

PRODUCT

BROCHURE

产品宣传册

SPECIALIZED FACTORY
FOR MANUFACTURING CUTTING TOOLS



WANSUI TOOLS



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Changzhou city wansui tools works
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WANSUI TOOLS



INTRODUCTION 企业介绍

常州市万绥工具厂，创建于1993年，是专业生产切削刀具的企业。工厂交通便捷，离常州机场10公里，离沪宁高速公路常州北（罗墅湾）出口10公里。工厂占地面积55000平方米，建筑面积22000平方米，员工250人，其中工程技术人员60余人，拥有各种生产设备和检测仪器。

经过多年的努力和奋斗，我厂通过了ISO9001质量体系认证。我们的产品销往世界各地，进出口额达2000万美元。

Changzhou City Wansui Tools Works is a specialized factory for manufacturing cutting tools. It was founded in 1993 and it continues to be among the best in the industry. It enjoys accessibility in due its transportation system, which is proximate to Changzhou Airport, which is approximately 10 km from our factory. It is also 10 km away from the Changzhou north exit where the road joins Shanghai-Nanjing Expressway. The factory occupies an area of 55,000 square meters, of which 22,000 square meters is covered by factory buildings. The factory has 250 employees working in different departments and more than 60 of them are technical person and engineers. The factory has various inspection instruments, production equipment.

Our sheer hard work and struggles have helped us to acquire the certificate of ISO 9001 in quality management system. Our products have markets all over the world and at the moment, our exports are slightly over 20 million US dollars.



设备一流 品质保障

Advanced equipment,
the quality guarantee.



我们的信念

高品质的产品源自科学的管理及严格的质量控制体系和良好的服务。

High-quality products come from scientific management and strict quality control system and good service.

OUR BELIFE

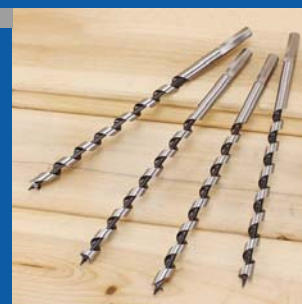
我厂本着与顾客合作互利，携手共进的宗旨，希望我们的合作能为你带去愉快！

Our company sincerely hopes to bring happiness to our customers through a tenet of cooperation based on common progress and mutual benefit.

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TWIST DRILL — FOR METAL 麻花钻



DIN338高速钢麻花钻

DIN338 HSS Twist Drill

- ◆ 制造工艺: 铣制, 轧制, 全磨制, 轧抛

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

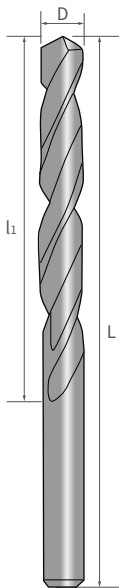
◆ 可选规格: 0.2~20.0mm
- ◇ Process: Milled,Rolled,Fully-ground, Roll forged

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 0.2~20.0 mm



Twist Drills

直径 D	刃长 l ₁	总长 L
0.20	2.5	19
0.30	3	19
0.40	5	20
0.50	6	22
0.60	7	24
0.70	9	28
0.80	10	30
0.90	11	32
1.00	12	34
1.10	14	36
1.20	16	38
1.30	16	38
1.40	18	40
1.50	18	40
1.60	20	43
1.70	20	43
1.80	22	46
1.90	22	46
2.00	24	49
2.10	24	49
2.20	27	53
2.30	27	53
2.40	30	57
2.50	30	57
2.60	30	57
2.70	33	61
2.80	33	61
2.90	33	61
3.00	33	61
3.10	36	65
3.20	36	65
3.30	36	65
3.40	39	70
3.50	39	70
3.60	39	70
3.70	39	70
3.80	43	70

直径 D	刃长 l ₁	总长 L
3.90	43	70
4.00	43	70
4.10	43	70
4.20	43	70
4.30	47	80
4.40	47	80
4.50	47	80
4.60	47	80
4.70	47	80
4.80	52	86
4.90	52	86
5.00	52	86
5.10	52	86
5.20	52	86
5.30	52	86
5.40	57	93
5.50	57	93
5.60	57	93
5.70	57	93
5.80	57	93
5.90	57	93
6.00	57	93
6.10	63	101
6.20	63	101
6.30	63	101
6.40	63	101
6.50	63	101
6.60	63	101
6.70	63	101
6.80	69	109
6.90	69	109
7.00	69	109
7.10	69	109
7.20	69	109
7.30	69	109
7.40	69	109
7.50	69	109

DIN338高速钢麻花钻

DIN338 HSS Twist Drill

- ◆ 制造工艺: 铣制, 轧制, 全磨制, 轧抛

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

◆ 可选规格: 0.2~20.0mm
- ◇ Process: Milled,Rolled,Fully-ground, Roll forged

◇ Material: HSS or HSS-cobalt

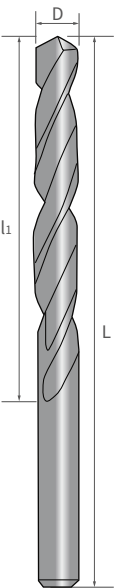
◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 0.2~20.0 mm

直径 D	刃长 l ₁	总长 L
7.60	75	117
7.70	75	117
7.80	75	117
7.90	75	117
8.00	75	117
8.10	75	117
8.20	75	117
8.30	75	117
8.40	75	117
8.50	75	117
8.60	81	125
8.70	81	125
8.80	81	125
8.90	81	125
9.00	81	125
9.10	81	125
9.20	81	125
9.30	81	125
9.40	81	125
9.50	81	125
9.60	87	133
9.70	87	133
9.80	87	133
9.90	87	133
10.0	87	133
10.1	87	133
10.2	87	133
10.3	87	133
10.4	87	133
10.5	87	133
10.6	87	133
10.7	94	142
10.8	94	142
10.9	94	142
11.0	94	142
11.1	94	142
11.2	94	142
11.3	94	142

直径 D	刃长 l ₁	总长 L
11.5	94	142
11.6	94	142
11.7	94	142
11.8	94	142
11.9	101	151
12.0	101	151
12.1	101	151
12.2	101	151
12.3	101	151
12.4	101	151
12.5	101	151
12.6	101	151
12.7	101	151
12.8	101	151
12.9	101	151
13.0	101	151
13.1	101	151
13.2	101	151
13.3	108	160
13.4	108	160
13.5	108	160
13.6	108	160
13.7	108	160
13.8	108	160
13.9	108	160
14.0	108	160
14.5	114	169
15.0	114	169
15.5	120	178
16.0	120	178
16.5	125	184
17.0	125	184
17.5	130	191
18.0	130	191
18.5	135	198
19.0	135	198
19.5	140	205
20.0	140	205



Twist Drills





DIN340高速钢加长麻花钻

DIN340 HSS Taper Length Twist Drill

- ◆ 制造工艺: 铣制, 轧制, 全磨制, 轧抛

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻

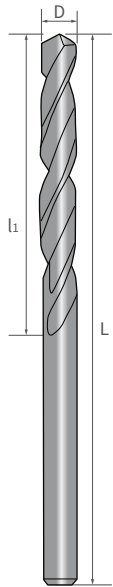
◆ 可选规格: 1.0~20.0mm
- ◇ Process: Milled,Rolled,Fully-ground, Roll forged

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black

◇ Size: 1.0~20.0 mm



Twist Drills

直径 D	刃长 l ₁	总长 L
1.00	33	56
1.50	45	70
2.00	56	85
2.50	62	95
3.00	66	100
3.50	73	112
4.00	78	119
4.50	82	126
5.00	87	132
5.50	91	139
6.00	91	139
6.50	97	148
7.00	102	156
7.50	102	156
8.00	109	165
8.50	109	165
9.00	115	175
9.50	115	175
10.0	121	184

直径 D	刃长 l ₁	总长 L
10.5	121	184
11.0	128	195
11.5	128	195
12.0	134	205
12.5	134	205
13.0	134	205
13.5	140	214
14.0	140	214
14.5	144	220
15.0	144	220
15.5	149	227
16.0	149	227
16.5	154	235
17.0	154	235
17.5	158	241
18.0	158	241
18.5	162	247
19.0	162	247
19.5	166	254
20.0	166	254

