

SFT
SPIRAL FLUTE TAPS
螺旋絲攻 SFT

POT
POINTED TAPS
先端絲攻 POT

HT
HAND TAPS
手絞絲攻 HT



公制牙 (粗牙)

Unit: mm ; Baht/PCS

	Size 規格	SFT			POT			HT (HSS) II	
		HSSE	TiN	SUS(白)	HSSE	TiN	SUS(白)	PCS 支	SET 組
	M 2.6 X 0.45	○			○			○	○
☆	M 3 X 0.5	●	●	●	●	●	●	●	●
☆	M 4 X 0.7	●	●	●	●	●	●	●	●
☆	M 5 X 0.8	●	●	●	●	●	●	●	●
	M 6 X 0.75	●		●	●		●	●	●
☆	M 6 X 1.0	●	●	●	●	●	●	●	●
	M 8 X 1.0	●		●	●		●	●	●
☆	M 8 X 1.25	●	●	●	●	●	●	●	●
	M10 X 1.0	●		●	●		●	●	●
	M10 X 1.25	●		●	●		●	●	●
☆	M10 X 1.5	●	●	●	●	●	●	●	●
	M12 X 1.0	●		●	●		●	●	●
	M12 X 1.25	●		●	●		●	●	●
	M12 X 1.5	●		●	●		●	●	●
☆	M12 X 1.75	●	●	●	●	●	●	●	●
	M14 X 1.5	●		●	●		●	●	●
☆	M14 X 2.0	●	●	●	●	●	●	●	●
	M16 X 1.5	●		●	●		●	●	●
☆	M16 X 2.0	●	●	●	●	●	●	●	●
	M18 X 1.5	●		●	●		●	●	●
	M18 X 2.5	●		●	●		●	●	●
	M20 X 1.5	●		●	●		●	●	●
	M20 X 2.5	●		●	●		●	●	●
	M22 X 2.5	●		●	●		●	●	●
☆	M24 X 3.0	●		●	●		●	●	●
	M27 X 3.0	●			●			●	●
☆	M30 X 1.5	●			●			●	●
☆	M30 X 3.5	●			●			●	●
	M33 X 3.5	●			●			●	●
☆	M36 X 4.0	●			●			●	●
	M42 X 4.5	○			○			○	○
	M45 X 4.5	○			○			○	○
	M48 X 5.0	○			○			○	○

SPIRAL FLUTE & POINTED OVERSIZE TAPS

標準品加大精度各型絲攻系列

Material: HSS

Unit: mm ; Baht/PCS

mm 公制牙	SFT - OVERSIZE 螺旋絲攻 (加大)		POT - OVERSIZE 先端絲攻 (加大)		
	Size 尺寸	Tolerance 精度	Stock 在庫	Tolerance 精度	Stock 在庫
	M 3 X 0.5	TH2, TH3	●	TH3, TH4	●
	M 4 X 0.7	TH3, TH4	●	TH3, TH4	●
	M 5 X 0.8	TH3, TH4	●	TH3, TH4	●
	M 6 X 1.0	TH3, TH4	●	TH3, TH4	●
	M 8 X 1.25	TH3, TH4	●	TH4, TH5	●
	M10 X 1.5	TH3, TH4	●	TH4, TH5	●
	M12 X 1.75	TH3, TH4	●	TH5	●

● 標準庫存品 ○ 來電查詢

● Standard Stock item ○ Call

註: 本表未列之價格或尺寸請惠洽另行估價

Remark : Special size made to order available by minimum quantity.

SFT
SPIRAL FLUTE TAPS
螺旋絲攻

POT
POINTED TAPS
先端絲攻

DAT
DRILL TAPS
鑽頭絲攻



公制牙(細牙)

Unit: mm & inch ; Baht/PCS

Size 規格	SFT HSS	POT HSS
M 3.5 X 0.6	●	●
M 4 X 0.5	●	●
M 5 X 0.5	●	●
M 6 X 0.5	●	●
M 7 X 0.75	●	●
M 7 X 1.0	●	●
M 8 X 0.5	●	●
M 8 X 0.75	●	●
M 9 X 1.0	●	●
M10 X 0.75	●	●
M14 X 1.0	●	●
M14 X 1.25	●	●
M16 X 1.0	●	●
M18 X 1.0	●	●
M18 X 2.0	●	●
M20 X 1.0	●	●
M20 X 2.0	●	●
M22 X 1.0	●	●
M22 X 1.5	●	●
M22 X 2.0	●	●
M24 X 1.0	●	●
M24 X 1.5	●	●
M24 X 2.0	●	●
M25 X 1.5	●	●
M26 X 1.5	●	●
M27 X 1.5	●	●
M28 X 1.5	●	●
M28 X 2.0	●	●
M30 X 2.0	●	●
M30 X 3.0	●	●
M32 X 1.5	●	●
M32 X 2.0	●	●
M33 X 1.5	●	●
M33 X 2.0	●	●
M33 X 3.0	●	●
M36 X 1.5	●	●
M36 X 2.0	●	●
M36 X 3.0	●	●

Size 規格	Dia. Drill 鑽頭直徑	Dia. Shank 柄徑	Stock 在庫
M 3 X 0.5	2.5	3.0	●
M 4 X 0.7	3.3	4.0	●
M 5 X 0.8	4.2	5.0	●
M 6 X 1.0	5.0	6.3	●
M 8 X 1.25	6.8	8.0	●
M10 X 1.5	8.5	10.0	●
M12 X 1.75	10.3	9.0	●
3/16 W 24	3.6	5.0	●
1/4 W 20	4.6	6.0	●
5/16 W 18	5.6	7.0	●
3/8 W 16	6.6	8.0	●
1/2 W 12	7.6	9.0	●

**SPIRAL FLUTE TAPS FOR ALUMINUM
(Al)**
鋁用螺旋絲攻



Material: HSSE

Unit: mm ; Baht/PCS

mm 公制規格	Chamfer 食付	Stock 在庫
M 3 X 0.5	1.5P, 2.5P	●
M 4 X 0.7	1.5P, 2.5P	●
M 5 X 0.8	1.5P, 2.5P	●
M 6 X 1.0	1.5P, 2.5P	●
M 8 X 1.25	1.5P, 2.5P	●
M10 X 1.5	1.5P, 2.5P	●
M12 X 1.75	1.5P, 2.5P	●

※ 1.5P with Flat end, 2.5P with Pointed end.

● 標準庫存品 ○ 來電查詢

● Standard Stock item ○ Call

註: 本表未列之價格或尺寸請惠洽另行估價。
※無現貨者, 依最低承製量訂貨生產。

Remark : Special size made to order available, by minimum quantity.
※No stock item made to order by minimum quantity.

SFT
SPIRAL FLUTE TAPS
螺旋絲攻 SFT

POT
POINTED TAPS
先端絲攻 POT

HT
HAND TAPS
手絞絲攻 HT



英制牙 (W)

Unit: inch ; Baht/PCS

	Size 規 格			SFT			POT			HT (HSS)	
				HSSE	TiN	SUS(白)	HSSE	TiN	SUS(白)	Pcs 支	Set 組
☆	1/8	W	40	●	●	●	●	●		●	●
☆	5/32	W	32	●	●	●	●	●		●	●
☆	3/16	W	24	●	●	●	●	●	●	●	●
☆	1/4	W	20	●	●	●	●	●	●	●	●
☆	5/16	W	18	●	●	●	●	●	●	●	●
☆	3/8	W	16	●	●	●	●	●	●	●	●
	7/16	W	14	●		●	●			●	●
☆	1/2	W	12	●	●	●	●	●	●	●	●
	9/16	W	12	●			●			●	●
☆	5/8	W	11	●	●	●	●	●	●	●	●
	3/4	W	10	●			●			●	●
	7/8	W	9	●			●			●	●
	1"	W	8	●			●			●	●
	1-1/8	W	7	●						●	●
	1-1/4	W	7	●						●	●
	1-3/8	W	6	●						●	●
	1-1/2	W	6	●						●	●

Note: Hand taps set with #1 #2 #3, 3Pcs in a set.

美制牙 (UNC, UNF)

Unit: inch ; Baht/PCS

	Size 規 格		粗牙 UNC	細牙 UNF	SFT			POT			HT (HSS)	
					HSSE	TiN	SUS(白)	HSSE	TiN	SUS(白)	Pcs 支	Set 組
	NO.04		40	48	●			●			●	●
△	NO.05		40	44	●			●			●	●
	NO.06		32	40	●		●	●		●	●	●
☆	NO.08		32	36	●		●	●		●	●	●
	NO.10		24	32	●		●	●		●	●	●
△	NO.12		24	28	●		●	●		●	●	●
△	1/4		20	28	●		●	●		●	●	●
△	5/16		18	24	●		●	●		●	●	●
	3/8		16	24	●		●	●		●	●	●
	7/16		14	20	●		●	●		●	●	●
	1/2		13	20	●		●	●		●	●	●
	9/16		12	18	●		●	●		●	●	●
	5/8		11	18	●		●	●		●	●	●
	3/4		10	16	●		●	●		●	●	●
	7/8		9	14	●		●	●		●	●	●
	1"		8	12	●		●	●		●	●	●

● 標準庫存品 ○ 來電查詢

● Standard Stock item ○ Call

註: 本表未列之價格或尺寸請惠洽另行估價。

Remark : Special size made to order available by minimum quantity.

※無現貨者，依最低承製量訂貨生產。

※No stock item made to order by minimum quantity.

OHOKA - SPIRAL & POINTED TAPS
OHOKA 大岡日製品-標準型螺旋&先端絲攻



Material: HSS

Unit: mm ; Baht/PCS

	Size 規格	SFT 螺旋絲攻	POT 先端絲攻		Size 規格	SFT 螺旋絲攻	POT 先端絲攻
	M14 X 1.0	○	○		M22 X 2.0	○	○
	M14 X 1.5	○	○		M22 X 2.5	○	○
☆	M14 X 2.0	○	○		M24 X 1.5	○	○
	M16 X 1.5	○	○	☆	M24 X 3.0	○	○
☆	M16 X 2.0	○	○	☆	M30 X 1.5	○	○
	M18 X 1.5	○	○		M30 X 2.0	○	○
	M18 X 2.5	○	○	☆	M30 X 3.5	○	○
	M20 X 1.0	○	○	☆	M36 X 4.0	○	○
☆	M20 X 1.5	○	○		M42 X 4.5	○	○
☆	M20 X 2.5	○	○		M48 X 5.0	○	○
	M22 X 1.5	○	○		M64 X 6.0	○	○

合作會社:  大岡製作所株式會社
Cooperate partner: OHOKA SEISAKUSHO CO., LTD



LONG SHANK TAPS
長柄機械絲攻

LHT
長柄直刃型



LSFT
長柄螺旋絲攻



LPOT
長柄先端絲攻



Material: HSS

Unit: mm ; Baht/PCS

Size 規格	100L		120L		150L		Size 規格	100L		120L		150L	
	LHT	LSFT	LHT	LSFT	LHT	LSFT		LHT	LSFT	LHT	LSFT	LHT	LSFT
M 3 X 0.5	●	●					M16 X 1.5					○	○
M 4 X 0.7	●	●	●	●	●	●	M16 X 2.0					○	○
M 5 X 0.8	●	●	●	●	●	●	M18 X 2.5					○	○
M 6 X 1.0	●	●	●	●	●	●	M20 X 2.5					○	○
M 8 X 1.25	●	●	●	●	●	●	3/16 W 24	●	●	●	●		
M10 X 1.5	●	●	●	●	●	●	1/4 W 20	●	●	●	●		
M12 X 1.75	●	●	●	●	●	●	5/16 W 18	●	●	●	●	●	●
M14 X 1.5		○	○	○	○	○	3/8 W 16	●	●	●	●	●	●
M14 X 2.0			○	○	○	○	1/2 W 12		○	○	○	○	○

LPOT same Price as LSFT

● 標準庫存品 ○ 來電查詢
註: 本表未列之價格或尺寸請惠洽另行估價。
※無現貨者, 依最低承製量訂貨生產。

● Standard Stock item ○ Call
Remark : Special size made to order available by minimum quantity.
※No stock item made to order by minimum quantity.

