



## Tap

### 丝锥

Material: Alloy steel, High speed steel  
 Standard: DIN, ISO, ANSI, JIS  
 Size range: M2~M52  
 4-40~1 1/2"  
 BSP1/8~2"  
 NPT1/8~2"



## Round die Hexagon die Adjustable die

### 圆板牙、六角板牙、可调节板牙

Material: Alloy steel, High speed steel  
 Standard: DIN, ISO, ANSI, JIS  
 Size range: M2~M52  
 4-40~1 1/2"  
 BSP1/8~2"  
 NPT1/8~2"

## Screw extractors

### 断头螺丝取出器

Size: No.1-2-3-4-5-6-7-8  
 1/8~1/4, 1/4~5/16, 5/16~7/16, 7/16~9/16, 9/16~3/4, 3/4~1", 1"~1.3/8"  
 1.3/8"~2"  
 M3-6, M6-8, M8-11, M11-14, M14-18, M18-25, M25-33, M33-50  
 material: carbon steel, alloy steel  
 combination set:  
 5pcs set  
 6pc set  
 8pcs set



## Pitch Gauge

### 牙规

pitch size:  
 UNC/UNF,60°: 84, 82, 80, 78, 76, 74, 72, 70, 68, 66, 64, 62, 60, 58,  
 56, 54, 52, 50, 48, 46, 44, 42, 40, 38, 36, 34, 32, 30,  
 28, 26, 24, 22, 20, 18, 16, 15, 14, 13, 12, 11.5, 11,  
 10, 9, 8, 7, 6, 5.5, 5, 4.5, 4  
 Metric,60°: 0.25, 0.3, 0.35, 0.4, 0.45, 0.5, 0.6, 0.7, 0.75, 0.8, 0.9, 1.0,  
 1.25, 1.5, 1.75, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0,  
 withworth,55°: 4, 4.5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 18, 19, 20,  
 22, 24, 25, 26, 28, 30, 32, 36, 40, 48, 60, 62



## ★ Screw Inserts

### 螺套及相关工具

Screw thread insert is a kind of interior fastener, which is precision formed coils of stainless steel wire have a diamond shaper cross-section. The screw thread insert is used for manufacturing high-strength, wear-resisting, high-duty, vibration-proof and exchangeable bolted connections in metallic and non-metallic materials such as Aluminum, alloy, iron, plastic etc. It is also used for repairing all those suffering from misaligned, damaged or worn female threads.....

Size: M2~M52.....4-40~1"-12.....

Matching tools: screw thread insert, drills, taps, installation tools, breaking tools

钢丝螺套是一种新型内外螺纹紧固件,可嵌入金属或非金属材料上形成高强度、耐磨损具有互换性的标准M.MJ螺纹,可以用于修复磨损或损坏的内螺纹孔.....



A damaged thread



Fix the screw thread insert with the installation tool



Drill out old thread with a standard drill



Install the screw thread insert with tool into the tapped hole



Tap new thread with a standard screw tap



Take off the screw thread insert from the installation tool



## Tool holders 铰手

### Tap wrench 丝锥铰手

(DIN1814 德标丝锥铰手)

Size	for tap size			total length
	Metric	UNC/UNF	Pipe	
No.0	M1~8	1/16~1/4		125mm
No.1	M1~10	1/16~3/8		180mm
No.1 1/2	M1~12	1/16~1/2	G1/8	200mm
No.2	M4~12	5/32~1/2	G1/8~G3/8	280mm
No.3	M5~20	1/4~3/4	G1/8~G1/2	375mm
No.4	M9~27	7/16~1"	G1/8~G3/4	500mm
No.5	M13~32	1/2~1 1/2	G1/4~G1	750mm
No.6	M18~42		G1/4~G1 1/4	1000mm
No.7	M25~M52		G5/8~G2 1/4	1250mm

\* the total length can be ajustable through change the handle length according to different requirements

### ANSI standard (美标丝锥铰手)

Size	for tap size			total length
	Metric	UNC/UNF	Pipe	
No.1	M1~M3	1/16~1/4		170mm
No.2	M3~M12	1/16~1/2		200mm
No.3	M4~M12	3/16~1/2	G1/8~G3/8	260mm
No.4	M6~M20	1/4~3/4	G1/8~G1/2	345mm
No.5	M8~M25	3/8~1"	G1/8~G3/4	450mm

\* the total length can be ajustable through change the handle length according to different requirements

## Die holder 板牙铰手

(DIN225 德标板牙铰手)