DIN1869高速钢特长麻花钻

DIN1869 HSS Extra Length Twist Drill

- ◆ 制造工艺: 铣制, 全磨制

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

◆ 可选规格: 2.0~12.0mm
- ◇ Process: Milled,Fully-ground

◇ Material: HSS or HSS-cobalt

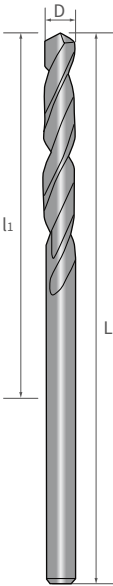
◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 2.0~12.0 mm

直径 D	刃长 l ₁	总长 L
2.0	85	125
2.5	95	140
3.0	100	150
3.0	130	190
3.5	115	165
3.5	145	210
3.5	180	265
4.0	120	175
4.0	150	220
4.0	190	280
4.5	125	185
4.5	160	235
4.5	200	295
5.0	135	195
5.0	170	245
5.0	210	315
5.5	140	205
5.5	180	260
5.5	225	330
6.0	140	205
6.0	180	260
6.0	225	330
6.5	150	215
6.5	190	275
6.5	235	350
7.0	155	225

直径 D	刃长 l ₁	总长 L
7.0	200	290
7.0	250	370
7.5	155	225
7.5	200	290
7.5	250	390
8.0	165	240
8.0	210	305
8.0	265	390
8.5	165	240
8.5	210	305
8.5	265	390
9.0	175	250
9.0	220	320
9.0	280	410
9.5	175	250
9.5	220	320
9.5	280	410
10.0	165	265
10.0	235	340
10.0	295	430
11.0	195	280
11.0	250	365
11.0	310	455
12.0	205	295
12.0	260	375
12.0	330	480



Twist Drills



DIN1897高速钢短刃机用麻花钻

DIN1897 HSS Screw Machine Twist Drill

- ◆ 制造工艺:全磨制

◆ 可选材料:高速钢和含钴高速钢

◆ 被加工件:钢件, 铸铁及其他软金属

◆ 表面处理:白钻, 黑钻

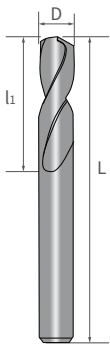
◆ 可选规格:1.0~20.0mm
- ◇ Process: Fully-ground

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black

◇ Size: 1.0~20.0 mm



Twist Drills

直径 D	刃长 l ₁	总长 L
1.00	6	26
1.50	9	32
2.00	12	38
2.50	14	43
3.00	16	46
3.50	20	52
4.00	22	55
4.50	24	58
5.00	26	62
5.50	28	66
6.00	28	66
6.50	31	70
7.00	34	74
7.50	34	74
8.00	37	79
8.50	37	79
9.00	40	80
9.50	40	80
10.0	43	89

直径 D	刃长 l ₁	总长 L
10.5	43	89
11.0	47	95
11.5	47	95
12.0	51	102
12.5	51	102
13.0	51	102
13.5	54	107
14.0	54	107
14.5	56	111
15.0	56	111
15.5	58	115
16.0	58	115
16.5	60	119
17.0	60	119
17.5	62	123
18.0	62	123
18.5	64	127
19.0	64	127
19.5	66	131
20.0	66	131

DIN345高速钢锥柄麻花钻

DIN345 HSS Taper Shank Twist Drill

- ◆ 制造工艺:铣制

◆ 可选材料:高速钢和含钴高速钢

◆ 被加工件:钢件, 铸铁及其他软金属

◆ 表面处理:白钻, 黑钻, 镀钛

◆ 可选规格:5.0~100.0mm
- ◇ Process: Milled

◇ Material: HSS or HSS-cobalt

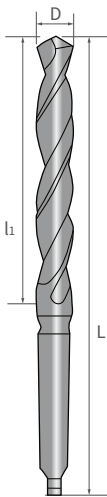
◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black, Tin-coated

◇ Size: 5.0~100.0 mm

直径 D	刃长 l ₁	总长 L
5.00	52	133
5.50	57	138
6.00	57	138
6.50	63	144
7.00	69	150
7.50	69	150
8.00	75	156
8.50	75	156
9.00	81	162
9.50	81	162
10.00	87	168
10.50	87	168
11.00	94	175
11.50	94	175
12.00	101	182
12.50	101	182
13.00	101	182
13.50	108	189
14.00	108	189
14.50	114	212
15.00	114	212
15.50	120	218
16.00	120	218
16.50	125	223
17.00	125	223
17.50	130	228
18.00	130	228
18.50	135	233
19.00	135	233
19.50	140	238
20.00	140	238
20.50	145	243
21.00	145	243

直径 D	刃长 l ₁	总长 L
21.50	150	248
22.00	150	248
22.50	155	253
23.00	155	253
23.50	155	276
24.00	160	281
24.50	160	281
25.00	160	281
25.50	165	286
26.00	165	286
26.50	165	286
27.00	170	291
27.50	170	291
28.00	170	291
28.50	175	296
29.00	175	296
29.50	175	296
30.00	175	296
30.50	180	301
31.00	180	301
31.50	180	301
32.00	185	334
33.00	185	334
34.00	190	339
34.50	190	339
35.00	190	339
35.50	190	339
36.00	195	344
36.50	195	344
37.00	195	344
37.50	195	344
38.00	200	349
38.50	200	349



Twist Drills



DIN345高速钢锥柄麻花钻

DIN345 HSS Taper Shank Twist Drill

- ◆ 制造工艺: 铣制

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

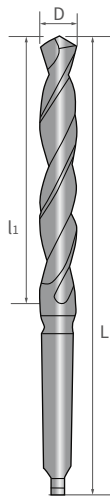
◆ 可选规格: 5.0~100.0mm
- ◇ Process: Milled

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black, Tin-coated

◇ Size: 5.0~100.0 mm



Twist Drills

直径 D	刃长 l ₁	总长 L
39.00	200	349
40.00	200	349
41.00	205	354
42.00	205	354
43.00	210	359
44.00	210	359
45.00	210	359
46.00	215	364
47.00	215	364
48.00	220	369
49.00	220	369
50.00	220	369
51.00	225	412
52.00	225	412
53.00	225	412
54.00	230	417
55.00	230	417
56.00	230	417
57.00	235	422
58.00	235	422
59.00	235	422
60.00	235	422
61.00	240	427
62.00	240	427
63.00	240	427
64.00	245	432
65.00	245	432
66.00	245	432
67.00	245	432
68.00	250	437
69.00	250	437
70.00	250	437
71.00	250	437

直径 D	刃长 l ₁	总长 L
72.00	255	442
73.00	255	442
74.00	255	442
75.00	255	442
76.00	260	447
77.00	260	514
78.00	260	514
79.00	260	514
80.00	260	514
81.00	265	519
82.00	265	519
83.00	265	519
84.00	265	519
85.00	265	519
86.00	270	524
87.00	270	524
88.00	270	524
89.00	270	524
90.00	270	524
91.00	275	529
92.00	275	529
93.00	275	529
94.00	275	529
95.00	275	529
96.00	280	534
97.00	280	534
98.00	280	534
99.00	280	534
100.00	280	534

高速钢缩柄麻花钻

HSS Reduced Shank Twist Drill

- ◆ 制造工艺: 铣制

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛, 烤黄钻

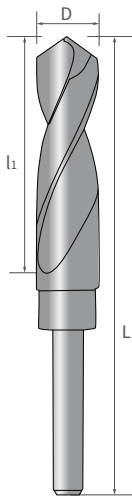
◆ 可选规格: 13.10~50.80mm
- ◇ Process: Milled

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black, Tin-coated, yellow

◇ Size: 13.10~50.80 mm



Twist Drills

直径 D	刃长 l ₁	总长 L
13.10	76	152
13.49	76	152
13.89	76	152
14.29	76	152
14.68	76	152
15.08	76	152
15.48	76	152
15.88	76	152
16.27	76	152
16.67	76	152
17.07	76	152
17.46	76	152
17.86	76	152
18.26	76	152
18.65	76	152
19.05	76	152
19.45	76	152
19.84	76	152
20.24	76	152
20.64	76	152
21.03	76	152
21.43	76	152
21.83	76	152
22.23	76	152
22.62	76	152
23.02	76	152
23.42	76	152
23.81	76	152
24.21	76	152
24.61	76	152
25.00	76	152
25.40	76	152
25.80	76	152
26.19	76	152

