	4	50	10	3	UG03045010U36
#10-24UNC	4.826	24	1.058	3.77	3.5	4	50	12	3	UG3.5045012U24
#10-32UNF	4.826	32	0.794	4.03	3.5	4	50	12	3	UG3.5045012U32
#12-24UNC	5.486	24	1.058	4.43	4	4	50	12	3	UG04045012U24
#12-28UNF	5.486	28	0.907	4.58	4	4	50	12	3	UG04045012U28
#12-32UNEF	5.486	32	0.794	4.69	4	4	50	12	3	UG04045012U32
1/4-20UNC	6.350	20	1.270	5.08	4.5	6	60	12	3	UG4.5066012U20
1/4-28UNF	6.350	28	0.907	5.44	4.5	6	60	12	3	UG4.5066012U28
1/4-32UNEF	6.350	32	0.794	5.56	4.5	6	60	12	3	UG4.5066012U32
5/16-18UNC	7.938	18	1.411	6.53	6	6	60	16	3	UG06066016U18
5/16-20UN	7.938	20	1.270	6.67	6	6	60	16	3	UG06066016U20
5/16-24UNF	7.938	24	1.058	6.88	6	6	60	16	3	UG06066016U24
5/16-32UNEF	7.938	32	0.794	7.14	6	6	60	16	3	UG06066016U32
3/8-16UNC	9.525	16	1.588	7.94	7	8	75	23	3	UG07087523U16
3/8-20UN	9.525	20	1.270	8.26	7	8	75	23	3	UG07087523U20
3/8-24UNF	9.525	24	1.058	8.47	7	8	75	23	3	UG07087523U24
3/8-28UN	9.525	28	0.907	8.62	7	8	75	23	3	UG07087523U28
3/8-32UNEF	9.525	32	0.794	8.73	7	8	75	23	3	UG07087523U32
7/16-14UNC	11.113	14	1.814	9.30	8	8	75	23	3	UG08087523U14
7/16-16UN	11.113	16	1.588	9.53	8	8	75	23	3	UG08087523U16
7/16-18UN	11.113	18	1.411	9.70	8	8	75	23	3	UG08087523U18
7/16-20UNF	11.113	20	1.270	9.84	8	8	75	23	3	UG08087523U20
7/16-24UN	11.113	24	1.058	10.05	8	8	75	23	3	UG08087523U24
7/16-28UNEF	11.113	28	0.907	10.21	8	8	75	23	3	UG08087523U28
7/16-32UN	11.113	32	0.794	10.32	8	8	75	23	3	UG08087523U32

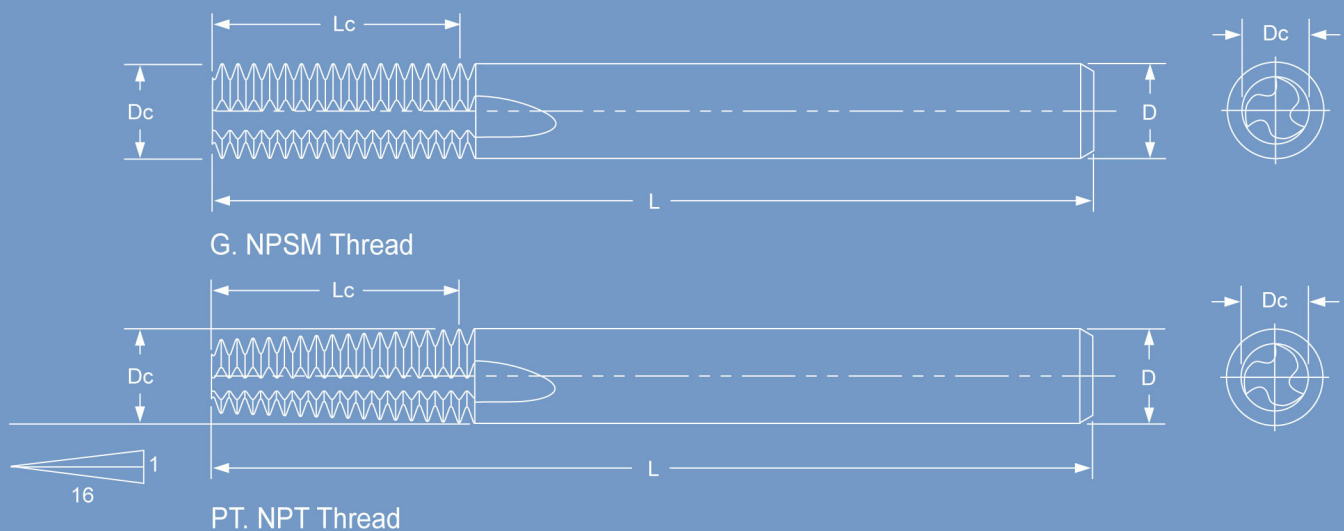
相關螺紋規格繁多，上表未列舉規格可接受訂製!! (如外觀尺寸變更將依本公司提供之產品為主)