Size	for tap size			total length
	Metric	UNC/UNF	Pipe	
16X5	M1~2.6	1/16~3/32		160mm
20X5	M3~4	1/8~5/32		200mm
20X7	M4.5~6	13/16~1/4		200mm
25X9	M7~9	5/16	G1/16	210mm
30X11	M10~11	3/8~7/16	G1/8	280mm
38X14	M12~14	1/2~9/16		315mm
38X10	MF12~14		G1/4	315mm
45X18	M16~20	5/8~13/16		450mm
45X14	MF16~20	G3/8~G1/2		450mm
55X22	M22~26	7/8~1"		560mm
55X16	MF22~26	7/8~1"	G5/8~G3/4	560mm
65X25	M27~36	1 1/8~1 3/8		630mm
65X18	MF27~36	1 1/8~1 3/8	G7/8~G1 1/4	630mm
75X30	M39~42	1 1/2~1 5/8		800mm
75X20	MF38~42		G1 1/8~G1 1/4	800mm
90X36	M45~52	1 3/4~2"		900mm
90X22	MF45~52		G1 1/2	900mm
105X22	M55~62		G1 3/4~G2	1000mm

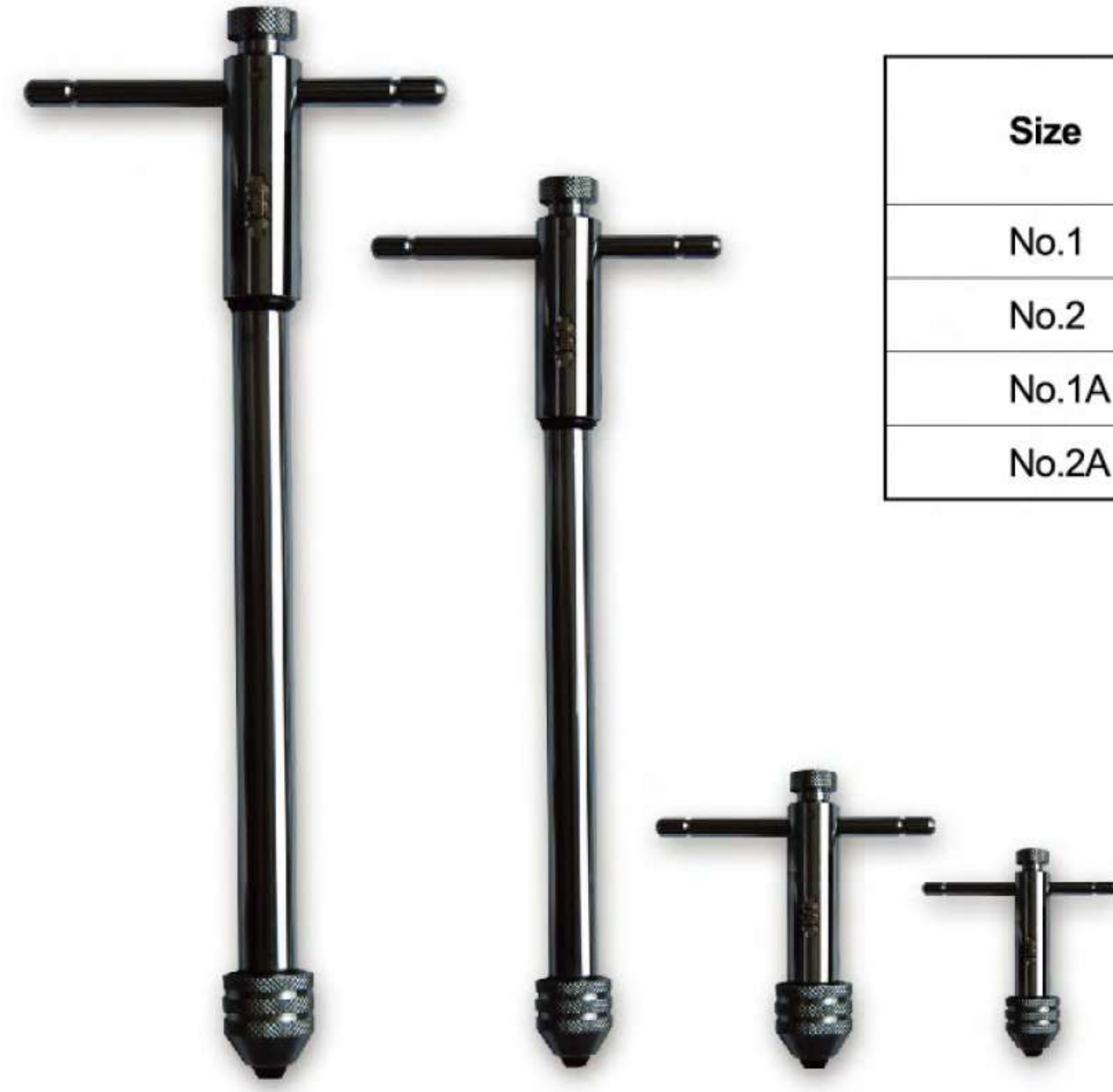
\* the total length can be ajustable through change the handle length according to different requirements