直径 D	刃长 l ₁	总长 L
26.59	76	152
26.99	76	152
27.38	76	152
27.99	76	152
28.18	76	152
28.58	76	152
28.97	76	152
29.37	76	152
29.77	76	152
30.16	76	152
30.56	76	152
30.96	76	152
31.35	76	152
31.75	76	152
32.15	76	152
32.54	76	152
32.94	76	152
33.34	76	152
33.73	76	152
34.13	76	152
34.93	76	152
35.72	76	152
36.12	76	152
36.51	76	152
37.31	76	152
38.10	76	152
38.89	76	152
39.69	76	152
41.28	76	152
42.07	76	152
43.66	76	152
44.45	76	152
47.63	76	152
50.80	76	152



高速钢六角柄麻花钻

HSS Hex Shank Twist Drill

- ◆ 制造工艺: 铣制, 轧制, 全磨制, 轧抛

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

◆ 可选规格: 1.5~6.5mm
- ◇ Process: Milled,Rolled,Fully-ground, Roll forged

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1.5~6.5 mm

公制 Metric

刃径 D	刃长 l ₁	总长 L	CLAM FORCE(N.M)
1.5	8	61	0.37
2.0	24	70	0.77
2.5	30	78	1.01
3.0	33	82	1.66
3.2	36	86	1.75
3.5	39	91	2.50
4.0	43	96	3.36
4.5	47	101	4.90
4.8	52	107	5.10
5.0	52	107	5.28
5.5	57	114	6.67
6.0	57	114	8.06
6.5	63	122	8.60

英制 Inch

刃径 D	刃长 l ₁	总长 L	CLAM FORCE(N.M)
1/16	8	64	0.39
5/64	24	70	0.68
3/32	30	78	0.96
7/64	33	82	1.36
1/8	36	86	1.75
9/64	39	91	2.55
5/32	43	96	3.20
11/64	47	101	4.80
3/16	52	107	5.00
13/64	52	107	5.40
7/32	57	114	6.70
15/64	57	114	8.00
1/4	63	122	8.46

高速钢双头麻花钻

HSS Double-end Twist Drill

- ◆ 制造工艺: 全磨制

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻

◆ 可选规格: 2.0~6.0mm
- ◇ Process:Fully-ground

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black

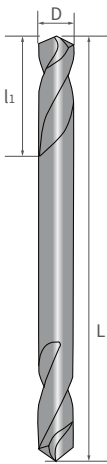
◇ Size: 2.0~6.0 mm

公制 Metric

直径 D	刃长 l ₁	总长 L	直径 D	刃长 l ₁	总长 L
2.0	9.5	38	4.0	13	55
2.1	9.5	38	4.1	13	55
2.2	9.5	40	4.2	13	55
2.3	9.5	40	4.3	16	58
2.4	9.5	43	4.4	16	58
2.5	9.5	43	4.5	16	58
2.6	9.5	43	4.6	16	58
2.7	9.5	46	4.7	16	58
2.8	9.5	46	4.8	16	62
2.9	9.5	46	4.9	16	62
3.0	9.5	46	5.0	16	62
3.1	9.5	49	5.1	16	62
3.2	9.5	49	5.2	16	62
3.3	9.5	49	5.3	16	62
3.4	13	52	5.4	16	66
3.5	13	52	5.5	16	66
3.6	13	52	5.6	16	66
3.7	13	52	5.7	16	66
3.8	13	55	5.8	16	66
3.9	13	55	6.0	16	66

英制 Inch

直径 D	刃长 l ₁	总长 L
1/8"	13	50
30#	13	50
20#	13	50
11#	13	50



Twist Drills



美标高速钢麻花钻

ANSI HSS Jobber Length Twist Drill

- ◆ 制造工艺: 铣制, 轧制, 全磨制, 轧抛

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

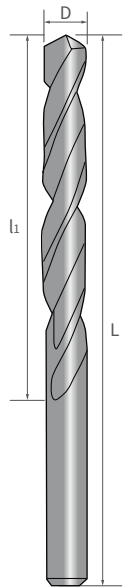
◆ 可选规格: 1.0~19.05 mm
- ◇ Process: Milled,Rolled,Fully-ground, Roll forged

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1.0~19.05 mm



Twist Drills

钻头直径 Diameter of Drill				刃长 Flute length		总长 overall length	
直径 D				刃长 l ₁		总长 L	
分数 Fraction	编号 No.	字母 Ltr.	毫米 mm	英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
-	60	-	-	1.016	11/16	17	1-5/8
-	59	-	-	1.041	11/16	17	1-5/8
-	58	-	-	1.067	11/16	17	1-5/8
-	57	-	-	1.092	3/4	19	1-3/4
-	56	-	-	1.181	3/4	19	1-3/4
-	55	-	-	1.321	7/8	22	1-7/8
-	54	-	-	1.397	7/8	22	1-7/8
-	53	-	-	1.511	7/8	22	1-7/8
1/16	-	-	-	1.588	7/8	22	1-7/8
-	52	-	-	1.613	7/8	22	1-7/8
-	51	-	-	1.702	1	25	2
-	50	-	-	1.778	1	25	2
-	49	-	-	1.859	1	25	2
-	48	-	-	1.930	1	25	2
-	47	-	-	1.994	1	25	2
-	46	-	-	2.057	1-1/8	29	2-1/8
-	45	-	-	2.083	1-1/8	29	2-1/8
-	44	-	-	2.184	1-1/8	29	2-1/8
-	43	-	-	2.261	1-1/4	32	2-1/8
-	42	-	-	2.375	1-1/4	32	2-1/8
3/32	-	-	-	2.381	1-1/4	32	2-1/8
-	41	-	-	2.438	1-3/8	35	2-3/8
-	40	-	-	2.489	1-3/8	35	2-3/8
-	39	-	-	2.527	1-3/8	35	2-3/8
-	38	-	-	2.578	1-7/16	38	2-1/2
-	37	-	-	2.642	1-7/16	38	2-1/2
-	36	-	-	2.705	1-7/16	38	2-1/2
-	35	-	-	2.794	1-9/16	39	2-11/16
-	34	-	-	2.819	1-9/16	39	2-11/16
-	33	-	-	2.870	1-9/16	39	2-11/16
-	32	-	-	2.946	1-5/8	42	2-13/16
-	31	-	-	3.048	1-5/8	42	2-13/16
1/8	-	-	-	3.175	1-5/8	42	2-13/16
-	30	-	-	3.264	1-5/8	42	2-13/16
-	29	-	-	3.454	1-3/4	45	2-15/16
-	28	-	-	3.569	1-3/4	45	2-15/16

美标高速钢麻花钻

ANSI HSS Jobber Length Twist Drill

- ◆ 制造工艺: 铣制, 轧制, 全磨制, 轧抛

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

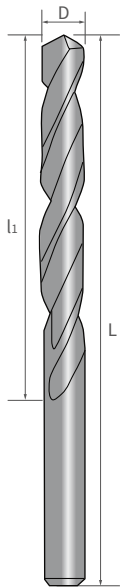
◆ 可选规格: 1.0~19.05 mm
- ◇ Process: Milled,Rolled,Fully-ground, Roll forged