U螺紋銑刀規格-直溝/ U Thread Milling - Straight Flutes

規格 Nominal Size	公稱直徑 N. D.	牙數 TPI	牙距 Pitch	下孔徑 Drill Size	刃徑 Dc	柄徑 D	總長 L	刃長 Lc	刃數 Flutes	刀具型號 Ordering Code
1/2-13UNC	12.700	13	1.954	10.75	9	10	75	23	4	UG09107523U13
1/2-16UN	12.700	16	1.588	11.11	9	10	75	23	4	UG09107523U16
1/2-20UNF	12.700	20	1.270	11.43	9	10	75	23	4	UG09107523U20
1/2-28UNEF	12.700	28	0.907	11.79	9	10	75	23	4	UG09107523U28
1/2-32UN	12.700	32	0.794	11.91	9	10	75	23	4	UG09107523U32
9/16-12UNC	14.288	12	2.117	12.17	10	10	75	23	4	UG10107523U12
9/16-14UN	14.288	14	1.814	12.47	10	10	75	23	4	UG10107523U14
9/16-16UN	14.288	16	1.588	12.70	10	10	75	23	4	UG10107523U16
9/16-18UNF	14.288	18	1.411	12.88	10	10	75	23	4	UG10107523U18
9/16-20UN	14.288	20	1.270	13.02	10	10	75	23	4	UG10107523U20
9/16-24UNEF	14.288	24	1.058	13.23	10	10	75	23	4	UG10107523U24
9/16-28UN	14.288	28	0.907	13.38	10	10	75	23	4	UG10107523U28
9/16-32UN	14.288	32	0.794	13.49	10	10	75	23	4	UG10107523U32
5/8-11UNC	15.875	11	2.309	13.57	11	12	75	25	4	UG11127525U11
5/8-12UN	15.875	12	2.117	13.76	11	12	75	25	4	UG11127525U12
5/8-14UNS	15.875	14	1.814	14.06	12	12	75	25	4	UG12127525U14
5/8-16UN	15.875	16	1.588	14.29	12	12	75	25	4	UG12127525U16
5/8-18UNF	15.875	18	1.411	14.46	12	12	75	25	4	UG12127525U18
5/8-20UN	15.875	20	1.270	14.61	12	12	75	25	4	UG12127525U20
5/8-24UNEF	15.875	24	1.058	14.82	12	12	75	25	4	UG12127525U24
5/8-28UN	15.875	28	0.907	14.97	12	12	75	25	4	UG12127525U28
5/8-32UN	15.875	32	0.794	15.08	12	12	75	25	4	UG12127525U32
11/16-12UN	17.463	12	2.117	15.35	12	12	75	25	4	UG12127525U12
3/4-10UNC	19.050	10	2.540	16.51	14	14	100	30	4	UG141410030U10
3/4-12UN	19.050	12	2.117	16.93	14	14	100	30	4	UG141410030U12
3/4-16UNF	19.050	16	1.588	17.46	14	14	100	30	4	UG141410030U16
3/4-20UNEF	19.050	20	1.270	17.78	14	14	100	30	4	UG141410030U20
3/4-28UN	19.050	28	0.907	18.14	14	14	100	30	4	UG141410030U28
3/4-32UN	19.050	32	0.794	18.26	14	14	100	30	4	UG141410030U32
7/8-9UNC	22.225	9	2.822	19.40	16	16	100	30	4	UG161610030U9
7/8-12UN	22.225	12	2.117	20.11	16	16	100	30	4	UG161610030U12
7/8-14UNF	22.225	14	1.814	20.41	16	16	100	30	4	UG161610030U14
7/8-16UN	22.225	16	1.588	20.64	16	16	100	30	4	UG161610030U16
7/8-20UNEF	22.225	20	1.270	20.96	16	16	100	30	4	UG161610030U20
7/8-24UNS	22.225	24	1.058	21.17	16	16	100	30	4	UG161610030U24
7/8-28UN	22.225	28	0.907	21.32	16	16	100	30	4	UG161610030U28
7/8-32UN	22.225	32	0.794	21.43	16	16	100	30	4	UG161610030U32
1"-8UNC	25.400	8	3.175	22.23	16	16	100	30	4	UG161610030U8