### ANSI standard (美标板牙铰手)

Size	total length
13/16"	180mm
5/8"	125mm
1"	210mm
1 1/2"	320mm
2"	400mm
2 1/2"	520mm
3"	520mm

\* the total length can be ajustable through change the handle length according to different requirements

## Ratchet holder



Size	for tap size	total length
	Metric	
No.1	M3-8	85x100mm
No.2	M5-12	110x120mm
No.1A	M3-8	250x100mm
No.2A	M5-12	300x120mm

## T-handle

size: M3-6,M3-8,M3-10,M5-12





### SM008-1 Metal box 铁盒

#### 8pcs Round Die Set

8件板牙组套

7 dies: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75  
1 die holder: 25x9mm



### SM029-1 Metal box 铁盒

#### 29pcs Metric Tap & Drill Set

29件丝锥板牙组套--公制

21 taps: 3x0.5, 4x0.7, 5x0.8, 6x1.0, 8x1.25, 10x1.5, 12x1.75 taper, plug, bottom  
7 drills: 2.5, 3.3, 4.2, 5.0, 6.8, 8.5, 10.3  
1 tap wrench: (M3-12)

### SM021-1 Metal box 铁盒

#### 21pcs Metric (DIN) Tap Set

21件德标丝锥组套

21 taps: 3x0.5, 4x0.7, 5x0.8, 6x1.0, 8x1.25, 10x1.5, 12x1.75, taper, plug, bottom



### SM032-1 Metal box 铁盒

#### 32pcs Metric (DIN) Tap & Die Set

32件丝锥板牙组套--公制

21 taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75 taper, plug, bottom  
7 dies: size as taps  
1 tap wrench: M3-12  
1 die wrench: 25mm O/D  
1 screwdriver  
1 screw pitch gauge



### SB032-1 Blow Case 吹塑盒

#### 32pcs Metric (DIN) Tap & Die Set

32件丝锥板牙组套--公制

21 taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75 taper, plug, bottom  
7 dies: size as taps  
1 tap wrench: M3-12  
1 die wrench: 25mm O/D  
1 screwdriver  
1 screw pitch gauge



### SM022-1 Metal box 铁盒

#### 22pcs Metric (DIN) Tap Set

22件德标丝锥组套

21 taps: 3x0.5, 4x0.7, 5x0.8, 6x1.0, 8x1.25, 10x1.5, 12x1.75, taper, plug, bottom  
1 tap wrench: M3-M12





**SM033-1 Metal box 铁盒**  
**33pcs Metric(DIN) Tap & Die Set**  
 33件丝锥板牙组套--公制

21 taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75, taper, plug, bottom  
 7 dies: sizes as taps  
 1 die wrench: 20mm O/D  
 1 die wrench: 38mm O/D  
 2 adapters for die wrench: 25mm, 30mm O/D  
 1 tap wrench: W5/32-1/2(M4-M12)



**SP034-1 1 Plastic box 注塑盒**  
**34pcs Metric(DIN) Tap & Die Set**  
 34件丝锥板牙组套--公制

21 taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75 taper, plug, bottom  
 7 dies: size as taps  
 1 tap wrench: No.1 M1-12  
 2 die holder: 25mm O/D, 38mm O/D  
 2 die holder adaptor: 20mm O/D, 30mm O/D  
 1 screwdriver



**SB040-1 Blow box 吹塑盒**  
**40pcs Metric (DIN) Tap & Die Set**  
 40件丝锥板牙组套--公制

21 taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75 taper, plug, bottom  
 7 dies: size as taps  
 7 drills: 2.5, 3.3, 4.2, 5.0, 6.8, 8.5, 10.2mm  
 1 tap wrench: No.1 M1-12  
 1 die holder: 25mm O/D  
 1 ratchet holder: M3-8  
 1 screwdriver  
 1 screw pitch gauge