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1.0~19.05 mm



Twist Drills

钻头直径 Diameter of Drill				刃长 Flute length		总长 overall length	
直径 D				刃长 l ₁		总长 L	
分数 Fraction	编号 No.	字母 Ltr.	毫米 mm	英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
-	27	-	-	3.658	1-15/16	49	3-1/16
-	26	-	-	3.734	1-15/16	49	3-1/16
-	25	-	-	3.797	1-15/16	49	3-1/16
-	24	-	-	3.861	2-1/16	52	3-1/8
-	23	-	-	3.912	2-1/16	52	3-1/8
5/32	-	-	-	3.967	2-1/16	52	3-1/8
-	22	-	-	3.988	2-1/16	52	3-1/8
-	21	-	-	4.039	2-3/16	55	3-1/4
-	20	-	-	4.089	2-3/16	55	3-1/4
-	19	-	-	4.216	2-3/16	55	3-1/4
-	18	-	-	4.305	2-3/16	55	3-1/4
-	17	-	-	4.394	2-3/16	57	3-7/16
-	16	-	-	4.496	2-3/16	57	3-7/16
-	15	-	-	4.572	2-3/16	57	3-7/16
-	14	-	-	4.623	2-3/16	57	3-7/16
-	13	-	4.70	4.700	2-3/8	60	3-9/16
3/16	-	-	-	4.763	2-3/8	60	3-9/16
-	12	-	-	4.800	2-3/8	60	3-9/16
-	11	-	-	4.851	2-3/8	60	3-9/16
-	10	-	-	4.915	2-1/2	63	3-5/8
-	9	-	-	4.978	2-1/2	63	3-5/8
-	8	-	-	5.054	2-1/2	63	3-5/8
-	7	-	-	5.105	2-1/2	63	3-5/8
-	6	-	-	5.182	2-9/16	65	3-3/4
-	5	-	-	5.220	2-9/16	65	3-3/4
-	4	-	-	5.309	2-9/16	65	3-3/4
-	3	-	-	5.410	2-9/16	65	3-3/4
7/32	-	-	-	5.556	2-9/16	65	3-3/4
-	2	-	-	5.613	2-3/4	69	3-15/16
-	1	-	-	5.791	2-3/4	69	3-15/16
-	-	A	-	5.944	2-3/4	69	3-15/16
-	-	B	-	6.045	2-13/16	72	4-1/8
-	-	C	-	6.147	2-13/16	72	4-1/8
-	-	D	-	6.248	2-13/16	72	4-1/8
1/4	-	E	-	6.350	2-13/16	72	4-1/8
-	-	F	-	6.528	2-15/16	75	4-1/4



美标高速钢麻花钻

ANSI HSS Jobber Length Twist Drill

- ◆ 制造工艺: 铣制, 轧制, 全磨制, 轧抛

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

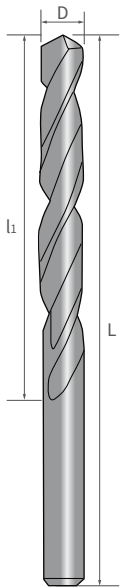
◆ 可选规格: 1.0~19.05 mm
- ◇ Process: Milled,Rolled,Fully-groun, Roll forgedd

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1.0~19.05 mm



Twist Drills

钻头直径 Diameter of Drill				刃长 Flute length		总长 overall length		
直径 D				Millimeter Equivalent	刃长 l ₁		总长 L	
分数 Fraction	编号 No.	字母 Ltr.	毫米 mm		英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
-	-	G	-	6.629	2-15/16	75	4-1/4	108
-	-	H	-	6.756	2-15/16	75	4-1/4	108
-	-	I	-	6.909	2-15/16	75	4-1/4	108
-	-	J	-	7.036	2-15/16	75	4-1/4	108
-	-	K	-	7.137	3-1/16	77	4-3/8	111
9/32	-	-	-	7.142	3-1/16	77	4-3/8	111
-	-	L	-	7.366	3-1/16	77	4-3/8	111
-	-	M	-	7.493	3-1/8	80	4-1/2	114
-	-	N	-	7.671	3-1/8	80	4-1/2	114
5/16	-	-	-	7.938	3-1/4	83	4-5/8	117
-	-	O	-	8.026	3-1/4	83	4-5/8	117
-	-	P	-	8.204	3-3/8	86	4-3/4	120
-	-	Q	-	8.433	3-1/2	89	4-7/8	125
-	-	R	-	8.611	3-1/2	89	4-7/8	125
11/32	-	-	-	8.731	3-1/2	89	4-7/8	125
-	-	S	-	8.839	3-1/2	91	4-7/8	128
-	-	T	-	9.093	3-1/2	91	4-7/8	128
-	-	U	-	9.347	2-1/2	95	3-3/4	131
3/8	-	-	-	9.525	2-1/2	95	3-3/4	131
-	-	V	-	9.576	2-1/2	95	3-3/4	131
-	-	W	-	9.804	3-7/8	98	5-1/4	134
-	-	X	-	10.084	3-7/8	98	5-1/4	134
-	-	Y	-	10.262	4	101	5-3/8	137
13/32	-	-	-	10.319	4	101	5-3/8	137
-	-	Z	-	10.490	4	101	5-3/8	137
7/16	-	-	-	11.113	4-3/16	106	5-5/8	144
15/32	-	-	-	11.906	4-7/16	113	5-7/8	150
1/2	-	-	-	12.700	4-5/8	118	6-1/8	157
17/32	-	-	-	13.492	5	126	6-3/4	172
9/16	-	-	-	14.288	5	126	6-3/4	172
19/32	-	-	-	15.083	5-3/8	137	7-3/8	186
5/8	-	-	-	15.875	5-3/8	137	7-3/8	186
21/32	-	-	-	16.668	5-3/8	137	7-3/8	186
11/16	-	-	-	17.462	5-7/8	148	7-7/8	199
23/32	-	-	-	18.256	5-7/8	148	7-7/8	199
3/4	-	-	-	19.050	5-7/8	148	7-7/8	199

美标加长高速钢麻花钻

ANSI HSS Taper Length Twist Drill

- ◆ 制造工艺: 铣制, 全磨制

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

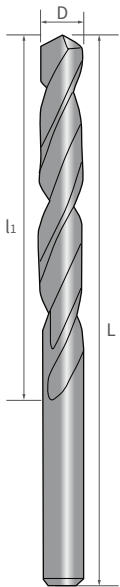
◆ 可选规格: 1.0~12.70 mm
- ◇ Process: Milled,Fully-ground

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1.0~12.70 mm



Twist Drills

钻头直径 Diameter of Drill			刃长 Flute length		总长 overall length		
直径 D			Millimeter Equivalent	刃长 l ₁		总长 L	
分数 Fraction	编号 No.	毫米 mm		英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
-	60	-	1.016	1-1/8	29	2-1/4	57
-	59	-	1.041	1-1/8	29	2-1/4	57
-	58	-	1.067	1-1/8	29	2-1/4	57
-	57	-	1.092	1-1/8	29	2-1/4	57
-	56	-	1.181	1-1/8	29	2-1/4	57
-	55	-	1.321	1-3/4	45	3	76
-	54	-	1.397	1-3/4	45	3	76
-	53	-	1.511	1-3/4	45	3	76
1/16	-	-	1.588	1-3/4	45	3	76
-	52	-	1.613	2	51	3-3/4	96
-	51	-	1.702	2	51	3-3/4	96
-	50	-	1.778	2	51	3-3/4	96
-	49	-	1.859	2	51	3-3/4	96
-	48	-	1.930	2	51	3-3/4	96
-	47	-	1.994	2-1/4	57	4-1/4	108
-	46	-	2.057	2-1/4	57	4-1/4	108
-	45	-	2.083	2-1/4	57	4-1/4	108
-	44	-	2.184	2-1/4	57	4-1/4	108
-	43	-	2.261	2-1/4	57	4-1/4	108
-	42	-	2.375	2-1/4	57	4-1/4	108
3/32	-	-	2.381	2-1/4	57	4-1/4	108
-	41	-	2.438	2-1/2	64	4-5/8	118
-	40	-	2.489	2-1/2	64	4-5/8	118
-	39	-	2.527	2-1/2	64	4-5/8	118
-	38	-	2.578	2-1/2	64	4-5/8	118
-	37	-	2.642	2-1/2	64	4-5/8	118
-	36	-	2.705	2-1/2	64	4-5/8	118
-	35	-	2.794	2-3/4	70	5-1/8	130
-	34	-	2.819	2-3/4	70	5-1/8	130
-	33	-	2.870	2-3/4	70	5-1/8	130
-	32	-	2.946	2-3/4	70	5-1/8	130
-	31	-	3.048	2-3/4	70	5-1/8	130
1/8	-	-	3.175	2-3/4	70	5-1/8	130
-	30	-	3.264	3	76	5-3/8	137
-	29	-	3.454	3	76	5-3/8	137
-	28	-	3.569	3	76	5-3/8	137
-	27	-	3.658	3	76	5-3/8	137