N-TYPE PIPE TAPS

N式管牙絲攻



N-TYPE SPIRAL PIPE TAPS

N式管用螺旋絲攻



Material: HSS

Unit: inch ; Baht/PCS

	Size			N-PT (斜行牙)		N-PT (平行牙)		N-SFT (斜行牙)		N-SFT (平行牙)	
	規格	英制牙	美製牙	PT	NPT	PS, PF	NPS	PT	NPT	PS, PF	NPS
	1/16	28	27		●		●				
☆	1/8	28	27	●	●	●	●	●	●	●	●
☆	1/4	19	18	●	●	●	●	●	●	●	●
☆	3/8	19	18	●	●	●	●	●	●	●	●
	1/2	14	14	●	●	●	●	●	●	●	●
	3/4	14	14	●	●	●	●	●	●	●	●
	1"	11	11-1/2	●	●	●	●	●	●	●	●

※英制牙→PT, PS, PF ; 美制牙→NPT, NPS

N-TYPE LONG PIPE TAPS

N式直刃鋒鋼長柄管牙絲攻



Material: HSS

Unit: inch ; Baht/PCS

	Size			100 mm		120 mm		150 mm		200 mm	
	規格	英制牙	美製牙	PT	NPT	PT	NPT	PT	NPT	PT	NPT
	1/8	28	27	○	○	○	○	○	○		
☆	1/4	19	18	●	●	●	●	●	●		
☆	3/8	19	18	●	●	●	●	●	●		
	1/2	14	14			●	●	●	●		
	3/4	14	14					●	●	○	○
	1"	11	11-1/2					●	●	○	○

※英制牙→PT, PS, PF ; 美制牙→NPT, NPS

N-TYPE PIPE INTERRUPTED TAPS

N式管用跳牙斜行牙管牙絲攻



Material: HSS

Size 規格 / 英制牙	Size / PT 跳牙絲攻 — PT	Size 規格 / 英制牙	Size / PT 跳牙絲攻 — PT
1/8 — 28	○	1/2 — 14	○
1/4 — 19	○	3/4 — 14	○
3/8 — 19	○	1" — 11	○

● 標準庫存品 ○ 來電查詢

註: 本表未列之價格或尺寸請惠洽另行估價。

※無現貨者, 依最低承製量訂貨生產。

● Standard Stock item ○ Call

Remark : Special size made to order available by minimum quantity.

※No stock item made to order by minimum quantity.



T-TYPE PIPE TAPS

T式管牙絲攻



英制牙 (For VALVE , FC use)

Unit: inch ; Baht/PCS

Size 規格	Shank Dia. 柄徑	PT 斜行牙	PS, PF 平行牙
		HSS	HSS
1/8 — 28	12.700	●	●
	20.000	●	●
1/4 — 19	15.875	●	●
	20.000	●	●
3/8 — 19	20.000	●	●
1/2 — 14	22.225	●	●
3/4 — 14	22.225	●	●
1" — 11	22.225	●	●
	25.000	●	●
1-1/4 — 11	31.750	●	●
1-1/2 — 11	31.750	●	●
2" — 11	31.750	●	●
	40.000	●	●

美制牙 (VALVE用, FC用)

註: BSPF與NPS 同價

Size 規格	Shank Dia. 柄徑	NPT 斜行牙	NPS, BSPF 平行牙
		HSS	HSS
1/8 — 27	12.700	●	●
	20.000	●	●
1/4 — 18	15.875	●	●
	20.000	●	●
3/8 — 18	20.000	●	●
1/2 — 14	22.225	●	●
3/4 — 14	22.225	●	●
1" — 11-1/2	22.225	●	●
	25.000	●	●
1-1/4 — 11-1/2	31.750	●	●
1-1/2 — 11-1/2	31.750	●	●
2" — 11-1/2	31.750	●	●
	40.000	●	●

備註：FC=鑄鐵，FCMB=可鍛鑄鐵，FCD=球狀石墨鑄鐵，VALVE=銅用凡爾

● 標準庫存品 ○ 來電查詢

註：本表未列之價格或尺寸請惠洽另行估價。
※無現貨者，依最低承製量訂貨生產。

● Standard Stock item ○ Call

Remark : Special size made to order available by minimum quantity.
※No stock item made to order by minimum quantity.



TiN T-TYPE PIPE TAPS

鍍鈦TiN - T式管牙絲攻



英制牙 (For SUS use)

Unit: inch ; Baht/PCS

Size 規格	Shank Dia. 柄徑	PT 斜行牙	PS, PF 平行牙
		HSS-E	HSS-E
1/8 — 28	12.700	●	
	20.000	●	●
1/4 — 19	15.875	●	●
	20.000	●	●
3/8 — 19	20.000	●	●
	1/2 — 14	22.225	●
3/4 — 14		22.225	●
	1" — 11	22.225	●
		25.000	○
1-1/4 — 11	31.750	○	○
1-1/2 — 11	31.750	○	○
2" — 11	31.750	○	○
	40.000	○	○

美制牙 (SUS用)

Size 規格	Shank Dia. 柄徑	NPT 斜行牙	NPS, BSPF 平行牙
		HSS-E	HSS-E
1/8 — 27	12.700	●	
	20.000	●	●
1/4 — 18	15.875	●	●
	20.000	●	●
3/8 — 18	20.000	●	●
	1/2 — 14	22.225	●
3/4 — 14		22.225	●
	1" — 11-1/2	22.225	●
		25.000	○
1-1/4 — 11-1/2	31.750	○	○
1-1/2 — 11-1/2	31.750	○	○
2" — 11-1/2	31.750	○	○
	40.000	○	○

註: BSPF與NPS 同價

● 標準庫存品 ○ 來電查詢

註: 本表未列之價格或尺寸請惠洽另行估價。
※無現貨者, 依最低承製量訂貨生產。

● Standard Stock item ○ Call

Remark : Special size made to order available by minimum quantity.
※No stock item made to order by minimum quantity.

TiN T-TYPE SPIRAL FLUTE PIPE TAPS

鍍鈦TiN - T式不銹鋼管用牙螺旋絲攻



英制牙 (For SUS use)

Unit: inch ; Baht/PCS

Size 規格	Shank Dia. 柄徑	PT 斜行牙	PS, PF 平行牙
		HSS-E	HSS-E
1/8 — 28	12.700	●	
	20.000	●	●
1/4 — 19	15.875	●	●
	20.000	●	●
3/8 — 19	20.000	●	●
1/2 — 14	22.225	●	●
3/4 — 14	22.225	●	●
1" — 11	22.225	●	●
	25.000	○	○
1-1/4 — 11	31.750	○	○
1-1/2 — 11	31.750	○	○
2" — 11	31.750	○	○
	40.000	○	○

美制牙 (SUS用)

Size 規格	Shank Dia. 柄徑	NPT 斜行牙	NPS, BSPF 平行牙
		HSS-E	HSS-E
1/8 — 27	12.700	●	
	20.000	●	●
1/4 — 18	15.875	●	●
	20.000	●	●
3/8 — 18	20.000	●	●
1/2 — 14	22.225	●	●
3/4 — 14	22.225	●	●
1" — 11-1/2	22.225	●	●
	25.000	○	○
1-1/4 — 11-1/2	31.750	○	○
1-1/2 — 11-1/2	31.750	○	○
2" — 11-1/2	31.750	○	○
	40.000	○	○

註: BSPF與NPS 同價

● 標準庫存品 ○ 來電查詢

註: 本表未列之價格或尺寸請惠洽另行估價。
※無現貨者, 依最低承製量訂貨生產。

● Standard Stock item ○ Call

Remark : Special size made to order available by minimum quantity.
※No stock item made to order by minimum quantity.



TAP CHASERS (TC)

內螺紋鉋刀 (TC)



Material: HSS

Unit: inch ; Baht/PCS

Size 規格	Width 厚度	Height 高度	Length 全長	PT Stock 在庫	PF, PS Stock 在庫	NPT Stock 在庫	NPS Stock 在庫
1/2	5.0	7.0	55	●	●	●	●
3/4	5.0	8.0	55	●	●	●	●
1"	5.5	9.0	70	●	●	●	●
1-1/4	5.5	12.0	70	●	●	●	●
1-1/2	8.0	14.5	90	●	●	●	●
2"	8.0	14.5	90	●	●	●	●
2-1/2	9.5	19.0	100	●	●	●	●
3"	9.5	19.0	110	●	●	●	●
3-1/2 , 4"	9.5	19.0	114	●	●	●	●
5" , 6"	9.5	19.0	127	●	●	●	●
25-40W16	5.5	8.0	55		●		
40-60W16	8.0	15.2	80		●		
NS11	8.0	14.5	70				○
NS12A	5.5	12.0	70				○
NS12B	8.0	14.5	70				○
NS14A	5.5	8.0	70				○
NS14B	8.0	14.5	90				○
NS16	5.5	8.0	70				○
NS18	5.0	8.0	70				○

CHAMFERING TOOL (CT)

修面車刀 (CT)



Material: HSS

Unit: inch ; Baht/PCS

Size 規格	Type 型式	Stock 在庫	Size 規格	Type 型式	Stock 在庫
1/8-1/4	標準型 60 X 5/32 X 10.9	●	1-1/4 - 2	標準型 70 X 5/16 X 12.0	●
	長 型 65 X 5/32 X 10.9	●		長 型 75 X 5/16 X 10.0	●
3/8-1/2	標準型 65 X 1/4 X 10.9	●	2-1/2 - 4	標準型 65 X 3/8 X 15.0	●
	長 型 70 X 1/4 X 10.9	●		長 型 70 X 3/8 X 15.0	●
3/4- 1	標準型 65 X 5/16 X 10.0	●			
	長 型 70 X 5/16 X 10.0	●			

● 標準庫存品 ○ 來電查詢

註: 本表未列之價格或尺寸請惠洽另行估價。

※無現貨者, 依最低承製量訂貨生產。

● Standard Stock item ○ Call

Remark : Special size made to order available by minimum quantity.

※No stock item made to order by minimum quantity.