## SB039-1 Blow box 吹塑盒

### 39pcs Metric Tap & Die Set

39件丝锥板牙组套--公制

17 taps: 3x0.5, 3x0.6, 4x0.7, 4x0.75, 5x0.8, 5x0.9, 6x1.0, 7x1.0, 8x1.25, 9x1.25, 9x1.0, 10x1.5, 10x1.25, 11x1.5, 12x1.75, 12x1.5, 1/8BSP28  
 17 dies: size as taps  
 1 tap wrench: M3-12  
 1 adjustable die holder: 25mm O/D  
 1 T type tap handle: M3-8  
 1 pitch gauge: 16S  
 1 screwdriver



## SB050-3 Blow box 吹塑盒

### 50pcs Tap & Die Combination Set

50件丝锥板牙组套--公、英制

22 taps: 6x1.0, 7x1.0, 8x1.25, 9x1.25, 9x1.0, 10x1.5, 10x1.25, 11x1.5, 12x1.75, 12x1.5, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 1/8NPT27, 1/8BSP28  
 22 dies: size as taps  
 1 tap wrench: M3-12  
 1 adjustable die holder: 25mm O/D  
 1 T type tap handle: M3-8  
 2 pitch gauge: 14S, 16S  
 1 screwdriver



## SB039-2 Blow box 吹塑盒

### 39pcs SAE Tap & Die Set

39件丝锥板牙组套-英制

17 taps: 4-40, 6-32, 8-32, 10-32, 10-24, 12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 1/8NPT27  
 17 dies: size as taps  
 1 tap wrench: M3-12  
 1 adjustable die holder: 25mm O/D  
 1 T type tap handle: M3-8  
 1 pitch gauge: 14S  
 1 screwdriver



## SB075-3 Blow box 吹塑盒

### 75pcs Tap & Die Combination Set

76件丝锥板牙组套--公、英制

34 taps: 3x0.5, 3x0.6, 4x0.7, 4x0.75, 5x0.8, 5x0.9, 6x1.0, 7x1.0, 8x1.25, 9x1.25, 9x1.0, 10x1.5, 10x1.25, 11x1.5, 12x1.75, 12x1.5, 4-40, 6-32, 8-32, 10-32, 10-24, 12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 1/8NPT27, 1/8BSP28  
 34 dies: size as taps  
 1 tap wrench: M3-12  
 1 adjustable die holder: 25mm O/D  
 2 T type tap handle: M3-8, M6-12  
 2 pitch gauge: 14S, 16S  
 1 screwdriver



### SC006-1 Skin card 吸卡

#### 6pcs Metric Die Set

6件板牙组套--公制

5 dies: M6x1.0, M7x1.0, M8x1.25, M10x1.5, M12x1.75  
1 die wrench O/D 25mm

### SC006-2 Skin card 吸卡

#### 6pcs SAE Die Set

6件板牙组套--英制

5 dies: 1/4-20, 5/16-18, 3/8-16, 7/16-14, 1/2-13  
1 die wrench O/D 1"



### SC010-1A Skin card 吸卡

#### 10pcs Metric Tap & Die Set

10件丝锥板牙组套

4 taps: 3x0.5, 4x0.7, 5x0.8, 6x1.0  
4 dies: size as taps  
1 die wrench O/D 25mm  
1 t-tap wrench M3-M6

### SC010-1 Skin card 吸卡

#### 10pcs Metric Taps Set

10件丝锥组套--公制

10 taps: M6x1.0, M7x1.0, M8x1.0, M8x1.25, M10x1.0, M10x1.25, M10x1.5, M12x1.25, M12x1.5, M12x1.75

### SC010-2 Skin card 吸卡

#### 10pcs SAE Taps Set

10件丝锥组套--英制

10 taps: 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20



### SP012-1 Plastic box 注塑盒

#### 12pcs Metric Tap & Die Set

12件丝锥板牙组套--公制

5 taps: M6x1.0, M7x1.0, M8x1.25, M10x1.5, M12x1.75  
5 dies: size as taps  
1 tap wrench M3-M12  
1 die wrench O/D25mm

### SP012-2 Plastic box 注塑盒

#### 12pcs SAE Tap & Die Set

12件丝锥板牙组套--英制

5 taps: 1/4-20, 5/16-18, 3/8-16, 7/16-14, 1/2-13  
5 dies: size as taps  
1 tap wrench 1/16-1/2"  
1 die wrench O/D1"