美标加长高速钢麻花钻

ANSI HSS Taper Length Twist Drill

- ◆ 制造工艺: 铣制, 全磨制

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

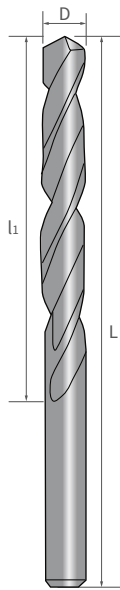
◆ 可选规格: 1.0~12.70 mm
- ◇ Process: Milled,Fully-ground

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1.0~12.70 mm



Twist Drills

钻头直径 Diameter of Drill				刃长 Flute length		总长 overall length	
直径 D			Millimeter Equivalent	刃长 l1		总长 L	
分数 Fraction	编号 No.	毫米 mm		英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
-	26	-	3.734	3	76	5-3/8	137
-	25	-	3.797	3	76	5-3/8	137
-	24	-	3.861	3	76	5-3/8	137
-	23	-	3.912	3	76	5-3/8	137
5/32	-	-	3.967	3	76	5-3/8	137
-	22	-	3.988	3-3/8	86	5-3/4	146
-	21	-	4.039	3-3/8	86	5-3/4	146
-	20	-	4.089	3-3/8	86	5-3/4	146
-	19	-	4.216	3-3/8	86	5-3/4	146
-	18	-	4.305	3-3/8	86	5-3/4	146
-	17	-	4.394	3-3/8	86	5-3/4	146
-	16	-	4.496	3-3/8	86	5-3/4	146
-	15	-	4.572	3-3/8	86	5-3/4	146
-	14	-	4.623	3-3/8	86	5-3/4	146
-	13	4.70	4.700	3-3/8	86	5-3/4	146
3/16	-	-	4.763	3-3/8	86	5-3/4	146
-	12	-	4.800	3-5/8	92	6	153
-	11	-	4.851	3-5/8	92	6	153
-	10	-	4.915	3-5/8	92	6	153
-	9	-	4.978	3-5/8	92	6	153
-	8	-	5.054	3-5/8	92	6	153
-	7	-	5.105	3-5/8	92	6	153
-	6	-	5.182	3-5/8	92	6	153
-	5	-	5.220	3-5/8	92	6	153
-	4	-	5.309	3-5/8	92	6	153
-	3	-	5.410	3-5/8	92	6	153
7/32	-	-	5.556	3-5/8	92	6	153
-	2	-	5.613	3-3/4	95	6-1/8	156
-	1	-	5.791	3-3/4	95	6-1/8	156
3/8	-	-	9.525	4-1/4	108	6-3/4	172
13/32	-	-	10.319	4-3/8	111	7	178
7/16	-	-	11.113	4-5/8	118	7-1/4	184
15/32	-	-	11.906	4-7/16	121	5-7/8	191
1/2	-	-	12.700	4-5/8	121	6-1/8	197

美标特长高速钢麻花钻

ANSI HSS Extra Length Twist Drill

- ◆ 制造工艺: 铣制, 全磨制

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

◆ 可选规格: 1/16~1
- ◇ Process: Milled,Fully-ground

◇ Material: HSS or HSS-cobalt

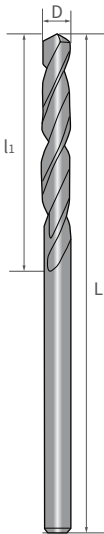
◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1/16~1

直径 D	刃长 l1	总长 L
1/16	4"	6"
3/32	4"	6"
1/8	4"	6"
5/32	4"	6"
3/16	4"	6"
3/32	5-1/2"	8"
1/8	5-1/2"	8"
5/32	5-1/2"	8"
3/16	5-1/2"	8"
7/32	5-1/2"	8"
1/4	5-1/2"	8"
9/32	5-1/2"	8"
5/16	5-1/2"	8"
11/32	5-1/2"	8"
3/8	5-1/2"	8"
13/32	5-1/2"	8"
7/16	5-1/2"	8"
15/32	5-1/2"	8"
1/2	5-1/2"	8"
1/8	7-1/2"	10"
5/32	7-1/2"	10"
3/16	7-1/2"	10"
7/32	7-1/2"	10"
1/4	7-1/2"	10"
9/32	7-1/2"	10"
5/16	7-1/2"	10"
11/32	7-1/2"	10"
3/8	7-1/2"	10"

直径 D	刃长 l1	总长 L
13/32	7-1/2"	10"
7/16	7-1/2"	10"
15/32	7-1/2"	10"
1/2	7-1/2"	10"
17/32	7-1/2"	10"
5/32	9"	12"
3/16	9"	12"
7/32	9"	12"
1/4	9"	12"
9/32	9"	12"
5/16	9"	12"
11/32	9"	12"
3/8	9"	12"
13/32	9"	12"
15/32	9"	12"
1/2	9"	12"
17/32	9"	12"
9/16	9"	12"
19/32	9"	12"
5/8	9"	12"
21/32	9"	12"
11/16	9"	12"
23/32	9"	12"
3/4	9"	12"
25/32	9"	12"
13/16	9"	12"
7/8	9"	12"



Twist Drills



美标特长高速钢麻花钻

ANSI HSS Extra Length Twist Drill

- ◆ 制造工艺: 铣制, 全磨制

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

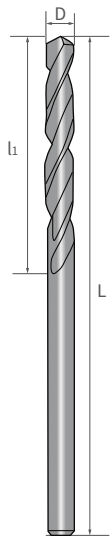
◆ 可选规格: 1/16~1
- ◇ Process: Milled,Fully-ground

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1/16~1



Twist Drills

直径 D	刃长 l1	总长 L	直径 D	刃长 l1	总长 L
7/32	10"	14"	1/2	12"	16"
1/4	10"	14"	17/32	12"	16"
9/32	10"	14"	9/16	12"	16"
5/16	10"	14"	19/32	12"	16"
11/32	10"	14"	5/8	12"	16"
3/8	10"	14"	21/32	12"	16"
13/32	10"	14"	11/16	12"	16"
7/16	10"	14"	23/32	12"	16"
15/32	10"	14"	3/4	12"	16"
1/2	10"	14"	25/32	12"	16"
17/32	10"	14"	13/16	12"	16"
9/16	10"	14"	7/8	12"	16"
19/32	10"	14"	3/8	12"	18"
5/8	10"	14"	13/32	12"	18"
21/32	10"	14"	7/16	12"	18"
11/16	10"	14"	15/32	12"	18"
23/32	10"	14"	1/2	12"	18"
3/4	10"	14"	17/32	12"	18"
25/32	10"	14"	9/16	12"	18"
13/16	10"	14"	19/32	12"	18"
7/8	10"	14"	5/8	12"	18"
1/4	12"	16"	21/32	12"	18"
9/32	12"	16"	11/16	12"	18"
5/16	12"	16"	23/32	12"	18"
11/32	12"	16"	3/4	12"	18"
3/8	12"	16"	25/32	12"	18"
13/32	12"	16"	13/16	12"	18"
7/16	12"	16"	7/8	12"	18"
15/32	12"	16"	1	12"	18"

美标高速钢短刃机用麻花钻

ANSI HSS Screw Machine Twist Drill

- ◆ 制造工艺: 铣制, 全磨制

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

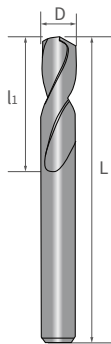
◆ 可选规格: 1.0~10.5 mm
- ◇ Process: Milled,Fully-ground