相關螺紋規格繁多，上表未列舉規格可接受訂製!! (如外觀尺寸變更將依本公司提供之產品為主)



管用螺紋銑刀規格-直溝/ Pipe Thread Milling - Straight Flutes

規格 Nominal Size	公稱直徑 N. D.	牙數 TPI	下孔徑 Drill Size	刃徑 Dc	柄徑 D	總長 L	刃長 Lc	刃數 Flutes	刀具型號 Ordering Code
G1/16-28	7.723	28	6.82	6	6	60	16	3	UG06066016G28
G1/8-28	9.728	28	8.82	7	8	75	20	3	UG07087520G28
G1/4-19	13.157	19	11.82	10	10	75	23	4	UG10107523G19
G3/8-19	16.662	19	15.33	12	12	75	25	4	UG12127525G19
G1/2-14	20.955	14	19.14	12	12	75	25	4	UG12127525G14
G3/4-14	26.441	14	24.63	16	16	100	30	4	UG161610030G14
G1-11	33.249	11	30.94	16	16	100	30	4	UG161610030G11
PT1/16-28	7.723	28	6.82	6	6	60	16	3	UG06066016PT28
PT1/8-28	9.728	28	8.82	7	8	75	20	3	UG07087520PT28
PT1/4-19	13.157	19	11.82	10	10	75	23	4	UG10107523PT19
PT3/8-19	16.662	19	15.33	12	12	75	25	4	UG12127525PT19
PT1/2-14	20.955	14	19.14	12	12	75	25	4	UG12127525PT14
PT3/4-14	26.441	14	24.63	16	16	100	30	4	UG161610030PT14
PT1-11	33.249	11	30.94	16	16	100	30	4	UG161610030PT11
NPSM1/16-27	7.894	27	6.95	6	6	60	16	3	UG06066016N27
NPSM1/8-27	10.242	27	9.30	7	8	75	20	3	UG07087520N27
NPSM1/4-18	13.616	18	12.20	10	10	75	23	4	UG10107523N18
NPSM3/8-18	17.055	18	15.64	12	12	75	25	4	UG12127525N18
NPSM1/2-14	21.224	14	19.41	12	12	75	25	4	UG12127525N14
NPSM3/4-14	26.569	14	24.75	16	16	100	30	4	UG161610030N14
NPSM1-11.5	33.228	11.5	31.02	16	16	100	30	4	UG161610030N11.5
NPT1/16-27	7.894	27	6.95	6	6	60	16	3	UG06066016NPT27
NPT1/8-27	10.242	27	9.30	7	8	75	20	3	UG07087520NPT27
NPT1/4-18	13.616	18	12.20	10	10	75	23	4	UG10107523NPT18
NPT3/8-18	17.055	18	15.64	12	12	75	25	4	UG12127525NPT18
NPT1/2-14	21.224	14	19.41	12	12	75	25	4	UG12127525NPT14
NPT3/4-14	26.569	14	24.75	16	16	100	30	4	UG161610030NPT14
NPT1-11.5	33.228	11.5	31.02	16	16	100	30	4	UG161610030NPT11.5