### SP012-1 Plastic box 注塑盒

#### 12pcs Metric Tap & Die Set

12件丝锥板牙组套--公制

5 taps: M6x1.0, M7x1.0, M8x1.25, M10x1.5, M12x1.75  
5 dies: size as taps  
1 tap wrench M3-M12  
1 die wrench O/D25mm

### SP012-2 Plastic box 注塑盒

#### 12pcs SAE Tap & Die Set

12件丝锥板牙组套--英制

5 taps: 1/4-20, 5/16-18, 3/8-16, 7/16-14, 1/2-13  
5 dies: size as taps  
1 tap wrench 1/16-1/2"  
1 die wrench O/D1"



### SP013-1 Plastic box 注塑盒

#### 13pcs Metric Tap & Die(hexagon) Set

13件丝锥板牙(六角)组套--公制

6 taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5  
6 dies: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5  
1 T-handle: M3-10

### SP013-2 Plastic box 注塑盒

#### 13pcs SAE Tap & Die(hexagon) Set

13件丝锥板牙(六角)组套--英制

6 taps: 6-32, 8-32, 10-24, 1/4-20, 5/16-18, 3/8-16,  
6 dies: 6-32, 8-32, 10-24, 1/4-20, 5/16-18, 3/8-16,  
1 T-handle: M3-10/1/16-3/8



### SP013-3 Plastic box 注塑盒

#### 13pcs Tap&Drill Set

13件丝锥钻头组套

6 taps: 4-40, 6-32, 8-32, 10-24, 10-32, 1/4-20  
6 drills: #43, #36, #29, #25, #21, #7  
1 T-handle: 1/16-1/4"



### SP014-1 Plastic box 注塑盒

#### 14 Metric Taps Set

14件丝锥组套--公制

14 taps: M3x0.5, M3x0.6, M4x0.7, M4x0.75, M5x0.8, M5x0.9,  
M6x1.0, M7x1.0, M8x1.25, M9x1, M9x1.25, M10x1.5,  
M10x1, M10x1.25



### SP014-2 Plastic box 注塑盒

#### 14 SAE Taps Set

14件丝锥组套--英制

14 taps: 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-20, 1/4-28, 5/16-18,  
5/16-24, 3/8-16, 3/8-24, 7/16-14, 1/2-13, 1/8NPT27



### SP016-1 Plastic box 注塑盒

#### 16pcs Metric Tap & Die Set

16件丝锥板牙组套--公制

7 taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75  
7 dies: size as taps  
1 die wrench O/D 25mm  
1 tap wrench M3-12



### SP019-1 Plastic box 注塑盒

#### 19pcs Metric Tap&Die Set

19件丝锥板牙组套--公制

10 taps: M3x0.5, M4x0.7, M4x0.75, M5x0.8, M6x1, M7x1, M8x1.25, M9x1.25, M10x1.25, M10x1.5

6 dies: M6x1.0, M7x1.0, M8x1.25, M9x1.25, M10x1.25, M10x1.5 (round die or hexagon die)

1 T handle: M3-8

1 die holder: 25mm

1 tap adapter of die holder: M6-12

### SP019-2 Plastic box 注塑盒

#### 19pcs SAE Tap&Die Set

19件丝锥板牙组套--英制

10 taps: 6-32, 8-32, 10-24, 10-32, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24

6 dies: 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 1/4-20 (round die or hexagon die)

1 T handle: 1/16-5/16

1 die holder: 1"

1 tap adapter of die holder: 3/8-1/2"



### SP020-1 Plastic box 注塑盒

#### 20pcs Metric Tap & Die Set

20件丝锥板牙组套--公制

9 taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M7x1.0, M8x1.25, M9x1.25, M10x1.5, M12x1.75

9 dies: size as taps

1 die wrench O/D 25mm

1 tap wrench M3-12

### SP020-2 Plastic box 注塑盒

#### 20pcs SAE Tap & Die Set

20件丝锥板牙组套-英制

9 taps: 6-32, 8-32, 10-24, 12-24, 1/4-20, 5/16-18, 3/8-16, 7/16-14, 1/2-13

9 dies: size as taps

1 die wrench O/D 1"

1 tap wrench 1/16-1/2



### SB024-1 Blow case 吹塑盒

#### SM024-1 Metal box 铁盒

#### 24pcs Metric Tap & Die Set

24件丝锥板牙组套--公制

11 taps: M5x0.8, M5x0.9, M6x0.75, M6x1.0, M8x1.0, M8x1.25, M10x1.25, M10x1.5, M12x1.5, M12x1.75, 1/8NPT27