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1.0~10.5 mm



Twist Drills

钻头直径 Diameter of Drill				刃长 Flute length		总长 overall length	
直径 D				刃长 l1		总长 L	
分数 Fraction	编号 No.	字母 Ltr.	毫米 mm	英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
-	60	-	-	1/2	13	1-3/8	35
-	59	-	-	1/2	13	1-3/8	35
-	58	-	-	1/2	13	1-3/8	35
-	57	-	-	1/2	13	1-3/8	35
-	56	-	-	1/2	13	1-3/8	35
-	55	-	-	11/16	17	1-5/8	41
-	54	-	-	11/16	17	1-5/8	41
-	53	-	-	11/16	17	1-5/8	41
1/16	-	-	-	11/16	17	1-5/8	41
-	52	-	-	3/4	19	1-3/4	44
-	51	-	-	3/4	19	1-3/4	44
-	50	-	-	3/4	19	1-3/4	44
-	49	-	-	3/4	19	1-3/4	44
-	48	-	-	3/4	19	1-3/4	44
-	47	-	-	3/4	19	1-3/4	44
-	46	-	-	3/4	19	1-13/16	46
-	45	-	-	3/4	19	1-13/16	46
-	44	-	-	3/4	19	1-13/16	46
-	43	-	-	3/4	19	1-13/16	46
-	42	-	-	3/4	19	1-13/16	46
-	41	-	-	13/16	21	1-13/16	46
-	40	-	-	13/16	21	1-13/16	46
-	39	-	-	13/16	21	1-13/16	46
-	38	-	-	13/16	21	1-13/16	46
-	37	-	-	13/16	21	1-13/16	46
-	36	-	-	13/16	21	1-13/16	46
-	35	-	-	13/16	21	1-7/8	48
-	34	-	-	13/16	21	1-7/8	48
-	33	-	-	13/16	21	1-7/8	48
-	32	-	-	13/16	21	1-7/8	48
-	31	-	-	13/16	21	1-7/8	48



美标高速钢短刃机用麻花钻

ANSI HSS Screw Machine Twist Drill

- ◆ 制造工艺:全磨制

◆ 可选材料:高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

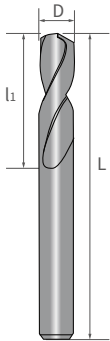
◆ 可选规格: 1.0~10.5 mm
- ◇ Process: Fully-ground

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1.0~10.5 mm



Twist Drills

钻头直径 Diameter of Drill				刃长 Flute length		总长 overall length		
直径 D				Millimeter Equivalent	刃长 l ₁		总长 L	
分数 Fraction	编号 No.	字母 Ltr.	毫米 mm		英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
1/8	-	-	-	3.175	13/16	21	1-7/8	48
-	30	-	-	3.264	1	25	1-7/8	48
-	29	-	-	3.454	1	25	1-7/8	48
-	28	-	-	3.569	1	25	1-7/8	48
-	27	-	-	3.658	1	25	2-1/8	53
-	26	-	-	3.734	1	25	2-1/8	53
-	25	-	-	3.797	1	25	2-1/8	53
-	24	-	-	3.861	1	25	2-1/8	53
-	23	-	-	3.912	1	25	2-1/8	53
-	22	-	-	3.988	1-1/8	29	2-3/16	55
-	21	-	-	4.039	1-1/8	29	2-3/16	55
-	20	-	-	4.089	1-1/8	29	2-3/16	55
-	19	-	-	4.216	1-1/8	29	2-3/16	55
-	18	-	-	4.305	1-1/8	29	2-3/16	55
-	17	-	-	4.394	1-1/8	29	2-3/16	55
-	16	-	-	4.496	1-1/8	29	2-3/16	55
-	15	-	-	4.572	1-1/8	29	2-3/16	55
-	14	-	-	4.623	1-1/8	29	2-3/16	55
-	13	-	4.70	4.700	1-1/8	29	2-3/16	55
3/16	-	-	-	4.763	1-1/8	29	2-3/16	55
-	12	-	-	4.800	1-1/8	29	2-1/4	57
-	11	-	-	4.851	1-1/8	29	2-1/4	57
-	10	-	-	4.915	1-1/8	29	2-1/4	57
-	9	-	-	4.978	1-1/8	29	2-1/4	57
-	8	-	-	5.054	1-1/8	29	2-1/4	57
-	7	-	-	5.105	1-1/8	29	2-1/4	57
-	6	-	-	5.182	1-5/16	33	2-3/8	60
-	5	-	-	5.220	1-5/16	33	2-3/8	60
-	4	-	-	5.309	1-5/16	33	2-3/8	60
-	3	-	-	5.410	1-5/16	33	2-3/8	60
-	2	-	-	5.613	1-5/16	33	2-1/2	64
-	1	-	-	5.791	1-5/16	33	2-1/2	64

美标高速钢短刃机用麻花钻

ANSI HSS Screw Machine Twist Drill

- ◆ 制造工艺:全磨制

◆ 可选材料:高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

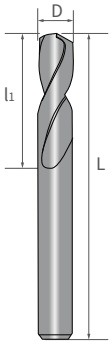
◆ 可选规格: 1.0~10.5 mm
- ◇ Process: Fully-ground

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1.0~10.5 mm



Twist Drills

钻头直径 Diameter of Drill				刃长 Flute length		总长 overall length		
直径 D				Millimeter Equivalent	刃长 l ₁		总长 L	
分数 Fraction	编号 No.	字母 Ltr.	毫米 mm		英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
-	-	A	-	5.944	1-5/16	33	2-1/2	64
-	-	B	-	6.045	1-3/8	36	2-1/2	64
-	-	C	-	6.147	1-3/8	36	2-1/2	64
-	-	D	-	6.248	1-3/8	36	2-1/2	64
1/4	-	E	-	6.350	1-3/8	36	2-1/2	64
-	-	F	3.20	6.528	1-3/8	36	2-11/16	68
-	-	G	-	6.629	1-3/8	36	2-11/16	68
-	-	H	-	6.756	1-1/2	38	2-11/16	68
-	-	I	-	6.909	1-1/2	38	2-11/16	68
-	-	J	-	7.036	1-1/2	38	2-11/16	68
-	-	K	-	7.137	1-1/2	38	2-11/16	68
-	-	L	-	7.366	1-9/16	44	2-13/16	75
-	-	M	-	7.493	1-9/16	44	2-13/16	75
-	-	N	-	7.671	1-5/8	44	2-13/16	75
5/16	-	-	-	7.938	1-5/8	44	2-13/16	75
-	-	O	-	8.026	1-3/4	44	2-15/16	75
-	-	P	-	8.204	1-3/4	44	2-15/16	75
-	-	Q	-	8.433	1-3/4	44	2-15/16	75
-	-	R	-	8.611	1-3/4	44	2-15/16	75
-	-	S	-	8.839	1-3/4	44	3-1/8	80
-	-	T	-	9.093	1-3/4	44	3-1/8	80
-	-	U	-	9.347	1-13/16	46	3-1/8	80
3/8	-	-	-	9.525	1-13/16	46	3-1/8	80
-	-	V	-	9.576	1-7/8	48	3-1/4	83
-	-	W	-	9.804	1-7/8	48	3-1/4	83
-	-	X	-	10.084	1-15/16	48	3-5/16	83
-	-	Y	-	10.262	1-15/16	48	3-5/16	83
-	-	Z	-	10.490	2	52	3-3/8	87



美标高速钢锥柄麻花钻

ANSI HSS Taper Shank Twist Drill

- ◆ 制造工艺: 铣制, 轧制, 全磨制, 轧抛

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

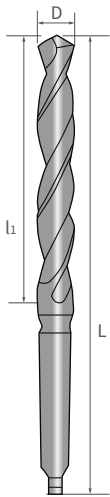
◆ 可选规格: 3.0~75.0 mm
- ◇ Process: Milled,Rolled,Fully-ground, Roll forged

◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 3.0~75.0 mm



Twist Drills

钻头直径 Diameter of Drill				刃长 Flute length		总长 overall length	
直径 D		Decimal Inch Equivalent	莫氏编号 Morse Taper No.	刃长 l ₁		总长 L	
分数 Fraction	毫米 mm			英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
1/8	-	3.175	1	1-1/7	48	5-1/8	130
3/16	-	4.762	1	2-1/2	64	5-3/4	146
1/4	-	6.350	1	2-7/8	75	6-1/8	157
5/16	-	7.938	1	3-1/8	79	6-3/8	162
3/8	-	9.525	1	3-1/2	89	6-3/4	171
7/16	-	11.112	1	3-7/8	98	7-1/4	184
1/2	-	12.700	2	4-3/8	111	8-1/4	210
9/16	-	14.288	2	4-7/8	124	8-3/4	222
5/8	-	15.875	2	4-7/8	124	8-3/4	222
11/16	-	17.462	2	5-3/8	137	9-1/4	235
3/4	-	19.050	2	5-7/8	149	9-3/4	248
13/16	-	20.638	3	6-1/8	156	10-3/4	273
7/8	-	22.225	3	6-1/8	158	10-3/4	273
15/16	-	23.812	3	6-1/8	158	10-3/4	273
1	-	25.400	3	6-3/8	162	11	279
1-1/16	-	25.796	3	6-1/2	165	11-1/8	283
1-1/16	-	26.988	3	6-5/8	168	11-1/4	286
1-1/8	-	28.575	4	7-1/8	181	12-3/4	324
1-3/16	-	30.162	4	7-3/8	187	13	330
1-1/4	-	31.750	4	7-7/8	200	13-1/2	343
1-5/16	-	33.338	4	8-5/8	219	14-1/4	362
1-3/8	-	34.925	4	8-7/8	225	14-1/2	368
1-1/2	-	38.100	4	9-3/8	238	15	381