DIE CHASERS (DC)

外螺紋鋸刀 (DC)



Material: HSS

Unit: inch ; Baht/PCS

Size 規格	Width 厚度	Height 高度	Length 全長	PT 在庫	PF,PS 在庫	NPT 在庫	NPS 在庫	BSPF 在庫
1/8	4.0	13.9	40	●		●		
1/4	6.0	13.9	55	●		●		
3/8	6.0	12.1	55	●		●		
3/8	6.0	12.1	100			●	●	
1/2—3/4	6.5	15.2	70	●	●	●	●	●
1/2—3/4	6.5	15.2	100		●	●	●	
1"	8.0	15.2	70	●	●	●	●	●
1-1/4—2	8.0	15.2	80	●	●	●	●	●
2-1/2—4	8.0	15.2	100	●	●	●		
5 — 6	9.5	15.2	115	●		●		
W12	6.0	12.1	70		○			
W16	8.0	15.2	80		○			
W20A	5.5	12.0	55		○			
W20B	5.5	12.0	70		○			
W20C	5.5	12.0	100		○			
W24	6.0	12.1	70		○			
NS12	8.0	15.2	70				○	
NS14	6.5	15.2	80				○	
NS16	8.0	15.2	80				○	
NS18A	6.0	12.1	55				○	
NS18B	6.0	12.1	70				○	
NS18C	6.0	12.1	100				○	
NS20A	5.5	12.0	55				○	
NS20B	5.5	12.0	70				○	
NS24A	6.0	12.1	55				○	
NS24B	6.0	12.1	70				○	
NH3/4 — 11-1/2	8.0	15.2	70				○	

CLAMP HOB

中駒



Material: HSS

Unit: inch ; Baht/PCS

Size 規格	PT Stock 在庫	NPT Stock 在庫	PS Stock 在庫
1/8	●	●	
1/4	●	●	
3/8	●	●	
1/2	●	●	●
3/4	●	●	●
1"	●	●	●
1-1/4	●	●	
1-1/2	●	●	
2"	●	●	
2-1/2	●	●	
3"	●	●	
3-1/2	●	●	
4"	●	●	

● 標準庫存品 ○ 來電查詢

● Standard Stock item ○ Call

註: 本表未列之價格或尺寸請惠洽另行估價。

Remark: Special size made to order availabl by minimum quantity.

※無現貨者, 依最低承製量5支訂貨生產。

※No stock item made to order by 5 PCS minimum quantity.

NUT TAPS FOR BENT SHANK

彎柄用螺帽絲攻



Material: HSS

Unit: inch, mm ; Baht/PCS

	Size 規格	HSS Stock 在庫
	M 3 X 0.5	●
△	M 3 X 0.6	●
	M 4 X 0.7	●
☆	M 5 X 0.8	●
	M 5 X 0.9	●
☆	M 6 X 1.0	●
	M 7 X 1.0	●
	M 8 X 1.0	●
☆	M 8 X 1.25	●
	M10 X 1.25	●
☆	M10 X 1.5	●
△	M12 X 1.5	●
	M12 X 1.75	●
	M14 X 1.5	●
	M14 X 2.0	●
	M16 X 2.0	●
	M18 X 2.5	●
	M20 X 2.5	●
	M22 X 2.5	●
	M24 X 3.0	●

	Size 規格	HSS Stock 在庫
△	1/8 W 40	●
	5/32 W 32	●
	3/16 W 24	●
☆	1/4 W 20	●
☆	5/16 W 18	●
☆	3/8 W 16	●
	7/16 W 14	●
	1/2 W 12	●

	Size 規格	UNC	UNF	HSS Stock 在庫
	NO. 4	40	48	●
	NO. 5	40	44	●
	NO. 6	32	40	●
△	NO. 8	32	36	●
	NO.10	24	32	●
	NO.12	24	28	●
☆	1/4	20	28	●
☆	5/16	18	24	●
☆	3/8	16	20	●
△	7/16	14	20	●
	1/2	13	20	●

● 標準庫存品 ○ 來電查詢

● Standard Stock item ○ Call

註: - 本表未列之價格或尺寸請惠洽另行估價。

Remark: Special size made to order available by minimum quantity.

※無現貨者，依最低承製量訂貨生產。

※No stock item made to order by minimum quantity.

※鍍鈦 TiN 另行報價。

※TiN coating and HSS-Co are available, quote price separately.

※HSS-Co 材質另行報價。

H.H.G**HIGH SPEED NUT TAPS**

H-SNT 螺帽絲攻

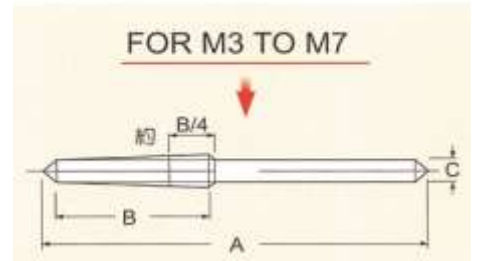
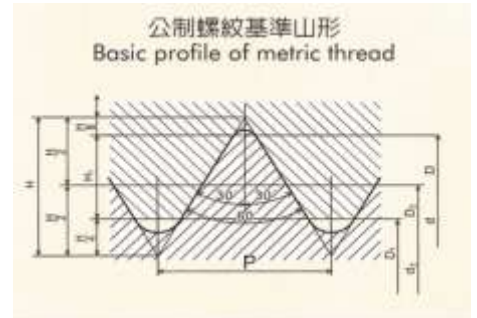


Unit: mm

Metric coarse thread 公制粗牙螺紋

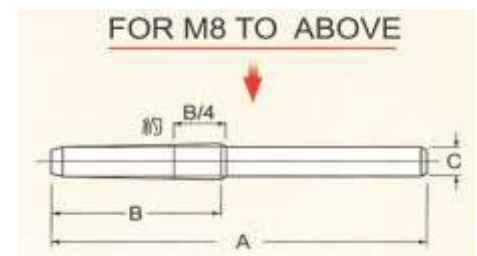
Material: HSS & HSSE

TAP SIZE 螺紋規格	A 全長	B		C 柄部	FLUTE 溝數
		牙長	牙數		
M3 X 0.5	55.0	12.0	24T	2.3	3
M4 X 0.7	62.0	17.0	24T	3.0	3
M5 X 0.8	67.0	19.0	24T	3.8	3
M6 X 1.0	72.8	24.0	24T	4.6	3
M7 X 1.0	72.8	24.0	24T	5.6	3
M8 X 1.25	77.0	32.0	24T	6.0	5
M10 X 1.5	89.0	38.0	24T	8.0	5
M12 X 1.75	102.0	46.0	24T	9.5	5
M14 X 2.0	114.0	52.0	24T	11.2	5
M16 X 2.0	127.0	52.0	24T	13.1	5
M18 X 2.5	133.0	64.0	24T	14.0	5
M20 X 2.5	133.0	64.0	24T	16.5	5
M22 X 2.5	133.0	64.0	24T	17.5	5
M24 X 3.0	150.0	76.0	24T	18.5	5

**For stainless steel 不銹鋼用**

Material: HSSE

TAP SIZE 螺紋規格	A 全長	B		C 柄部	FLUTE 溝數
		牙長	牙數		
M3 X 0.5	55.0	15.0	30T	2.3	3
M4 X 0.7	67.5	21.0	30T	3.0	3
M5 X 0.8	67.0	24.0	30T	3.8	3
M6 X 1.0	69.8	28.0	28T	4.6	3
M7 X 1.0	81.5	30.0	30T	5.6	3
M8 X 1.25	85.0	39.0	30T	6.0	5
M10 X 1.5	95.0	47.0	30T	8.0	5
M12 X 1.75	102.0	56.0	30T	9.5	5
M14 X 2.0	114.0	64.0	30T	11.2	5
M16 X 2.0	127.0	64.0	30T	13.1	5
M18 X 2.5	133.0	79.0	30T	14.0	5
M20 X 2.5	133.0	79.0	30T	15.5	5
M22 X 2.5	133.0	79.0	30T	16.5	5
M24 X 3.0	165.0	112.0	36T	18.5	5





HIGH SPEED NUT TAPS

H-SNT 螺帽絲攻



Unit: mm

Metric fine thread 公制細牙螺紋

Material: HSS & HSSE

TAP SIZE 螺紋規格	A 全長	B		C 柄部	FLUTE 溝數
		牙長	牙數		
M6 X 0.75	72.8	18.0	24T	4.6	3
M7 X 0.75	77.0	22.0	24T	5.5	5
M8 X 0.75	77.0	22.0	24T	6.5	5
M9 X 0.75	89.0	22.0	24T	7.5	5
M10 X 0.75	89.0	22.0	24T	8.0	5
M12 X 0.75	102.0	22.0	24T	10.5	5
M8 X 1.0	77.0	28.0	24T	6.3	5
M9 X 1.0	89.0	28.0	24T	7.3	5
M10 X 1.0	89.0	28.0	24T	8.0	5
M11 X 1.0	102.0	28.0	24T	9.0	5
M12 X 1.0	102.0	28.0	24T	10.0	5
M13 X 1.0	102.0	28.0	24T	11.0	5
M14 X 1.0	114.0	28.0	24T	12.0	5
M15 X 1.0	114.0	28.0	24T	13.0	5
M17 X 1.0	133.0	28.0	24T	15.0	5
M18 X 1.0	133.0	28.0	24T	16.0	5
M19 X 1.0	133.0	28.0	24T	17.0	5
M20 X 1.0	133.0	28.0	24T	18.0	5
M22 X 1.0	133.0	28.0	24T	20.0	5



Metric fine thread 公制細牙螺紋

Material: HSS & HSSE

TAP SIZE 螺紋規格	A 全長	B		C 柄部	FLUTE 溝數
		牙長	牙數		
M9 X 1.25	89.0	32.0	24T	7.0	5
M10 X 1.25	89.0	32.0	24T	8.0	5
M12 X 1.25	102.0	32.0	24T	10.0	5
M14 X 1.25	114.0	34.0	24T	12.0	5
M12 X 1.5	102.0	38.0	24T	9.5	5
M14 X 1.5	114.0	40.0	24T	11.2	5
M15 X 1.5	114.0	40.0	24T	12.1	5
M16 X 1.5	127.0	40.0	24T	13.1	5
M18 X 1.5	133.0	40.0	24T	15.0	5
M19 X 1.5	133.0	40.0	24T	16.0	5
M20 X 1.5	133.0	40.0	24T	16.5	5
M22 X 1.5	133.0	40.0	24T	19.0	5
M24 X 1.5	150.0	40.0	24T	21.5	5
M18 X 2.0	133.0	52.0	24T	15.0	5
M20 X 2.0	133.0	52.0	24T	16.5	5
M24 X 2.0	150.0	52.0	24T	20.0	5





HIGH SPEED NUT TAPS

H-SNT 螺帽絲攻

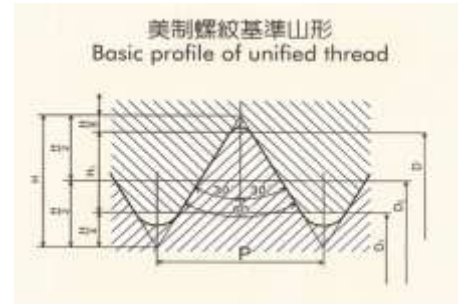


Unit: mm

Unified coarse thread 美制粗牙螺紋

Material: HSS & HSSE

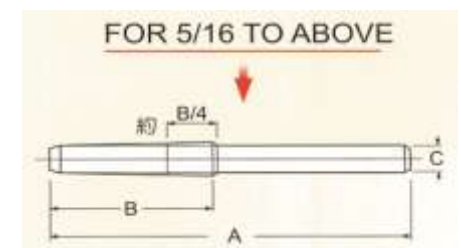
TAP SIZE 螺紋規格	A 全長	B		C 柄部	FLUTE 溝數
		牙長	牙數		
NO. 6-32 UNC	62.0	19.0	24T	2.4	3
NO. 8-32 UNC	65.0	19.0	24T	3.1	3
NO.10-24 UNC	65.0	25.0	24T	3.4	3
NO.12-24 UNC	65.0	25.0	24T	4.0	3
1/4-20 UNC	77.8	28.0	22T	4.6	3
1/4-20 UNC	77.8	30.0	24T	4.6	3
5/16-18 UNC	77.0	35.0	24T	6.0	5
3/8-16 UNC	89.0	40.0	24T	7.3	5
7/16-14 UNC	102.0	47.0	24T	8.6	5
1/2-13 UNC	102.0	50.0	24T	10.0	5
9/16-12 UNC	114.0	54.0	24T	11.0	5
5/8-11 UNC	127.0	59.0	24T	12.8	5
3/4-10 UNC	133.0	64.0	24T	15.0	5
7/8-9 UNC	140.0	72.0	24T	17.0	5
1"-8 UNC	165.0	80.0	24T	20.0	5