11 dies: size as taps

1 die wrench O/D 25mm

1 tap wrench M3-M12

### SB024-2 Blow case 吹塑盒

#### SM024-2 Metal box 铁盒

#### 24pcs SAE Tap & Die Set

24件丝锥板牙组套--英制

11 taps: 1/4-20, 5/16-18, 3/8-16, 7/16-14, 1/2-13, 1/4-28, 5/16-24, 3/8-24, 7/16-20, 1/2-20, 1/8NPT27

11 dies: size as taps

1 die wrench O/D 1"

1 tap wrench 1/16-1/2





### SB027-1 Blow case 吹塑盒

#### 27Pcs Metric Tap & Die Set

27件丝锥板牙组套--公制

- 12 taps: M5x0.8, M6x1.0, M8x1.0, M8x1.25, M10x1.0, M10x1.5, M12x1.25, M12x1.75, M14x1.5, M14x2.0, M16x1.5, M16x2.0,
- 12 dies: size as taps
- 1 tap wrench: M6-M20
- 1 die wrench: 38mm O/D
- 1 adapter for die wrench: 25mm O/D



### SB031-1 Blow case 吹塑盒

#### 31pcs Metric Tap & Die Set

31件丝锥板牙组套--公制

- 10 taper taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.0, M8x1.25, M10x1.0, M10x1.5, M12x1.25, M12x1.75
- 10 plug taps: size as taper taps
- 10 dies: size as taper taps
- 1 tap & die combination wrench (2 in 1)

### SM028-1 Metal box 铁盒

#### 28pcs Metric Tap & Die Set

28件丝锥板牙组套--公制

- 16 taps: M3x0.5, M3.5x0.6, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75, taper, plug
- 8 dies: sizes as taper taps
- 1 tap wrench: M3-M12
- 1 die wrench: 25mm O/D
- 1 T tap wrench M3-M6
- 1 pitch gauge



### SM033-3 Metal box 铁盒

#### 33pcs Tap & Die Combination Set

33件丝锥板牙组套--公、英制

- 14 taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75, 1/4-20, 5/16-18, 3/8-16, 7/16-14, 1/2-13, 1/8BSP28, 1/4BSP19
- 14 dies: size as taps
- 1 tap wrench: M4-M12
- 1 T tap wrench: M3-M6
- 1 die wrench: 25mm O/D
- 1 screwdriver
- 1 thread gauge



### SM030-1 Metal box 铁盒

#### 30pcs Metric(DIN) Tap & Die Set

30件丝锥板牙组套--公制

- 7 taper taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75
- 7 plug taps: size as taper taps
- 7 bottom taps: size as taper taps
- 7 dies: size as taper taps
- 1 tap wrench: M3-M12
- 1 die wrench: 25mm O/D



### SM034-1 Metal box 铁盒

#### 34pcs Tap&Die+Drill Set

34件丝锥板牙(+钻头)组套

- 10pcs taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M7x1.0, M8x1.25, M10x1.5, M12x1.75, 1/8NPT27, 1/4-BSP19
- 10pcs dies: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M7x1.0, M8x1.25, M10x1.5, M12x1.75, 1/8NPT27, 1/4-BSP19
- 8pcs drills: 2.5, 3.3, 4.2, 5.0, 6.0, 6.8, 8.5, 10.3
- 1pcs tap wrench: M4-12
- 1pcs die holder: O/D25mm
- 1pcs T-handle: M3-8
- 1pcs pitch gauge: 14 leaves
- 1pcs metal box
- 1pcs screwdriver



### SP037-1 Plastic box 注塑盒

#### 37pcs Metric Tap&Die Set

##### 37件丝锥板牙组套--公制

17 taps: M3x0.5, M3x0.6, M4x0.7, M4x0.75, M5x0.8, M5x0.9, M6x1.0, M7x1.0, M8x1.25, M9x1, M9x1.25, M10x1.25, M10x15, M11x1.5, M12x1.5, M12x1.75, 1/8BSP28

17 dies: M3x0.5, M3x0.6, M4x0.7, M4x0.75, M5x0.8, M5x0.9, M6x1.0, M7x1.0, M8x1.25, M9x1, M9x1.25, M10x1.25, M10x15, M11x1.5, M12x1.5, M12x1.75, 1/8BSP28

(round die or hexagon die)

1 T handle: M3-8

1 die holder: 25mm

1 tap adapter of die holder: M9-12

### SP037-2 Plastic box 注塑盒

#### 37pcs SAE Tap&Die Set

##### 37件丝锥板牙组套--英制

17 taps: 4-40, 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 1/8NPT27

17 dies: 4-40, 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 1/8NPT27

(round die or hexagon die)