相關螺紋規格繁多，上表未列舉規格可接受訂製!! (如外觀尺寸變更將依本公司提供之產品為主)

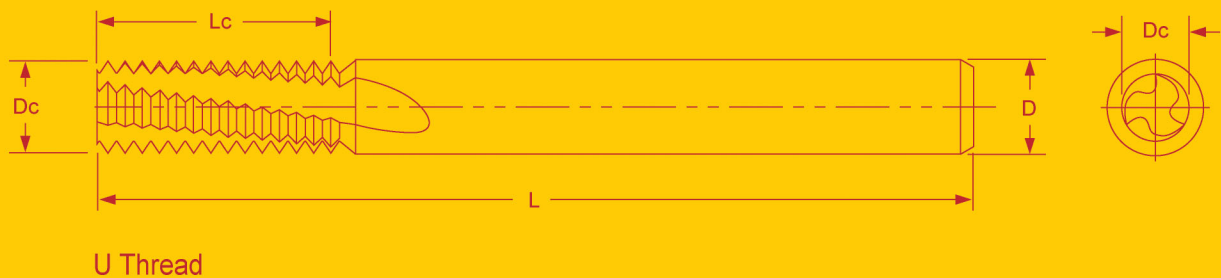


M Thread

M螺紋銑刀規格-螺旋溝/ M Thread Milling - Spiral Flutes

規格 Nominal Size	公稱直徑 N. D.	牙距 Pitch	下孔徑 Drill Size	刃徑 Dc	柄徑 D	總長 L	刃長 Lc	刃數 Flutes	刀具型號 Ordering Code
M3*0.5	3	0.5	2.5	2.3	4	50	7	3	UG2.3045007M0.5
M3.5*0.6	3.5	0.6	2.9	2.7	4	50	8	3	UG2.7045008M0.6
M4*0.7	4	0.7	3.3	3	4	50	10	3	UG03045010M0.7
M5*0.8	5	0.8	4.2	4	4	50	12	3	UG04045012M0.8
M6*0.75	6	0.75	5.25	4.5	6	60	12	3	UG4.5066012M0.75
M6*1.0	6	1	5	4.5	6	60	12	3	UG4.5066012M1.0
M8*1.25	8	1.25	6.75	6	6	60	16	3	UG06066016M1.25
M10*1.5	10	1.5	8.5	7	8	75	20	3	UG07087520M1.5
M12*0.75	12	0.75	11.25	8	8	75	23	3	UG08087523M0.75
M12*1.0	12	1	11	8	8	75	23	3	UG08087523M1.0
M12*1.25	12	1.25	10.75	8	8	75	23	3	UG08087523M1.25
M12*1.5	12	1.5	10.5	8	8	75	23	3	UG08087523M1.5
M12*1.75	12	1.75	10.25	8	8	75	23	3	UG08087523M1.75
M12*0.75	12	0.75	11.25	9	10	75	23	4	UG09107523M0.75
M12*1.0	12	1	11	9	10	75	23	4	UG09107523M1.0
M12*1.25	12	1.25	10.75	9	10	75	23	4	UG09107523M1.25
M12*1.5	12	1.5	10.5	9	10	75	23	4	UG09107523M1.5
M12*1.75	12	1.75	10.25	9	10	75	23	4	UG09107523M1.75
M14*1.0	14	1	13	10	10	75	23	4	UG10107523M1.0
M14*1.25	14	1.25	12.75	10	10	75	23	4	UG10107523M1.25
M14*1.5	14	1.5	12.5	10	10	75	23	4	UG10107523M1.5
M14*2.0	14	2	12	10	10	75	23	4	UG10107523M2.0
M16*1.0	16	1	15	12	12	100	25	4	UG121210025M1.0
M16*1.25	16	1.25	14.75	12	12	100	25	4	UG121210025M1.25
M16*1.5	16	1.5	14.5	12	12	100	25	4	UG121210025M1.5
M16*2.0	16	2	14	12	12	100	25	4	UG121210025M2.0
M24*1.0	24	1	23	16	16	100	25	4	UG161610025M1.0
M24*1.25	24	1.25	22.75	16	16	100	25	4	UG161610025M1.25
M24*1.5	24	1.5	22.5	16	16	100	25	4	UG161610025M1.5
M24*2.0	24	2	22	16	16	100	30	4	UG161610030M2.0
M24*2.5	24	2.5	21.5	16	16	100	30	4	UG161610030M2.5
M24*3.0	24	3	21	16	16	100	30	4	UG161610030M3.0