Unified fine thread 美制細牙螺紋

Material: HSS & HSSE

TAP SIZE 螺紋規格	A 全長	B		C 柄部	FLUTE 溝數
		牙長	牙數		
NO.10-32 UNF	67.0	19.2	24T	3.8	3
NO.12-28 UNF	69.8	22.0	24T	4.2	3
1/4-28 UNF	77.8	22.0	24T	4.8	3
5/16-24 UNF	77.0	28.0	24T	6.3	5
3/8-24 UNF	89.0	29.0	24T	8.0	5
7/16-20 UNF	102.0	34.0	24T	9.0	5
1/2-20 UNF	102.0	34.0	24T	10.0	5
9/16-18 UNF	114.0	37.0	24T	11.4	5
5/8-18 UNF	127.0	37.0	24T	13.1	5
3/4-16 UNF	133.0	42.0	24T	15.0	5
7/8-14 UNF	140.0	48.0	24T	18.0	5
1"-12 UNF	165.0	55.0	24T	21.0	5





HIGH SPEED NUT TAPS

H-SNT 螺帽絲攻

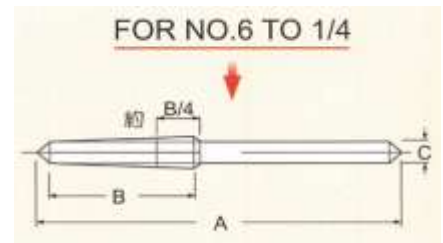


Unit: mm

For stainless steel 不銹鋼用 Unified coarse thread 美制粗牙螺紋

Material: HSS & HSSE

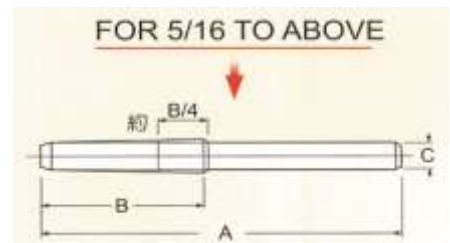
TAP SIZE 螺紋規格	A 全長	B		C 柄部	FLUTE 溝數
		牙長	牙數		
NO.6-32 UNC	62.0	24.0	30T	2.4	3
NO.8-32 UNC	65.0	24.0	30T	3.1	3
NO.10-24 UNC	65.0	32.0	30T	3.4	3
NO.12-24 UNC	69.8	32.0	30T	4.0	3
1/4-20 UNC	75.0	36.0	28T	4.6	3
5/16-18 UNC	80.0	41.0	28T	6.0	5
3/8-16 UNC	89.0	49.0	30T	7.3	5
7/16-14 UNC	102.0	58.0	30T	8.6	5
1/2-13 UNC	102.0	62.0	30T	10.0	5
9/16-12 UNC	114.0	67.0	30T	11.0	5
5/8-11 UNC	127.0	73.0	30T	12.8	5
3/4-10 UNC	133.0	80.0	30T	15.0	5
7/8-9 UNC	145.0	89.0	30T	17.0	5
1"-8 UNC	170.0	118.0	36T	20.0	5



Unified fine thread 美制細牙螺紋

Material: HSS & HSSE

TAP SIZE 螺紋規格	A 全長	B		C 柄部	FLUTE 溝數
		牙長	牙數		
NO.10-32 UNF	67.0	24.0	30T	3.8	3
NO.12-28 UNF	69.8	28.0	30T	4.2	3
1/4-28 UNF	77.8	28.0	30T	4.8	3
5/16-24 UNF	80.0	35.0	30T	6.3	5
3/8-24 UNF	89.0	35.0	30T	8.0	5
7/16-20 UNF	102.0	42.0	30T	9.0	5
1/2-20 UNF	102.0	42.0	30T	10.0	5
9/16-18 UNF	114.0	46.0	30T	11.4	5
5/8-18 UNF	127.0	46.0	30T	13.1	5
3/4-16 UNF	133.0	51.0	30T	15.0	5
7/8-14 UNF	145.0	58.0	30T	18.5	5
1"-12 UNF	165.0	67.0	30T	21.0	5





HIGH SPEED NUT TAPS

H-SNT 螺帽絲攻

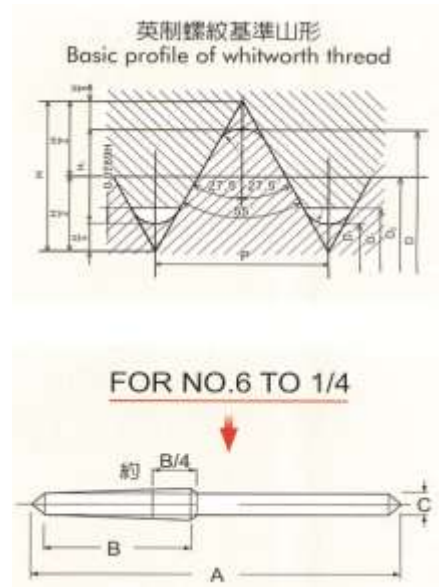


Unit: mm

Withworth coarse thread 英制粗牙螺紋

Material: HSS & HSSE

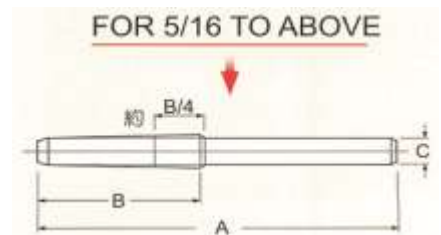
TAP SIZE 螺紋規格	A 全長	B		C 柄部	FLUTE 溝數
		牙長	牙數		
5/32 W 32	60.0	19.0	24T	2.7	3
3/16 W 24	65.0	25.0	24T	3.2	3
1/4 W 20	77.8	28.0	22T	4.6	3
1/4 W 20	77.8	30.0	24T	4.6	3
5/16 W 18	77.0	35.0	24T	6.0	5
3/8 W 16	89.0	40.0	24T	7.3	5
7/16 W 14	102.0	47.0	24T	8.6	5
1/2 W 12	102.0	54.0	24T	9.5	5
9/16 W 12	114.0	54.0	24T	10.5	5
5/8 W 11	127.0	59.0	24T	12.0	5
3/4 W 10	133.0	64.0	24T	15.0	5
7/8 W 9	140.0	72.0	24T	17.0	5
1" W 8	165.0	80.0	24T	20.0	5



For stainless steel 不銹鋼用

Material: HSSE

TAP SIZE 螺紋規格	A 全長	B		C 柄部	FLUTE 溝數
		牙長	牙數		
1/4 W 20	75.0	36.0	28T	4.6	3
5/16 W 18	80.0	41.0	28T	6.0	5
3/8 W 16	89.0	49.0	30T	7.3	5
7/16 W 14	102.0	58.0	30T	8.6	5
1/2 W 12	120.0	67.0	30T	9.5	5
9/16 W 12	114.0	67.0	30T	10.5	5
5/8 W 11	127.0	73.0	30T	12.0	5
3/4 W 10	133.0	80.0	30T	15.0	5
7/8 W 9	145.0	89.0	30T	17.0	5
1" W 8	165.0	99.0	30T	20.0	5





HIGH SPEED NUT TAPS

H-SNT 螺帽絲攻

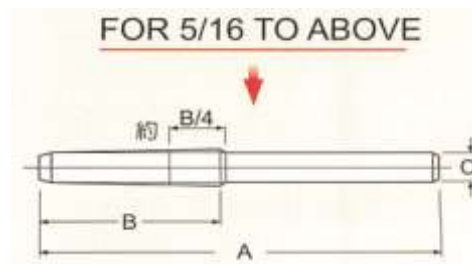
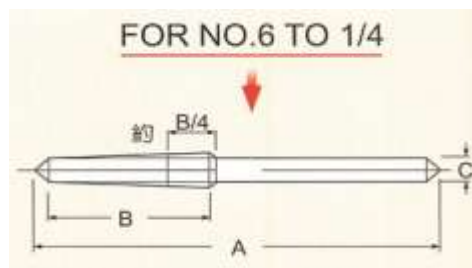


Unit: mm

British standard fine thread 英制細牙螺紋

Material: HSS & HSSE

TAP SIZE 螺紋規格	A 全長	B		C 柄部	FLUTE 溝數
		牙長	牙數		
1/4 BSF26	77.8	24.0	24T	4.6	3
5/16 BSF 22	77.0	31.0	24T	6.0	5
3/8 BSF 20	89.0	34.0	24T	7.3	5
7/16 BSF 18	102.0	37.0	24T	9.0	5
1/2 BSF 16	102.0	42.0	24T	10.0	5
9/16 BSF 16	114.0	42.0	24T	11.0	5
5/8 BSF 14	127.0	47.0	24T	12.8	5
3/4 BSF 12	133.0	54.0	24T	15.0	5
7/8 BSF 11	140.0	59.0	24T	17.0	5
1" BSF 10	165.0	64.0	24T	21.0	5





(CRT) CAN ROLL TAPS

CRT 無屑絲攻



Unit: mm

Metric thread 公制牙規格	Tap limit 精度	Specification 形狀尺寸					Class 2 drill hole dia. 2級牙下孔徑參考值	
		A	B	C	E	F	Min-max	Thread overlap Ratio %
M3x0.5	R5	46	9	4	6	3.2	2.76 ~ 2.81	100-75
M3.5x0.6	R5	48	9	4	6	3.2	3.20 ~ 3.26	100-75
M4x0.7	R6	52	10	5	7	4	3.65 ~ 3.70	100-85
M5x0.8	R6	60	11	5.5	7	4.5	4.59 ~ 4.66	100-80
M6x1	R7	62	12	6	7	4.5	5.48 ~ 5.57	100-80
M8x1.25	R7	70	18	6.2	8	5	7.34 ~ 7.41	100-85
M10x1.25	R7	75	19	7	8	5.5	9.34 ~ 9.41	100-85
M10x1.5	R7	75	19	7	8	5.5	9.18 ~ 9.28	100-85
M12x1.75	R8	82	23	8.5	9	6.5	11.05 ~ 11.15	100-85
M14x2	R10	88	25	10.5	11	8	12.92 ~ 13.04	100-85
M16x2	R10	95	27	12.5	13	10	14.92 ~ 15.04	100-85
M18x2.5	R11	100	29	14	14	11	16.63 ~ 16.78	100-85
M20x2.5	R11	105	30	15	15	12	18.63 ~ 18.78	100-85