1 T handle: 1/16-5/16

1 die holder: 1"

1 tap adapter of die holder: 3/8-1/2"

### SP040-1 Plastic box 注塑盒

#### SB040-1 Blow case 吹塑盒

#### SM040-1 Metal box 铁盒

#### 40pcs Metric Tap & Die Set

##### 40件丝锥板牙组套--公制

17 taps: M3X0.5, M3X0.6, M4X0.7, M4X0.75, M5X0.8, M5X0.9, M6X0.75, 6X1.0, M7X0.75, M7X1.0, M8X1.0, M8X1.25, M10X1.25, M10X1.5, M12X1.5, M12x1.75, 1/8NPT27

17 dies: size as taps

1 tap wrench: M3-M12

1 T tap wrench: M3-M6

1 die wrench: 25mm O/D

1 screwdriver

1 screw pitch gauge



### SB045-1 Blow case 吹塑盒

#### SM045-1 Metal box 铁盒

#### 45pcs Metric Tap & Die Set

##### 45件丝锥板牙组套--公制

20 taps: M6x0.75, M6x1.0, M8x1.0, M8x1.25, M10x1.25, M10x1.5, M12x1.5, M12x1.75, M14x1.5, M14x2.0, M16x1.5, M16x2.0, M18x1.5, M18x2.5, M20x1.5, M20x2.5, M22x1.5, M22x2.5, M24x1.5, M24x3.0

20 dies: size as taps

1 tap wrench: M8-M25

1 T tap wrench: M3-M6

1 die wrench: 50mm O/D

1 adapter for die wrench: 38mm O/D

1 screwdriver

### SP040-2 Plastic box 注塑盒

#### SB040-2 Blow case 吹塑盒

#### SM040-2 Metal box 铁盒

#### 40pcs SAE Tap & Die Set

##### 40件丝锥板牙组套--英制

17 taps: 4-40, 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 1/8NPT27

17 dies: size as taps

1 tap wrench: 1/16-1/2"

1 T tap wrench: 1/16-1/4"

1 die wrench: 1" O/D

1 screwdriver

1 screw pinch gauge





## SB045-2 Blow case 吹塑盒

## SM045-2 Metal box 铁盒

### 45pcs SAE Tap & Die Set

45件丝锥板牙组套--英制

20 taps: 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 9/16-12, 9/16-18, 5/8-11, 5/8-18, 3/4-10, 3/4-16, 7/8-9, 7/8-14, 1"-8, 1"-14

20 dies: size as taps

1 tap wrench: 3/8-1"

1 T tap wrench: 1/16-1/4"

1 die wrench: 2" O/D

1 adapter for die wrench: 1-1/2" O/D

1 screwdriver



## SM051-4 Metal box 铁盒

### 51pcs Tap & Die & Drill & Extractor Combination Set

51件丝锥板牙组套

17 taps: 3x0.5, 3x0.6, 4x0.7, 4x0.75, 5x0.8, 5x0.9, 6x0.75, 6x1.0, 7x0.75, 7x1.0, 8x1.0, 8x1.25, 10x1.25, 10x1.5, 12x1.5, 12x1.75, 1/8NPT27

17 dies: size as taps

5 screw extractor: No.1, No.2, No.3, No.4, No.5,

6 drills: 1.6, 2.5, 3.2, 4.0, 4.8, 6.5

1 tap wrench: M3-M12 (1/16-1/2")

1 T tap wrench: M3-M6 (1/16-1/4")

1 die wrench: 25mm(1") O/D

1 screwdriver

1 pitch gauge

1 punching bit

## SM050-4 Metal box 铁盒

### 50pcs Tap & Die & Extractor Combination Set

50件丝锥板牙组套

20 taps: 3x0.5, 4x0.7, 5x0.8, 6x1.0, 8x1.25, 6-32, 8-32, 10-32, 10-24, 12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20

20 dies: size as taps

5 screw extractor: No.1, No.2, No.3, No.4, No.5,

1 tap wrench: M3-M12 (1/16-1/2")

1 T tap wrench: M3-M6 (1/16-1/4")

1 die wrench: 25mm(1") O/D

1 metric screw pitch gauge

1 Inch screw pitch gauge



## SM052-3 Metal box 铁盒

### 52pcs Tap & Die & Drill Combination Set

52件丝锥板牙组套--公、英制

12 taper taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75, 1/4-20, 5/16-18, 3/8-16, 7/16-14, 1/2-13