美标高速钢锥柄麻花钻

ANSI HSS Taper Shank Twist Drill

- ◆ 制造工艺: 铣制, 轧制, 全磨制, 轧抛

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

◆ 可选规格: 3.0~75.0 mm
- ◇ Process: Milled,Rolled,Fully-ground, Roll forged

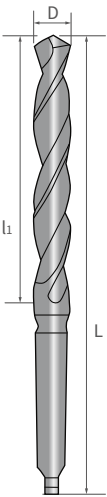
◇ Material: HSS or HSS-cobalt

◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 3.0~75.0 mm

钻头直径 Diameter of Drill				刃长 Flute length		总长 overall length	
直径 D		Decimal Inch Equivalent	莫氏编号 Morse Taper No.	刃长 l ₁		总长 L	
分数 Fraction	毫米 mm			英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
1-9/16	-	39.688	5	9-5/8	244	16-5/8	422
1-5/8	-	41.275	5	10	254	17	432
1-11/16	-	42.862	5	10-1/8	257	17-1/8	435
1-3/4	-	44.450	5	10-1/8	257	17-1/8	435
1-13/16	-	46.039	5	10-1/8	257	17-1/8	435
1-7/8	-	47.625	5	10-3/8	257	17-3/8	441
1-15/16	-	49.212	5	10-3/8	257	17-3/8	441
2	-	50.800	5	10-3/8	264	17-3/8	441
2-1/16	-	52.388	5	10-3/8	264	17-3/8	441
2-1/8	-	53.975	5	10-3/8	264	17-3/8	441
2-3/16	-	55.512	5	10-3/8	264	17-3/8	441
2-1/4	-	57.150	5	10-3/8	264	17-3/8	441
2-5/16	-	58.738	5	10-3/8	264	17-3/8	441
2-3/8	-	60.325	5	10-3/8	264	17-3/8	441
2-7/16	-	61.912	5	11-1/4	286	18-3/4	476
2-1/2	-	63.500	5	11-1/4	286	18-3/4	476
2-9/16	-	65.088	5	11-7/8	302	19-1/2	495
2-5/8	-	66.675		11-7/8	302	19-1/2	495
2-11/16	-	68.262	5	12-3/4	324	20-3/8	518
2-3/4	-	69.850	4	12-3/4	324	20-3/8	518
2-13/16	-	71.438	4	13-3/8	340	21-1/8	537
2-7/8	-	73.025	5	13-3/8	340	21-1/8	537
2-15/16	-	74.612	5	14	356	21-3/4	552



Twist Drills

美标高速钢缩柄麻花钻

ANSI HSS Reduced Shank Twist Drill

- ◆ 制造工艺: 铣制, 轧制, 全磨制, 轧抛

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

◆ 可选规格: 33/64~2

◆ 柄径: 1/2,3/4,3/8
- ◇ Process: Milled,Rolled,Fully-ground, Roll forged

◇ Material: HSS or HSS-cobalt

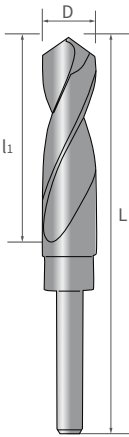
◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 33/64~2

◇ Shank dia: 1/2,3/4,3/8

直径 D	刃长 l ₁	总长 L	直径 D	刃长 l ₁	总长 L
33/64"	3"	6"	1-3/64"	3"	6"
17/32"	3"	6"	1-1/16"	3"	6"
35/64"	3"	6"	1-5/64"	3"	6"
9/16"	3"	6"	1-3/32"	3"	6"
37/64"	3"	6"	1-7/64"	3"	6"
19/32"	3"	6"	1-1/8"	3"	6"
39/64"	3"	6"	1-9/64"	3"	6"
5/8"	3"	6"	1-5/32"	3"	6"
41/64"	3"	6"	1-11/64"	3"	6"
21/32"	3"	6"	1-3/16"	3"	6"
43/64"	3"	6"	1-13/64"	3"	6"
11/16"	3"	6"	1-7/32"	3"	6"
45/64"	3"	6"	1-15/64"	3"	6"
23/32"	3"	6"	1-1/4"	3"	6"
47/64"	3"	6"	1-17/64"	3"	6"
3/4"	3"	6"	1-9/32"	3"	6"
49/64"	3"	6"	1-19/64"	3"	6"
25/32"	3"	6"	1-5/16"	3"	6"
51/64"	3"	6"	1-21/64"	3"	6"
13/16"	3"	6"	1-11/32"	3"	6"
53/64"	3"	6"	1-3/8"	3"	6"
27/32"	3"	6"	1-13/32"	3"	6"
55/64"	3"	6"	1-27/64"	3"	6"
7/8"	3"	6"	1-7/16"	3"	6"
7/64"	3"	6"	1-15/32"	3"	6"
29/32"	3"	6"	1-1/2"	3"	6"
59/64"	3"	6"	1-17/32"	3"	6"
15/16"	3"	6"	1-9/16"	3"	6"
61/64"	3"	6"	1-5/8"	3"	6"
31/32"	3"	6"	1-21/32"	3"	6"
63/64"	3"	6"	1-23/32"	3"	6"
1"	3"	6"	1-3/4"	3"	6"
1-1/64"	3"	6"	1-7/8"	3"	6"
1-1/32"	3"	6"	2"	3"	6"



Twist Drills

美标高速钢六角柄麻花钻

ANSI HSS Hex Shank Twist Drill

- ◆ 制造工艺: 铣制, 轧制, 全磨制, 轧抛

◆ 可选材料: 高速钢和含钴高速钢

◆ 被加工件: 钢件, 铸铁及其他软金属

◆ 表面处理: 白钻, 黑钻, 镀钛

◆ 可选规格: 1.5~6.5 mm
- ◇ Process: Milled,Rolled,Fully-ground, Roll forged

◇ Material: HSS or HSS-cobalt

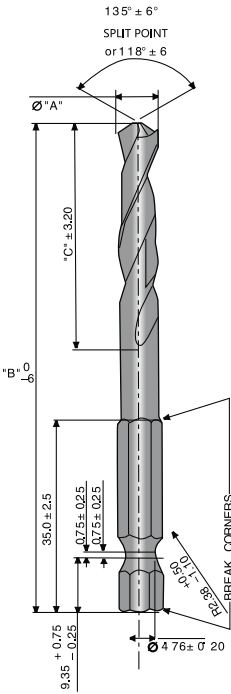
◇ Application material: Steel,Cast iron or other soft metal

◇ Surface treatment: White,Black,Tin-coated

◇ Size: 1.5~6.5 mm

公制规格 Bit Size	刃径 φ "A"	总长 "B"	刃长 "C"	Clam Force
1.5	1.5	67.5	22.5	0.37
2.0	2.0	71.0	26.0	0.77
2.5	2.5	80.0	36.0	1.01
3.0	3.0	90.0	36.0	1.66
3.2	3.2	90.0	42.0	1.75
3.5	3.5	93.0	45.0	2.50
4.0	4.0	103.0	55.0	3.36
4.5	4.5	106.0	57.0	4.90
4.8	4.8	109.0	60.0	5.10
5.0	5.0	113.0	64.0	5.28
5.5	5.5	116.0	66.0	6.67
6.0	6.0	123.0	72.0	8.06
6.5	6.5	126.0	76.0	8.60