Unified thread 美制牙規格	Tap limit 精度	Specification 形狀尺寸					Class 2 drill hole dia. 2級牙下孔徑參考值	
		A	B	C	E	F	Min-max	Thread overlap Ratio %
NO.4-40 UNC	R5	46	11	4	6	3.2	2.53 ~ 2.60	100-70
NO.5-40 UNC	R5	46	9	4	6	3.2	2.86 ~ 2.93	100-70
NO.6-32 UNC	R5	48	9	4	6	3.2	3.09 ~ 3.17	100-75
NO.8-32 UNC	R6	52	10	5	7	4	3.76 ~ 3.84	700-75
NO.10-24 UNC	R6	60	11	5.5	7	4.5	4.26 ~ 4.35	100-80
NO.12-24 UNC	R6	60	11	5.5	7	4.5	4.92 ~ 5.01	100-80
1/4-20 UNC	R7	62	14	6	7	4.5	5.67 ~ 5.78	100-80
5/16-18 UNC	R7	70	18	6.1	8	5	7.18 ~ 7.29	100-80
3/8-16 UNC	R7	75	21	7	8	5.5	8.66 ~ 8.78	100-80
7/16-14 UNC	R7	80	23	8	9	6	10.11 ~ 10.25	100-80
1/2-13 UNC	R8	85	25	9	10	7	11.62 ~ 11.78	100-80
5/8-11 UNC	R11	95	27	12	12	9	14.62 ~ 14.76	100-85
3/4-10 UNC	R12	105	30	14	14	11	17.67 ~ 17.88	100-80

1. By powder metallurgy and special high-speed steels HSSE and special thread form, long tool life processing is possible at wide.
2. TIN, TiCN coating, suitable for tapping steel and nonferrous metal alloys, capable of efficient, long life, high speed tapping.
3. The specification of standard coarse screw thread and standard fine screw thread are the same.
 1. 使用粉末冶金和特殊高速鋼HSSE以及特殊螺紋形狀對於廣泛的被削才均可能得到較好的壽命。
 2. TIN, TiCN 表面處理均適合鋼鐵及非鐵金屬，且能做高速切削亦能大幅提升耐久性，得到高效率攻牙作業。
 3. 標準粗牙和標準細牙之形狀尺寸相同。

THREAD MILLING CUTTER

螺紋銑刀



Material: HSSE

Unit: mm ; Baht/PCS

Diameter 外徑	Thickness 厚度	Material 材質	Price 價格
Φ 54	4 mm ~ 8 mm	HSS-E	
	8.1 mm ~ 14 mm	HSS-E	
	14.1 mm ~ 20 mm	HSS-E	
	20.1 mm ~ 25 mm	HSS-E	
Φ 55	4 mm ~ 8 mm	HSS-E	
	8.1 mm ~ 14 mm	HSS-E	
	14.1 mm ~ 20 mm	HSS-E	
	20.1 mm ~ 25 mm	HSS-E	
Φ 64	4 mm ~ 8 mm	HSS-E	
	8.1 mm ~ 14 mm	HSS-E	
	14.1 mm ~ 20 mm	HSS-E	
	20.1 mm ~ 25 mm	HSS-E	
Φ 65	4 mm ~ 8 mm	HSS-E	
	8.1 mm ~ 14 mm	HSS-E	
	14.1 mm ~ 20 mm	HSS-E	
	20.1 mm ~ 25 mm	HSS-E	

Ordering indication , 訂購時請註明

1. Thread angle: 55°, 60° or taper thread...etc.
 2. Diameter: 45, 55 64, 65 mm
 3. Pitch: P=0.3 ~ P2.0, TPI 72 ~ TPI 12.
 - 4.Thickness: available from 3mm ~ 25mm.
 5. Thickness greater then 20mm , please identify the spindle rotation which is clockwise or counterclockwise .
 6. For PT, NPT thread, please provide the taper for it's large end is at left side or right side.
1. 螺紋形狀: 55° , 60° 或是推拔牙等。
 2. 外徑: 54 , 55 , 64 , 65mm。
 3. 牙距: P0.3 ~ P2.0 , 牙數72牙 ~ 12牙。
 4. 厚度: 可製作範圍: 3mm ~ 25mm。
 5. 厚度20mm以上時, 請註明使用機台主軸轉向, 是順時鐘方向還是逆時鐘方向。
 6. 如果是 PT 或 NPT 時, 請註明斜度方向是左邊大, 還是右邊大。



ROUND DIE

圓 駒



METRIC 公制牙

Material: HSS / SKS

Unit: mm ; Baht/PCS

SIZE 規格	Ø20 徑	Ø25 徑	Ø38 徑	Ø50 徑	SIZE 規格	Ø25 徑	Ø38 徑	Ø50 徑
M 2 X 0.4	●	●			M 11 X 0.5	●		●
M 2.3 X 0.4	●	●			M 11 X 0.75	●		●
M 2.5 X 0.45	●	●			M 11 X 1.0	●		●
M 2.6 X 0.45	●	●			M 11 X 1.25	●		●
M 3 X 0.35	●	●			M 11 X 1.5	●		●
M 3 X 0.5	●	●			M 12 X 0.5	●		●
M 3 X 0.6	●	●			M 12 X 0.75	●		●
M 3.5 X 0.35	●	●			M 12 X 1.0	●		●
M 3.5 X 0.6	●	●			M 12 X 1.25	●	●	●
M 4 X 0.5	●	●			M 12 X 1.5	●	●	●
M 4 X 0.7	●	●			M 12 X 1.75	●		●
M 4 X 0.75	●	●			M 13 X 1.0			●
M 4.5 X 0.5	●	●			M 13 X 1.25			●
M 4.5 X 0.75	●	●			M 13 X 1.5			●
M 5 X 0.5	●	●			M 13 X 1.75			●
M 5 X 0.8	●	●			M 14 X 1.0			●
M 5 X 0.9	●	●			M 14 X 1.25			●
M 5.5 X 0.5	●	●			M 14 X 1.5			●
M 5.5 X 0.9	●	●			M 14 X 2.0		●	●
M 6 X 0.5	●	●			M 15 X 1.0			●
M 6 X 0.75	●	●			M 15 X 1.5			●
M 6 X 1.0	●	●		●	M 15 X 2.0			●
M 7 X 0.5		●			M 16 X 1.0			●
M 7 X 0.75		●			M 16 X 1.5		●	●
M 7 X 1.0		●			M 16 X 2.0		●	●
M 8 X 0.5		●			M 17 X 1.0			●
M 8 X 0.75		●			M 17 X 1.5			●
M 8 X 1.0		●		●	M 17 X 2.0			●
M 8 X 1.25		●		●	M 18 X 1.0			●
M 9 X 0.5		●		●	M 18 X 1.5			●
M 9 X 0.75		●		●	M 18 X 2.0			●
M 9 X 1.0		●		●	M 18 X 2.5			●
M 9 X 1.25		●	●	●	M 19 X 1.0			●
M 10 X 0.5		●		●	M 20 X 0.5			●
M 10 X 0.75		●		●	M 20 X 1.0			●
M 10 X 1.0		●		●	M 20 X 1.5			●
M 10 X 1.25		●	●	●	M 20 X 2.0			●
M 10 X 1.5		●	●	●	M 20 X 2.5			●

● 標準庫存品 ○ 來電查詢

● Standard Stock item ○ Call

註: 本表未列之價格或尺寸請惠洽另行估價

Remark : Special size made to order available by minimum quantity.

TTLK
TTLS



ROUND DIE

圓 駒



Material: HSS / SKS

Unit: mm ; Baht/PCS

SIZE 規格	Ø50 徑	Ø63 徑	
M 22 X 1.0	●		
M 22 X 1.5	●		
M 22 X 2.0	●		
M 22 X 2.5	●		
M 24 X 1.0	●		
M 24 X 1.5	●		
M 24 X 2.0	●		
M 24 X 3.0	●		
M 25 X 1.0	●		
M 25 X 1.5	●		
M 25 X 2.0	●		
M 26 X 1.0	●		
M 26 X 1.5	●		

規格	Ø50 徑	Ø63 徑
M 26 X 2.0	●	●
M 27 X 1.0	●	
M 27 X 1.5	●	
M 27 X 2.0	●	
M 27 X 3.0	●	●
M 28 X 1.0	●	●
M 28 X 1.5	●	●
M 28 X 2.0	●	●
M 30 X 1.0	●	●
M 30 X 1.5	●	●
M 30 X 2.0	●	●
M 30 X 3.0	●	
M 30 X 3.5	●	●

UNC 美制粗牙

SIZE 規格	Ø20 徑	Ø25 徑	Ø 50徑
No 4 UNC 40	●	●	
No 5 UNC 40	●	●	
No 6 UNC 32	●	●	
No 8 UNC 32	●	●	
No 10 UNC 24	●	●	
No 12 UNC 24		●	
1/4 UNC 20		●	●
5/16 UNC 18		●	●

SIZE 規格	Ø25 徑	Ø50 徑
3/8 UNC 16	●	●
7/16 UNC 14		●
1/2 UNC 13		●
9/16 UNC 12		●
5/8 UNC 11		●
3/4 UNC 10		●
7/8 UNC 9		●
1" UNC 8		●

UNF 美制細牙

SIZE 規格	Ø25 徑	Ø50 徑	Ø63 徑
No 3 UNF 56	●		
No 4 UNF 48	●		
No 5 UNF 44	●		
No 6 UNF 40	●		
No 8 UNF 36	●		
No 10 UNF 32	●		
No 12 UNF 28	●		
1/8 UNF 44	●		
5/32 UNF 36	●		
3/16 UNF 32	●		
7/32 UNF 32	●		
1/4 UNF 28	●	●	
5/16 UNF 24	●	●	
3/8 UNF 24	●	●	

SIZE 規格	Ø50 徑	Ø63 徑
7/16 UNF 20	●	
1/2 UNF 20	●	
9/16 UNF 18	●	
9/16 UNF 20	●	
5/8 UNF 18	●	
5/8 UNF 20	●	
3/4 UNF 16	●	
7/8 UNF 14	●	
1" UNF 12	●	
1" UNS 14	●	
1 1/8 UNF 12		●
1 1/4 UNF 12		●
1 1/2 UNF 12		●

● 標準庫存品 ○ 來電查詢

● Standard Stock item ○ Call

註: 本表未列之價格或尺寸請惠洽另行估價

Remark : Special size made to order available by minimum



Material: HSS / SKS

Unit: Inch ; Baht/PCS

SIZE 規格	Ø20 徑	Ø25 徑	Ø38 徑	Ø50 徑
1/16 W 60		●		
3/32 W 48		●		
1/8 W 40	●	●		
5/32 W 32	●	●		
3/16 W 24	●	●	●	●
7/32 W 24		●		
1/4 W 20	●	●	●	●
5/16 W 18		●	●	●
3/8 W 16		●	●	●
7/16 W 14		●	●	●
1/2 W 12		●	●	●
9/16 W 12			●	●

SIZE 規格	Ø50 徑	Ø63 徑
5/8 W 11	●	
11/16 W 11	●	
3/4 W 10	●	
13/16 W 10	●	
7/8 W 9	●	
15/16 W 9	●	
1" W 8	●	
1 1/8" W 7	●	●
1 1/4" W 7	●	●
1 3/8" W 6		●
1 1/2" W 6		●



BRITISH PIPE THREAD 英制管牙

AMERICAN PIPE THREAD 美制管牙

Taper shape round die made to order only, 錐型圓駒需特別訂製

SIZE 規格	Ø 徑	Rp PS	Rc PT	G PF
1/8 - 28	Ø25	●	●	●
1/8 - 28	Ø38	●	●	●
1/4 - 19	Ø38	●	●	●
3/8 - 19	Ø38	●	●	●
1/8 - 28	Ø50	●	●	●
1/4 - 19	Ø50	●	●	●
3/8 - 19	Ø50	●	●	●
1/2 - 14	Ø50	●	●	●
5/8 - 14	Ø50	●	●	●
3/4 - 14	Ø50	●	●	●
1" - 11	Ø63	●	●	●
1 1/4" - 11	Ø63	●	●	●

SIZE 規格	Ø 徑	NPS	NPT	NPTF
1/8 - 27	Ø25	●	●	●
1/8 - 27	Ø38	●	●	●
1/4 - 18	Ø38	●	●	●
3/8 - 18	Ø38	●	●	●
1/8 - 27	Ø50	●	●	●
1/4 - 18	Ø50	●	●	●
3/8 - 18	Ø50	●	●	●
1/2 - 14	Ø50	●	●	●
3/4 - 14	Ø50	●	●	●
1" - 11 1/2	Ø63	●	●	●
1 1/4" - 11 1/2	Ø63	●	●	●

● 標準庫存品 ○ 來電查詢

● Standard Stock item ○ Call

註: 本表未列之價格或尺寸請惠洽另行估價

Remark : Special size made to order available by minimum quantity.