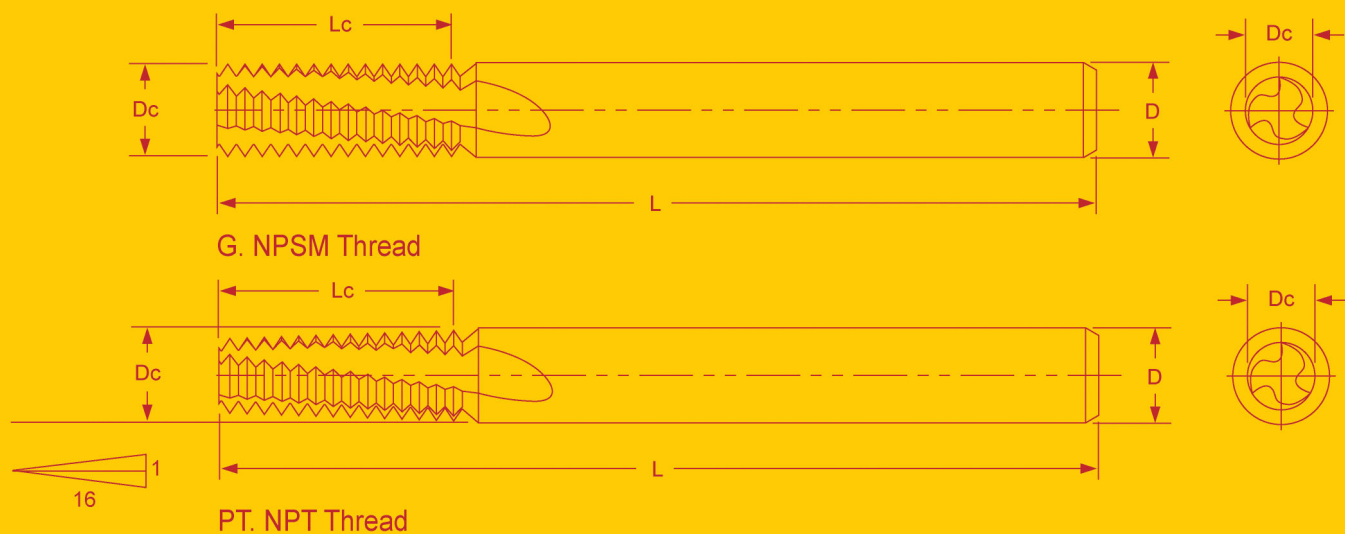
相關螺紋規格繁多，上表未列舉規格可接受訂製!! (如外觀尺寸變更將依本公司提供之產品為主)