12 plug tap: sizes as taper taps

12 dies: sizes as taper taps

12 drills: 2.5, 3.3, 4.2, 5.0, 6.8, 8.6, 10.3, 13/64, 17/64, 5/16, 3/8, 27/64

1 tap wrench: M4-M12 (1/16-1/2")

1 T tap wrench: M3-M6 (1/16-1/4")

1 die wrench: 25mm (1") O/D

1 screwdriver





**SB060-3** Blow case 吹塑盒  
**SM060-3** Metal box 铁盒

**60pcs Tap & Die Combination Set**

60件丝锥板牙组套--公、英制

27 taps: M3x0.5, M4x0.7, M5x0.8, M6x1.0, M7x1.0, M8x1.25, M9x1.25, M10x1.0, M10x1.5, M12x1.75, 4-40, 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 1/8-NPT27

27 dies: size as taps

1 tap wrench: M4-M12 (3/16-1/2")

1 T tap wrench (1/16-1/4")

1 die wrench: 25mm (1") O/D

1 screwdriver

1 metric screw pitch gauge

1 inch screw pitch gauge



**SM076-3** Metal box 铁盒

**76pcs Tap & Die Combination Set**

76件丝锥板牙组套--公、英制

34 taps: 3x0.5, 4x0.7, 4x0.75, 5x0.8, 5x0.9, 6x1.0, 7x1.0, 8x1.0, 8x1.25, 9x1.0, 9x1.25, 10x1.25, 10x1.5, 11x1.5, 12x1.5, 12x1.75, 1/8BSP28, 4-40, 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 1/8NPT27

34 died: size as taps

1 tap wrench: M3-M12

2 T tap wrench: M3-M6

2 die wrench: 20, 25mm O/D

1 screwdriver

1 Metric screw pitch gauge

1 SAE. screw pitch gauge



**SM100-3** Metal box 铁盒

**100pcs Tap & Die & Drill Combination Set**

100件丝锥板牙组套--公、英制

48 taps: 3x0.5, 4x0.7, 5x0.8, 6x1.0, 8x1.25, 10x1.5, 12x1.75, 4-40, 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 1/8NPT27, taper, plug

24 dies: size as taps

23 drills: 2.5, 3.3, 4.2, 5.0, 6.8, 8.6, 10.3, 3/32, 7/64, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 17/64, 9/32, 5/16, 11/32, 3/8, 25/64, 27/64, 29/64

1 tap wrench: M3-M12 (1/16-1/2")

1 T tap wrench: M3-M6(1/16-1/4")

1 die wrench: 25mm (1") O/D

1 screwdriver

1 screw pitch gauge

**SM110-3** Metal box 铁盒

**110pcs Tap & Die Combination Set**

110件丝锥板牙组套--公制

35 taper taps: 4-40, 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-20, 1/4-28, 1/4-24, 1/4-32, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 9/16-12, 9/16-18, 5/8-11, 5/8-18, 3/4-10, 3/4-16, M6x1.0, M8x1.25, M10x1.0, M10x1.5, M11x1.5, M12x1.25, M12x1.75, M14x1.25, M18x1.5, 1/8NPT27, 1/4NPT18

35 plug taps: Sizes as Taper Taps

35 MU dies: Sizes as Taps

2 tap wrench: 1/16-1/2", 1/4-3/4"

2 die wrench: 25mm, 38mm O/D

1 T tap wrench: 1/16-1/4"





**SM110-1** metal case 铁盒  
**SB110-1** blow case 吹塑盒  
**SW110-1** wooden case 木盒

## 110pcs Metric Tap & Die Set

110件丝锥板牙组套--公制

35 taper taps: M2x0.4, M3x0.5, M4x0.7, M5x0.8, M6x0.75, M6x1.0, M7x0.75, M7x1.0, M8x0.75, M8x1, M8x1.25, M9x0.75, M9x1.0, M9x1.25, M10x0.75, M10x1.0, M10x1.25, M10x1.5, M11x0.75, M11x1.0, M11x1.25, M11x1.5, M12x0.75, M12x1.0, M12x1.25, M12x1.5, M12x1.75, M14x1.0, M14x1.25, M14x1.5, M14x2.0, M16x1.0, M16x1.5, M16x2, M18x1.5

35 plug taps: sizes as taper taps

35 dies: sizes as taper taps

2 tap wrench: M3-M12, M6-M20

2 die wrench: 25mm, 38 O/D

1 T tap wrench: M3-M6