TTLK
TTLS



LEFT HAND - HAND TAP & ROUND DIE

左牙手絞絲攻 及 左牙圓駒



Material: SKS / (HSS)

Unit: mm ; Baht/PCS

SIZE 規格	Hand Tap 手絞絲攻SKS		Round Die 丸駒 SKS		SIZE 規格	Hand Tap 手絞絲攻SKS		Round Die 丸駒 SKS	
	Pcs 支	Set 組	Φ25 徑	Φ50 徑		Pcs 支	Set 組	Φ25 徑	Φ50 徑
M 3 X 0.5 LH 左	●	●	●		M 24 X 2.0 LH 左	●	●		●
3 X 0.6 "	●		●		M 24 X 3.0 "	●	●		●
4 X 0.7 "	●	●	●		M 27 X 3.0 "	●			●
4 X 0.75 "	●	●	●		W 1/8 - 40 "	●	●	●	
5 X 0.8 "	●	●	●		W 5/32 - 32 "	●	●	●	
M 5 X 0.9 LH 左	●	●	●		W 3/16 - 24 LH 左	●	●	●	●
6 X 1.0 "	●	●	●		W 7/32 - 24 "	●	●	●	
8 X 1.0 "	●	●	●		W 1/4 - 20 "	●	●	●	●
8 X 1.25 "	●	●	●	●	W 5/16 - 18 "	●	●	●	●
10 X 1.0 "	●	●	●	●	W 3/8 - 16 "	●	●	●	●
M 10 X 1.25 LH 左	●	●	●	●	W 7/16 - 14 LH 左	●	●		●
10 X 1.5 "	●	●	●	●	W 1/2 - 12 "	●	●		●
12 X 1.0 "	●	●		●	W 9/16 - 12 "	●	●		●
12 X 1.25 "	●	●		●	W 5/8 - 11 "	●	●		●
12 X 1.5 "	●	●		●	W 3/4 - 10 "	●	●		●
M 12 X 1.75 LH 左	●	●		●	W 7/8 - 9 LH 左	●	●		●
14 X 1.0 "	●	●		●	W 1" - 8 "	●	●		●
14 X 1.25 "	●	●		●	UNF 3/16 - 32 "	●	●	●	
14 X 1.5 "	●	●		●	UNF 1/4 - 28 "	●	●	●	●
14 X 2.0 "	●	●		●	UNF 5/16 - 24 "	●	●	●	●
M 16 X 1.0 LH 左	●	●		●	UNF 3/8 - 24 LH 左	●	●	●	●
16 X 1.5 "	●	●		●	UNF 7/16 - 20 "	●	●		●
16 X 2.0 "	●	●		●	UNF 1/2 - 20 "	●	●		●
18 X 1.5 "	●	●		●	UNF 9/16 - 18 "	●	●		●
18 X 2.0 "	●	●		●	UNF 9/16 - 20 "	●	●		●
M 18 X 2.5 LH 左	●	●		●	UNF 5/8 - 18 LH 左	●	●		●
20 X 1.5 "	●	●		●	UNF 3/4 - 16 "	●	●		●
20 X 2.0 "	●	●		●	UNF 7/8 - 14 "	●	●		●
20 X 2.5 "	●	●		●	UNF 1" - 12 "	●	●		●
22 X 1.5 "	●	●		●	UNS 1" - 14 "	●	●		●
M 22 X 2.0 LH 左	●	●		●	UNC 1/2 - 13 LH 左	●	●		●
22 X 2.5 "	●	●		●	SM 9/64 - 40 "	●		●	
24 X 1.5 "	●	●		●					

● 標準庫存品 ○ 來電查詢

● Standard Stock item ○ Call

註: 本表未列之價格或尺寸請惠洽另行估價。

Remark: Special size made to order availabl by minimum quantity.

※無現貨者, 依最低承製量訂貨生產。

※No stock item made to order by minimum quantity.

TTLK
TTLS



LEFT HAND - PIPE TAPS

左牙管用絲攻



Material: SKS / (HSS)

Unit: mm ; Baht/PCS

BRITISH PIPE TAP 英制管牙絲攻	PS 直牙		PT 斜牙	
	SKS	SKH	SKS	SKH
1/8 - 28 LH 左	●	●	●	●
1/4 - 19 LH 左	●	●	●	●
3/8 - 19 LH 左	●	●	●	●
1/2 - 14 LH 左	●	●	●	●
3/4 - 14 LH 左	●	●	●	●
1" - 11 LH 左	●	●	●	●

TTLK
TTLS



LEFT HAND - PIPE ROUND DIE

左牙管用丸駒



BRITISH PIPE TAP 英制牙	Φ 徑	PS (SKS)	PT (SKS)
1/8 - 28 LH 左	38		●
1/4 - 19 LH 左	38		●
1/8 - 28 LH 左	50	●	
1/4 - 19 LH 左	50	●	
3/8 - 19 LH 左	50	●	●
1/2 - 14 LH 左	50	●	●
3/4 - 14 LH 左	50	●	●
1" - 11 LH 左	63	●	●

TTLK
TTLS

HAND TAP & ROUND DIE FOR CTV THREAD

輪胎風嘴仔絲攻 丸駒



CTV 風嘴仔牙	TAP (SKS)	Φ 25mm ROUND DIE (SKS)
CTV 5 m/m - 24	●	●
CTV 5 m/m - 36	●	●
CTV 8 m/m - 30	●	●
CTV 8 m/m - 32	●	●

● 標準庫存品 ○ 來電查詢

● Standard Stock item ○ Call

註: 本表未列之價格或尺寸請惠洽另行估價。

Remark: Special size made to order available by minimum quantity.

※無現貨者, 依最低承製量訂貨生產。

※No stock item made to order by minimum quantity.

TTLK
TTLS



LEFT HAND - SPRIAL FLUTE & POINTED TAPS

左牙螺旋絲攻 先端絲攻



SFT-LH



POT-LH

Material: HSS

Unit: mm ; Baht/PCS

SIZE 規格	SFT-LH 螺旋絲攻	POT -LH 先端絲攻	SIZE 規格	SFT-LH 螺旋絲攻	POT -LH 先端絲攻
M 2 X 0.4 LH 左	●	●	M 20 X 1.5 LH 左	●	●
M 2.5 X 0.45 LH 左	●	●	M 20 X 2.5 LH 左	●	●
M 2.6 X 0.45 LH 左	●	●	M 22 X 1.5 LH 左	●	●
M 3 X 0.5 LH 左	●	●	M 22 X 2.5 LH 左	●	●
M 3.5 X 0.6 LH 左	●	●	M 24 X 1.5 LH 左	●	●
M 4 X 0.7 LH 左	●	●	M 24 X 3.0 LH 左	●	●
M 5 X 0.8 LH 左	●	●	W 3/16 - 24 LH 左	●	●
M 6 X 1.0 LH 左	●	●	W 1/4 - 20 LH 左	●	●
M 8 X 1.25 LH 左	●	●	W 5/16 - 18 LH 左	●	●
M 10 X 1.25 LH 左	●	●	W 3/8 - 16 LH 左	●	●
M 10 X 1.5 LH 左	●	●	W 1/2 - 12 LH 左	●	●
M 12 X 1.25 LH 左	●	●	UNC 2 - 56 LH 左	●	●
M 12 X 1.5 LH 左	●	●	UNC 4 - 40 LH 左	●	●
M 12 X 1.75 LH 左	●	●	UNC 6 - 32 LH 左	●	●
M 14 X 1.5 LH 左	●	●	UNC 8 - 32 LH 左	●	●
M 14 X 2.0 LH 左	●	●	UNC 10 - 24 LH 左	●	●
M 16 X 1.5 LH 左	●	●	UNF 10 - 32 LH 左	●	●
M 16 X 2.0 LH 左	●	●	UNF 1/4 - 28 LH 左	●	●
M 18 X 1.5 LH 左	●	●	UNF 5/16 - 24 LH 左	●	●
M 18 X 2.5 LH 左	●	●	UNF 3/8 - 24 LH 左	●	●

TTLK
TTLS



N TYPE - LONG SHANK PIPE TAPS

N式長柄管牙機械絲攻



Material: HSS

Unit: mm ; Baht/PCS

SIZE 規格	100L	120L	150L	200L		
PS 1/8 - 28	●	●	●			
PS 1/4 - 19	●	●	●			
PS 3/8 - 19	●	●	●			
PS 1/2 - 14		●	●			
PS 3/4 - 14		●	●	●		
PS 1" - 11		●	●	●		
PT 1/8 - 28	●	●	●			
PT 1/4 - 19	●	●	●			
PT 3/8 - 19	●	●	●			
PT 1/2 - 14		●	●			
PT 3/4 - 14		●	●	●		
PT 1" - 11		●	●	●		
NPS 1/8 - 27	●	●	●			
NPS 1/4 - 18	●	●	●			
NPS 3/8 - 18	●	●	●			
NPS 1/2 - 14		●	●			
NPS 3/4 - 14		●	●	●		
NPS 1" - 11 1/2		●	●	●		
NPT 1/8 - 27	●	●	●			
NPT 1/4 - 18	●	●	●			
NPT 3/8 - 18	●	●	●			
NPT 1/2 - 14		●	●			
NPT 3/4 - 14		●	●	●		
NPT 1" - 11 1/2		●	●	●		

● 標準庫存品 ○ 來電查詢

● Standard Stock item ○ Call

註: 本表未列之價格或尺寸請惠洽另行估價。
※無現貨者, 依最低承製量訂貨生產。

Remark: Special size made to order availabl by minimum quantity.
※No stock item made to order by minimum quantity.