統一螺紋U螺紋銑刀規格-螺旋溝/ Pipe Thread Milling - Spiral Flutes

規格 Nominal Size	公稱直徑 N. D.	牙數 TPI	牙距 Pitch	下孔徑 Drill Size	刃徑 Dc	柄徑 D	總長 L	刃長 Lc	刃數 Flutes	刀具型號 Ordering Code
#6-32UNC	3.505	32	0.794	2.71	2.5	4	50	8	3	UG2.5045008U32
#6-40UNF	3.505	40	0.635	2.87	2.5	4	50	8	3	UG2.5045008U40
#8-32UNC	4.166	32	0.794	3.37	3	4	50	10	3	UG03045010U32
#8-36UNF	4.166	36	0.706	3.46	3	4	50	10	3	UG03045010U36
#10-24UNC	4.826	24	1.058	3.77	3.5	4	50	12	3	UG3.5045012U24
#10-32UNF	4.826	32	0.794	4.03	3.5	4	50	12	3	UG3.5045012U32
#12-24UNC	5.486	24	1.058	4.43	4	4	50	12	3	UG04045012U24
#12-28UNF	5.486	28	0.907	4.58	4	4	50	12	3	UG04045012U28
#12-32UNEF	5.486	32	0.794	4.69	4	4	50	12	3	UG04045012U32
1/4-20UNC	6.350	20	1.270	5.08	4.5	6	60	12	3	UG4.5066012U20
1/4-28UNF	6.350	28	0.907	5.44	4.5	6	60	12	3	UG4.5066012U28
1/4-32UNEF	6.350	32	0.794	5.56	4.5	6	60	12	3	UG4.5066012U32
5/16-18UNC	7.938	18	1.411	6.53	6	6	60	16	3	UG06066016U18
5/16-24UNF	7.938	24	1.058	6.88	6	6	60	16	3	UG06066016U24
5/16-32UNEF	7.938	32	0.794	7.14	6	6	60	16	3	UG06066016U32
3/8-16UNC	9.525	16	1.588	7.94	7	8	75	23	3	UG07087523U16
3/8-24UNF	9.525	24	1.058	8.47	7	8	75	23	3	UG07087523U24
3/8-32UNEF	9.525	32	0.794	8.73	7	8	75	23	3	UG07087523U32
7/16-14UNC	11.113	14	1.814	9.30	8	8	75	23	3	UG08087523U14
7/16-20UNF	11.113	20	1.270	9.84	8	8	75	23	3	UG08087523U20
7/16-28UNEF	11.113	28	0.907	10.21	8	8	75	23	3	UG08087523U28
1/2-13UNC	12.700	13	1.954	10.75	9	10	75	23	4	UG09107523U13
1/2-20UNF	12.700	20	1.270	11.43	9	10	75	23	4	UG09107523U20
1/2-28UNEF	12.700	28	0.907	11.79	9	10	75	23	4	UG09107523U28
9/16-12UNC	14.288	12	2.117	12.17	10	10	75	23	4	UG10107523U12
9/16-18UNF	14.288	18	1.411	12.88	10	10	75	23	4	UG10107523U18
9/16-24UNEF	14.288	24	1.058	13.23	10	10	75	23	4	UG10107523U24
5/8-11UNC	15.875	11	2.309	13.57	11	12	100	30	4	UG111210030U11
5/8-18UNF	15.875	18	1.411	14.46	12	12	100	25	4	UG121210025U18
5/8-24UNEF	15.875	24	1.058	14.82	12	12	100	25	4	UG121210025U24
7/8-9UNC	22.225	9	2.822	19.40	16	16	100	30	4	UG161610030U9
7/8-14UNF	22.225	14	1.814	20.41	16	16	100	30	4	UG161610030U14
7/8-20UNEF	22.225	20	1.270	20.96	16	16	100	25	4	UG161610025U20

相關螺紋規格繁多，上表未列舉規格可接受訂製!! (如外觀尺寸變更將依本公司提供之產品為主)



管用螺紋銑刀規格-螺旋溝/ Pipe Thread Milling - Spiral Flutes

規格 Nominal Size	公稱直徑 N. D.	牙數 TPI	下孔徑 Drill Size	刃徑 Dc	柄徑 D	總長 L	刃長 Lc	刃數 Flutes	刀具型號 Ordering Code
G1/16-28	7.723	28	6.82	6	6	60	16	3	UG06066016G28
G1/8-28	9.728	28	8.82	7	8	75	20	3	UG07087520G28
G1/4-19	13.157	19	11.82	10	10	75	23	4	UG10107523G19
G3/8-19	16.662	19	15.33	12	12	100	25	4	UG121210025G19
G1/2-14	20.955	14	19.14	12	12	100	25	4	UG121210025G14
G3/4-14	26.441	14	24.63	16	16	100	30	4	UG161610030G14
G1-11	33.249	11	30.94	16	16	100	30	4	UG161610030G11
PT1/16-28	7.723	28	6.82	6	6	60	16	3	UG06066016PT28
PT1/8-28	9.728	28	8.82	7	8	75	20	3	UG07087520PT28
PT1/4-19	13.157	19	11.82	10	10	75	23	4	UG10107523PT19
PT3/8-19	16.662	19	15.33	12	12	100	25	4	UG121210025PT19
PT1/2-14	20.955	14	19.14	12	12	100	25	4	UG121210025PT14
PT3/4-14	26.441	14	24.63	16	16	100	30	4	UG161610030PT14
PT1-11	33.249	11	30.94	16	16	100	30	4	UG161610030PT11
NPSM1/16-27	7.894	27	6.95	6	6	60	16	3	UG06066016N27
NPSM1/8-27	10.242	27	9.30	7	8	75	20	3	UG07087520N27
NPSM1/4-18	13.616	18	12.20	10	10	75	23	4	UG10107523N18
NPSM3/8-18	17.055	18	15.64	12	12	100	25	4	UG121210025N18
NPSM1/2-14	21.224	14	19.41	12	12	100	25	4	UG121210025N14
NPSM3/4-14	26.569	14	24.75	16	16	100	30	4	UG161610030N14
NPSM1-11.5	33.228	11.5	31.02	16	16	100	30	4	UG161610030N11.5
NPT1/16-27	7.894	27	6.95	6	6	60	16	3	UG06066016NPT27
NPT1/8-27	10.242	27	9.30	7	8	75	20	3	UG07087520NPT27
NPT1/4-18	13.616	18	12.20	10	10	75	23	4	UG10107523NPT18
NPT3/8-18	17.055	18	15.64	12	12	100	25	4	UG121210025NPT18
NPT1/2-14	21.224	14	19.41	12	12	100	25	4	UG121210025NPT14
NPT3/4-14	26.569	14	24.75	16	16	100	30	4	UG161610030NPT14
NPT1-11.5	33.228	11.5	31.02	16	16	100	30	4	UG161610030NPT11.5

相關螺紋規格繁多，上表未列舉規格可接受訂製!! (如外觀尺寸變更將依本公司提供之產品為主)

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有峻精密工具有限公司成立於西元1991年，為國內首先開發鎢鋼螺紋切削工具/ 模具的專業製造廠。
多年來秉持品質卓越、服務熱忱之精神不斷開發新產品，為產業界克服各種螺紋加工之問題，
並在客戶長期的支持與愛護下逐漸成長茁壯。

Established in 1991, Yeou Jiunn Precision Tools is the first to turn out tungsten carbide thread-cutting tools in Taiwan.
Insisting on superb quality and conscientious service, we regularly develop new products,
and have helped the industry overcome many thread-processing problems,
as well as growing steadily with a loyal customer base.



有峻精密工具有限公司
Yeou Jiunn Precision Tools Co., Ltd.



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