CARBIDE SPIRAL FLUTE TAPS

鎢鋼螺旋絲攻
METRIC COARSE THREADS 公制粗牙



Material: W
Unit: mm; Baht/PCS

Size 稱呼尺寸	Pitch 螺距	Dimension 形狀寸法				No.of Flutes 溝數	Note 備註
		Overall	Ththead Length		Shank Diameter		
		全長	Standard	I Type	柄徑		
M3.0	0.5	46	20	11	4	3	
M3.0	0.6	46	20		4	3	
M3.5	0.6	48	20		4	3	
M4.0	0.7	52	20	5	5	3	
M4.0	0.75	52	20		5	3	
M4.5	0.75	52	20		5	3	
M5.0	0.8	60	22		5.5	3	
M5.0	0.9	60	22		5.5	3	
M5.5	0.9	60	22		6 or 5.5	3	
M6.0	1.0	62	24	19	6.2 or 6	3	
M7.0	1.0	65	26		8.2 or 6.2	3	
M8.0	1.25	72	30	22	8.2 or 6.2	3 or 4	
M9.0	1.25	72	30		9.2 or 7	3 or 4	
M10.0	1.5	75	30	24	10.2 or 7	3 or 4	
M11.0	1.5	80	30		11.3 or 8	3 or 4	
M12.0	1.75	80	30	29	12.2 or 8.5	3 or 4	
M14.0	2.0	80	30		13 or 10.5	3 or 4	◎
M16.0	2.0	85	26		22.225	3 or 4	◎
M18.0	2.5	85	26		22.225	4	◎
M20.0	2.5	90	26		22.225	4	◎
M22.0	2.5	90	26		22.225	4	◎
M24.0	3.0	90	26		22.225	4	◎
M27.0	3.0	90	26		22.225	4	◎
M30.0	3.5	90	26		22.225	4	◎
M33.0	3.5	90	26		22.225	6 or 4	◎
M36.0	4.0	90	26		22.225	6	◎
M39.0	4.0	90	26		22.225	6	◎
M42.0	4.5	90	26		22.225	6	◎
M45.0	4.5	90	26		22.225 or 31.75	6	◎
M48.0	5.0	90	26		22.225 or 31.75	6 or 8	◎

● 標準庫存品 ○ 來電查詢 ◎ 牙鎢鋼或全鎢鋼

● Standard Stock item ○ Call ◎ Flute carbide or fully carbide.

註：本表未列之價格或尺寸請惠洽另行估價。

Remark : Special size made to order available, by minmium

CARBIDE SPIRAL FLUTE TAPS

鎢鋼螺旋絲攻

UNIFIED COARSE THREADS 統一粗牙



Material: W

Unit: mm; Baht/PCS

Size 稱呼尺寸	UNC	UNF	Dimension 形狀寸法				Note 備註
			Overall	Thread Length	Shank Diameter	No. of Flutes	
			全長	Standard	柄徑	溝數	
NO.1	64	72	36	13	3	2 or 3	
NO.2	56	64	42	15	3	3	
NO.3	48	56	44	16	3	3	
NO.4	40	48	44	18, 16	3	3	
NO.5	40	44	46	11	4	3	
NO.6	32	40	48	13	4	3	
NO.8	32	36	52	13	5	3	
NO.10	24	32	60	16	5.5	3	
NO.12	24	28	60	16	5.5	3	
1/4	20	28	62	24	6.6 or 6	3	
5/16	18	24	70	30	8.2 or 6.2	3 or 4	
3/8	16	24	80, 75	30	10.2 or 7	3 or 4	
7/16	14	20	80	30	11.3 or 8	3 or 4	
1/2	13	20	80	30	12.2 or 8.5	3 or 4	
9/16	12	18	80	30	13 or 10.5	3 or 4	
5/8	11	18	85	26	22.225	4	
3/4	10	16	85	26	22.225	4	
7/8	9	14	90	26	22.225	4	
1"	8	12	90	26	22.225	4	
1-1/8	7	12	90	26	22.225	4	
1-1/4	7	12	90	26	22.225	4	
1-3/8	6	12	90	26	22.225	6	
1-1/2	6	12	90	26	22.225	6	
1-3/4	5		90	26	22.225 or 31.75	6	
2"	4-1/2		90	26	22.225 or 31.75	6 or 8	
1/8 W40			46	11	4	3	
5/32 W32			52	13	5	3	
3/16 W24			60	16	5.5	3	
1/4 W20			62	19	6.5 or 6	3	
5/16 W18			70	22	8.2 or 6.1	4 or 3	
3/8 W16			75	24	10.2 or 7	4 or 3	
7/16 W14			80	25	12.2 or 8	4 or 3	
1/2 W12			80	29	13.2 or 9	4 or 3	

● 標準庫存品 ○ 來電查詢 ◎ 牙鎢鋼或全鎢鋼
註: 本表未列之價格或尺寸請惠洽另行估價。

● Standard Stock item ○ Call ◎ Flute carbide or fully carbide.
Remark : Special size made to order available, by minimum quantity.

CARBIDE POINTED TAPS

鎢鋼先端絲攻



Material: W

Unit: mm, inch; Baht/PCS

Size 稱呼尺寸	Pitch 螺距	Dimension 形狀寸法				No.of Flutes 溝數	Note 備註
		Overall Length	Ththead Length		Shank Diameter		
		全長	刃長	溝長	柄徑		
M3	0.5	46	11	19	4	3	
M4	0.7	52	13	21	5	3	
M5	0.8	60	16	24	5.5	3	
M6	1.0	62	19	29	6.2 or 6	3	
M8	1.25	72	22	37	8.2 or 6.2	4 or 3	
M10	1.5	75	24	41	10.2 or 7	4 or 3	
M12	1.75	80	29	48	12.2 or 8.5	4 or 3	
1/8 W40	0.64	46	11	19	4	3	
5/32W32	0.79	52	13	21	5	3	
3/16W24	1.1	60	16	24	5.5	3	
1/4 W20	1.3	62	19	29	6.6 or 6	3	
5/16W18	1.41	70	22	37	8.2 or 6.1	4 or 3	
3/8 W16	1.59	75	24	41	10.2 or 7	4 or 3	
7/16W14	1.81	80	25	42	12.2 or 8	4 or 3	
1/2 W12	2.12	80	29	48	13.2 or 9	4 or 3	
NO.5UNC40	0.64	46	11	19	4	3	
NO.5UNF44	0.58	46	11	19	4	3	
NO.6UNC32	0.79	48	13	20	4	3	
NO.6UNF40	0.64	48	13	20	4	3	
NO.8UNC32	0.79	52	13	21	5	3	
NO.8UNF36	0.71	52	13	21	5	3	
NO.10UNC24	1.06	60	16	24	5.5	3	
NO.10UNF32	0.79	60	16	24	5.5	3	
NO.12UNC24	1.06	60	16	24	5.5	3	
NO.12UNF28	0.91	60	16	24	5.5	3	
1/4 UNC20	1.27	62	19	30	6.6 or 6	3	
1/4 UNF28	0.9	62	19	30	6.6 or 6	3	
5/16 UNC18	1.4	70	22	37	8.2 or 6.1	4 or 3	
5/16 UNF24	1.06	70	22	37	8.2 or 6.1	4 or 3	
3/8 UNC16	1.59	75	24	41	10.2 or 7	4 or 3	
3/8 UNF24	1.06	75	24	41	10.2 or 7	4 or 3	
7/16 UNC14	1.8	80	25	42	12.2 or 8	4 or 3	
7/16 UNF20	1.3	80	25	42	12.2 or 8	4 or 3	
1/2 UNF20	1.27	80	29	48	13.2 or 9	4 or 3	

● 標準庫存品 ○ 來電查詢 ◎ 牙鎢鋼或全鎢鋼

● Standard Stock item ○ Call ◎ Flute carbide or fully carbide.

註: 本表未列之價格或尺寸請惠洽另行估價。

Remark : Special size made to order available, by minimum quantity.

CARBIDE T TYPE TAPS - MERTIC FINE THREADS

T式鎢鋼絲攻 - 公制細牙



Material: W
Unit: mm, inch; Baht/PCS

Size 稱呼尺寸	Pitch 螺距	Dimension 形狀寸法				Note 備註
		Overall Length 全長	Thread Length 刃長	Shank Diameter 柄徑	No. of Flutes 溝數	
M4.0	0.5	52	20	5	3	
M4.5	0.5	52	20	5	3	
M5.0	0.5	60	20	5.5	3	
M5.5	0.5	60	22	6 or 5.5	3	
M6.0	0.75	62	24	6.2 or 6	3	
M7.0	0.75	65	26	8.2 or 6.2	3	
M8.0	1.0	72	30	8.2 or 6.2	3 or 4	
M8.0	0.75	72	30	8.2 or 6.2	3 or 4	
M9.0	1.0	72	30	9.2 or 7	3 or 4	
M9.0	0.8	72	30	9.2 or 7	3 or 4	
M10	1.3	75	30	10.2 or 7	3 or 4	
M10	1.0	75	30	10.2 or 7	3 or 4	
M10	0.75	75	30	10.2 or 7	3 or 4	
M11	1.0	80	30	11.3 or 8	3 or 4	
M11	0.75	80	30	11.3 or 8	3 or 4	
M12	1.5	80	30	12.2 or 8.5	3 or 4	
M12	1.25	80	30	12.2 or 8.5	3 or 4	
M12	1.0	80	30	12.2 or 8.5	3 or 4	
M14	1.5	80	30	13 or 10.5	3 or 4	
M14	1.0	80	30	13 or 10.5	3 or 4	
M15	1.5	85	26	22.225	3 or 4	
M15	1.0	85	26	22.225	3 or 4	
M16	1.5	85	26	22.225	4	
M16	1.0	85	26	22.225	4	
M17	1.5	85	26	22.225	4	
M17	1.0	85	26	22.225	4	
M18	2.0	85	26	22.225	4	
M18	1.5	85	26	22.225	4	
M18	1.0	85	26	22.225	4	
M20	2.0	90	26	22.225	4	
M20	1.5	90	26	22.225	4	
M20	1.0	90	26	22.225	4	
M22	2.0	90	26	22.225	4	
M22	1.5	90	26	22.225	4	
M22	1.0	90	26	22.225	4	
M24	2.0	90	26	22.225	4	
M24	1.5	90	26	22.225	4	
M24	1.0	90	26	22.225	4	
M25	1.5	90	26	22.225	4	
M26	1.5	90	26	22.225	4	
M27	2.0	90	26	22.225	4	
M27	1.5	90	26	22.225	4	
M27	1.0	90	26	22.225	4	
M28	2.0	90	26	22.225	4	
M28	1.5	90	26	22.225	4	
M28	1.0	90	26	22.225	4	
M30	3.0	90	26	22.225	4	
M30	2.0	90	26	22.225	4	
M30	1.5	90	26	22.225	4	
M30	1.0	90	26	22.225	4	
M32	2.0	90	26	22.225	4	
M32	1.5	90	26	22.225	4	
M33	3.0	90	29	22.225	6 or 4	
M33	2.0	90	26	22.225	6 or 4	
M33	1.5	90	26	22.225	6 or 4	
M35	1.5	90	26	22.225	6	
M36	3.0	90	26	22.225	6	
M36	2.0	90	26	22.225	6	
M36	1.5	90	26	22.225	6	
M38	1.5	90	26	22.225	6	
M39	3.0	90	26	22.225	6	
M39	2.0	90	26	22.225	6	
M39	1.5	90	26	22.225	6	
M40	3.0	90	26	22.225	6	
M40	2.0	90	26	22.225	6	
M40	1.5	90	26	22.225	6	
M42	3.0	90	26	22.225	6	
M42	2.0	90	26	22.225	6	
M42	1.5	90	26	22.225	6	
M45	2.0	90	26	22.225 or 31.75	6	
M45	1.5	90	26	22.225 or 31.75	6	
M48	2.0	90	26	22.225 or 31.75	6 or 8	
M48	1.5	90	26	22.225 or 31.75	6 or 8	
M50	2.0	90	26	22.225 or 31.75	6 or 8	
M50	1.5	90	26	22.225 or 31.75	6 or 8	

● 標準庫存品 ○ 來電查詢 ◎ 牙鎢鋼或全鎢鋼
註: 本表未列之價格或尺寸請惠洽另行估價。

● Standard Stock item ○ Call ◎ Flute carbide or fully carbide.
Remark: Special size made to order available, by minimum quantity.

CARBIDE T TYPE PIPE TAPS - PIPE THREADS

T式鎢鋼絲攻 - 英制螺紋



Material: W
Unit: mm, inch; Baht/PCS

Nominal Size 稱呼尺寸			Basic Diameter 基準徑	Overall Length 全長	Tthead Length 螺紋長	Shank Diameter 柄徑 A Type	NO.of Flutes 溝數 一般用	Note 備註	
1/8	PF	28	9.728	75	28	8 or 10	4		
	PT								
	PS								
1/4	PF	19	13.157	62	28	12 or 22.225	4		
	PT								
	PS								
3/8	PF	19	16.662	85	26	22.225	4		
	PT								
	PS								
1/2	PF	14	20.995	85	26	22.225	4		
	PT								
	PS								
3/4	PF	14	26.441	85	26	22.225	4		
	PT								
	PS								
1"	PF	11	33.249	90	26	22.225	4		
	PT								
	PS								
1-1/4"	PF	11	41.91	90	26	22.225 or 31.75	6		
	PT								
	PS								
1-1/2"	PF	11	47.803	95	26	22.225 or 31.75	6		
	PT								
	PS								
2"	PF	11	59.614	95	35	22.225 or 31.75	6		
	PT								
	PS								

● 標準庫存品 ○ 來電查詢 ◎ 牙鎢鋼或全鎢鋼
註：本表未列之價格或尺寸請惠洽另行估價。

● Standard Stock item ○ Call ◎ Flute carbide or fully carbide.
Remark : Special size made to order available, by minimum quantity.

CARBIDE N TYPE PIPE TAPS - PIPE THREADS

N式鎢鋼絲攻 - 美制推拔管牙螺紋



Material: W

Unit: mm, inch; Baht/PCS

Nominal Size 稱呼尺寸	Pitch 螺距	Basic Diameter 外徑基準寸法	Overall Length 全長	Thread Length 螺長	Shank Diameter 柄徑	NO.of Flutes 溝數	Note 備註
1/16 NPT27	0.941	7.895	55	28	8.2	4	
1/8 NPT27	0.941	10.242	75	28	8 or 10	4	
1/4 NPT18	1.411	13.572	62	28	11 or 13	4	
3/8 NPT18	1.411	17.055	75	26	22.225 or 14	4	
1/2 NPT14	1.814	21.223	85	26	22.225	4	
3/4 NPT14	1.814	26.568	85	26	22.225	4	
1" NPT11-1/2	2.209	33.228	90	26	22.225	4	
1-1/4" NPT11-1/2	2.209	41.985	90	26	22.225 or 31.75	4	
1-1/2" NPT11-1/2	2.209	48.054	90	26	22.225 or 31.75	6	
2" NPT11-1/2	2.209	60.092	95	35	22.225	6	
2-1/2" NPT8	3.175	72.699	95	35	31.75	8	
3" NPT8	3.175	88.608	95	35	31.75	8	
3-1/2" NPT8	3.175	101.316	95	35	40	8	
4" NPT8	3.175	113.973	95	35	40	10	
5" NPT8	3.175	140.952	95	35	40	10 or 12	
1/8 NPS27		10.242	75	28	8 or 10	4	
1/4 NPS18		13.572	62	28	11 or 13	4	
3/8 NPS18		17.055	75	26	14 or 22.225	4	
1/2 NPS14		21.223	85	26	22.225	4	
3/4 NPS14		26.568	85	26	22.225	4	
1" NPS11-1/2		33.228	90	26	22.225	4	
1-1/4" NPS11-1/2		41.985	90	26	22.225 or 31.75	4 or 6	
1-1/2" NPS11-1/2		48.054	90	26	22.225 or 31.75	6	
2" NPS11-1/2		60.092	95	35	31.75	6	
2-1/2" NPS8		72.699	95	35	31.75	8	
3" NPS8		88.608	95	35	31.75	8	
3-1/2" NPS8		101.316	95	35	40	8	
4" NPS8		113.973	95	35	40	8 or 10	
5" NPS8		104.952	95	35	40	10 or 12	

● 標準庫存品 ○ 來電查詢 ◎ 牙鎢鋼或全鎢鋼

● Standard Stock item ○ Call ◎ Flute carbide or fully carbide.

註: 本表未列之價格或尺寸請惠洽另行估價。

Remark : Special size made to order available, by minimum quantity.

CARBIDE ROUND DIE

鎢鋼圓駒 (牙板)



Material: W
Unit: mm, inch; Baht/PCS

Dia. 25徑 3 Flutes 刃	Dia. 38徑 4 Flutes 刃	Dia. 50徑 4刃 Flutes 刃	Dia. 63徑 6 Flutes 刃	Dia. 75徑 8 Flutes 刃	Dia. 100徑 8 Flutes 刃	Note 備註
M3 X 0.5	M8 X 0.75	M8 X 1.25	M28 X 1.0	M40 X 1.0	M50 X 1.0	
M4 X 0.7	M8 X 1.0	M9 X 1.0	M28 X 1.5	M40 X 1.25	M50 X 2.0	
M5 X 0.8	M8 X 1.25	M10 X 1.0	M28 X 2.0	M40 X 1.5	M51 X 1.5	
M6 X 1.0	M9 X 1.0	M10 X 1.5	M29 X 1.0	M40 X 2.0	M52 X 1.0	
M7 X 1.0	M9 X 1.25	M11 X 1.0	M29 X 1.5	M41 X 1.0	M52 X 1.5	
M8 X 0.75	M10 X 0.75	M12 X 1.0	M30 X 1.0	M41 X 2.0	M53 X 1.5	
M8 X 1.0	M10 X 1.0	M12 X 1.5	M30 X 1.5	M42 X 1.5	M54 X 1.0	
M8 X 1.25	M10 X 1.5	M13 X 1.0	M30 X 2.0	M42 X 2.0	M55 X 1.5	
M9 X 1.0	M11 X 1.0	M14 X 1.5	M30 X 3.0	M42 X 2.5	M55 X 2.0	
M9 X 1.25	M11 X 1.5	M15 X 1.0	M31 X 1.0	M43 X 1.0	M56 X 1.5	
M10 X 0.75	M12 X 1.0	M16 X 1.5	M32 X 1.5	M43 X 1.5	M56 X 2.0	
M10 X 1.0	M12 X 1.25	M17 X 1.0	M32 X 2.0	M44 X 1.0	M57 X 1.5	
M10 X 1.5	M12 X 1.5	M18 X 1.5	M33 X 1.5	M44 X 1.5	M57 X 2.0	
M11 X 1.0	M12 X 1.75	M19 X 1.0	M33 X 2.0	M45 X 1.5	M58 X 1.0	
M11 X 1.5	M13 X 1.0	M19 X 1.5	M34 X 1.0	M45 X 2.0	M58 X 2.0	
M12 X 1.0	M13 X 1.5	M20 X 1.5	M34 X 1.5	M45 X 3.0	M59 X 1.5	
M12 X 1.25	M14 X 1.0	M20 X 2.0	M35 X 1.0	M46 X 1.0	M60 X 1.0	
M12 X 1.5	M14 X 1.5	M21 X 1.0	M35 X 1.5	M46 X 1.5	M60 X 2.0	
M12 X 1.75	M14 X 2.0	M21 X 1.5	M36 X 1.5	M46 X 2.0	M61 X 1.5	
M13 X 1.0	M15 X 1.0	M22 X 1.0	M36 X 2.0	M47 X 1.5	M62 X 1.0	
M13 X 1.5	M15 X 1.5	M22 X 1.5	M37 X 1.0	M47 X 2.0	M62 X 1.5	
M14 X 1.0	M16 X 1.0	M23 X 1.0	M38 X 1.0	M48 X 1.0	M63 X 1.5	
M14 X 1.5	M16 X 1.5	M24 X 1.0	M38 X 1.5	M48 X 1.25	M64 X 1.0	
M14 X 2.0	M17 X 1.0	M24 X 1.5	M39 X 1.0	M48 X 1.5	M64 X 2.0	
	M18 X 1.5	M24 X 2.0	M39 X 1.5	M48 X 2.0	M65 X 1.5	
	M19 X 1.5	M25 X 1.0	M40 X 1.5	M48 X 3.0	M66 X 1.5	
	M20 X 1.0	M25 X 1.5	M40 X 2.0	M49 X 1.0	M66 X 2.0	
	M20 X 1.5	M26 X 1.0	M41 X 1.0	M49 X 1.5	M67 X 1.5	
	M20 X 2.0	M26 X 1.5	M41 X 1.5	M49 X 2.0	M68 X 1.5	
	M21 X 1.0	M27 X 1.0	M42 X 1.0	M50 X 1.25	M68 X 2.0	
	M21 X 1.5	M27 X 2.0	M42 X 1.5	M50 X 1.5	M69 X 1.5	

● 標準庫存品 ○ 來電查詢 ◎ 牙鎢鋼或全鎢鋼
註: 本表未列之價格或尺寸請惠洽另行估價。

● Standard Stock item ○ Call ◎ Flute carbide or fully carbide
Remark : Special size made to order available, by minimum

CARBIDE ROUND DIE

鎢鋼圓駒 (牙板)



Material: W

Unified thread, Pipe thread, 統一牙, 管牙

Unit: mm, inch; Baht/PCS

	Φ25徑 3 Flutes 刃	Φ38徑 4 Flutes 刃	Φ50徑 4 Flutes 刃	Φ63徑 6 Flutes 刃	Φ75徑 8 Flutes 刃	Φ100徑 8 Flutes 刃	Note 備註
UN, UNC, UNF	1/8	5/16	5/16	1"1/8	1"9/16	2"	
UN, UNC, UNF	3/16	3/8	3/8	1"3/16	1"5/8	2"1/16	
UN, UNC, UNF	1/4	7/16	7/16	1"1/4	1"11/16	2"1/8	
UN, UNC, UNF	5/16	1/2	1/2	1"5/16	1"3/4	2"3/16	
UN, UNC, UNF	3/8	9/16	9/16	1"3/8	1"13/16	2"1/4	
UN, UNC, UNF	7/16	5/8	5/8	1"7/16	1"7/8	2"5/16	
UN, UNC, UNF	1/2	11/16	11/16	1"1/2	1"15/16	2"3/8	
UN, UNC, UNF		3/4	3/4	1"9/16	2"	2"7/16	
UN, UNC, UNF		13/16	13/16	1"5/8		2"1/2	
UN, UNC, UNF		7/8	7/8	1"11/16		2"9/16	
UN, UNC, UNF			15/16			2"5/8	
UN, UNC, UNF			1"			2"11/16	
UN, UNC, UNF			1"1/16			2"3/4	
UN, UNC, UNF			1"1/8			2"13/16	
PT PF PS NS NPS NPT G BSPF W	1/8	1/8	1/8	1"	1"1/4	2"	
PT PF PS NS NPS NPT G BSPF W	1/4	1/4	1/4	1"1/4	1"1/2	2"1/2	
PT PF PS NS NPS NPT G BSPF W			3/8				
PT PF PS NS NPS NPT G BSPF W			1/2				
PT PF PS NS NPS NPT G BSPF W			3/4				

● 標準庫存品 ○ 來電查詢 ◎ 牙鎢鋼或全鎢鋼
註: 本表未列之價格或尺寸請惠洽另行估價。

● Standard Stock item ○ Call ◎ Flute carbide or fully carbide.
Remark : Special size made to order, by minmium quantity.