英制规格 Bit Size	刃径 φ "A"	总长 "B"	刃长 "C"	Clam Force
1/16	1.588	67.5	22.5	0.39
5/64	1.984	71.0	26.0	0.68
3/32	2.381	77.0	33.0	0.96
7/64	2.778	87.0	39.0	1.36
1/8	3.175	90.0	42.0	1.75
9/64	3.572	93.0	45.0	2.55
5/32	3.969	99.0	52.0	3.20
11/64	4.366	103.0	55.0	4.80
3/16	4.763	109.0	60.0	5.00
13/64	5.159	113.0	64.0	5.40
7/32	5.558	116.0	66.0	6.70
15/64	5.953	129.0	69.0	8.00
1/4	6.350	123.0	76.0	8.46



Twist Drills

美标航空钻

ANSI Aircraft Drill

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
1/16	22.0	6"(12")
5/64	25.0	6"(12")
3/32	32.0	6"(12")
7/64	38.0	6"(12")
1/8	41.0	6"(12")
9/64	45.0	6"(12")
5/32	51.0	6"(12")
11/64	54.0	6"(12")
3/16	59.0	6"(12")
13/64	62.0	6"(12")
7/32	64.0	6"(12")
15/64	67.0	6"(12")
1/4	70.0	6"(12")
17/64	73.0	6"(12")
9/32	75.0	6"(12")
19/64	78.0	6"(12")
5/16	81.0	6"(12")
21/64	84.0	6"(12")
11/32	87.0	6"(12")
23/64	89.0	6"(12")
3/8	92.0	6"(12")
25/64	95.0	6"(12")
13/32	98.0	6"(12")
27/64	100.0	6"(12")
7/16	103.0	6"(12")
29/64	106.0	6"(12")
15/32	110.0	6"(12")
31/64	111.0	6"(12")
1/2	114.0	6"(12")

Twist Drills

美标航空钻

ANSI Aircraft Drill

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length	刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
60	22.0	6"(12")	30	22.0	6"(12")
59	25.0	6"(12")	29	25.0	6"(12")
58	32.0	6"(12")	28	32.0	6"(12")
57	38.0	6"(12")	27	38.0	6"(12")
56	41.0	6"(12")	26	41.0	6"(12")
55	45.0	6"(12")	25	45.0	6"(12")
54	51.0	6"(12")	24	51.0	6"(12")
53	54.0	6"(12")	23	54.0	6"(12")
52	59.0	6"(12")	22	59.0	6"(12")
51	62.0	6"(12")	21	62.0	6"(12")
50	64.0	6"(12")	20	64.0	6"(12")
49	67.0	6"(12")	19	67.0	6"(12")
48	70.0	6"(12")	18	70.0	6"(12")
47	73.0	6"(12")	17	73.0	6"(12")
46	75.0	6"(12")	16	75.0	6"(12")
45	78.0	6"(12")	15	78.0	6"(12")
44	81.0	6"(12")	14	81.0	6"(12")
43	84.0	6"(12")	13	84.0	6"(12")
42	87.0	6"(12")	12	87.0	6"(12")
41	89.0	6"(12")	11	89.0	6"(12")
40	92.0	6"(12")	10	92.0	6"(12")
39	95.0	6"(12")	9	95.0	6"(12")
38	98.0	6"(12")	8	98.0	6"(12")
37	100.0	6"(12")	7	100.0	6"(12")
36	103.0	6"(12")	6	103.0	6"(12")
35	106.0	6"(12")	5	106.0	6"(12")
34	110.0	6"(12")	4	110.0	6"(12")
33	111.0	6"(12")	3	111.0	6"(12")
32	114.0	6"(12")	2	114.0	6"(12")
31	111.0	6"(12")	1	111.0	6"(12")

Twist Drills

镶硬质合金直柄麻花钻

Straight Shank Twist Drill with Carbide Tip



Twist Drills

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
2.5	30.0	57.0
3.0	33.0	61.0
3.5	39.0	70.0
4.0	43.0	75.0
4.5	47.0	80.0
5.0	50.0	86.0
5.5	57.0	93.0
6.0	57.0	93.0
6.5	63.0	101.0
7.0	69.0	109.0
7.5	69.0	109.0
8.0	75.0	117.0
8.5	81.0	125.0
9.0	81.0	125.0
9.5	81.0	125.0
10.0	87.0	133.0
10.5	87.0	133.0
11.0	87.0	133.0
11.5	94.0	142.0
12.0	94.0	142.0
12.5	101.0	151.0
13.0	101.0	151.0
13.5	108.0	160.0
14.0	108.0	160.0
14.5	114.0	169.0
15.0	114.0	169.0
15.5	120.0	178.0
16.0	120.0	178.0
16.5	125.0	184.0
17.0	125.0	184.0
17.5	130.0	191.0
18.0	130.0	191.0
18.5	135.0	198.0
19.0	135.0	198.0
19.5	140.0	205.0
20.0	140.0	205.0

镶硬质合金直柄麻花钻(IN)

Straight Shank Twist Drill with Carbide Tip(IN)

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
1/16	7/8	1-7/8
1/8	1-5/8	2-3/4
3/16	2-5/16	3-1/2
1/4	2-3/4	4"
5/16	3-3/16	4-1/2
3/8	3-5/8	5"
7/16	4-1/16	5-1/2
1/2	4-1/2	6"



Twist Drills

导向钻

Pilot Drill

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
6.35	38	80
6.35	38	90
6.35	38	110
6.35	34	80
6.35	34	90
6.35	34	105
6.35	34	115



Twist Drills

整体双R槽六方柄麻花钻

Solid Double R Groove Hex Shank Twist Drill



Twist Drills

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
1.5	17.0	65.0
2.0	27.0	75.0
3.0	27.0	75.0
3.5	32.0	80.0
4.0	42.0	90.0
4.5	42.0	90.0
5.0	42.0	90.0
5.5	42.0	90.0
6.0	42.0	90.0
6.5	52.0	100.0
1/8	27.0	75.0
5/32	42.0	90.0
3/16	42.0	90.0
1/4	52.0	100.0

整体麻花钻

Hex Shank Twist Drill

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
5.0	47.0	87.0
6.0	47.0	87.0
7.0	47.0	87.0
8.0	47.0	87.0
9.0	47.0	87.0
10.0	47.0	87.0
11.0	47.0	87.0
12.0	47.0	87.0
13.0	47.0	87.0
14.0	47.0	87.0
16.0	47.0	87.0
18.0	47.0	87.0
20.0	47.0	87.0
21.0	47.0	87.0



Twist Drills

装配六方柄麻花钻

Assemble Hex Shank Twist Drill



Twist Drills

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
1/16	15.0	57.0
5/64	17.0	60.0
3/32	18.0	62.0
7/64	20.0	65.0
1/8	22.0	67.0
9/64	24.0	69.0
5/32	26.0	71.0
11/64	28.0	74.0
3/16	29.0	76.0

整体六角柄短钻

Hex Shank Short Drill

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
3.0	16.0	38.0
4.0	20.0	44.0
5.0	26.0	50.0
6.0	26.0	50.0
8.0	33.0	51.0
10.0	44.0	54.0
11.0	44.0	60.0
12.0	44.0	60.0
13.0	44.0	60.0



Twist Drills



Twist Drills

DIN338 VA槽含钴麻花钻

DIN338 HSSCO Twist Drill With VA Flute

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
3.0	33.0	61.0
4.0	43.0	70.0
5.0	52.0	86.0
6.0	57.0	93.0
8.0	75.0	117.0
10.0	87.0	133.0
12.0	101.0	151.0



Twist Drills

DIN340 VA槽含钴麻花钻

DIN340 HSSCO Twist Drill With VA Flute

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
3.0	66.0	100.0
4.0	78.0	119.0
5.0	87.0	132.0
6.0	91.0	139.0
8.0	109.0	165.0
10.0	121.0	184.0
12.0	134.0	205.0



Twist Drills

DIN338 抛物线钻

DIN338 Deep Hole Drill

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
3.0	33.0	61.0
4.0	43.0	70.0
5.0	52.0	86.0
6.0	57.0	93.0
8.0	75.0	117.0
10.0	87.0	133.0
12.0	101.0	151.0

DIN340 抛物线钻

DIN340 Deep Hole Drill

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
3.0	66.0	100.0
4.0	78.0	119.0
5.0	87.0	132.0
6.0	91.0	139.0
8.0	109.0	165.0
10.0	121.0	184.0
12.0	134.0	205.0



Twist Drills

DIN338 多刃尖钻

DIN338 Multi-edge Point Drill

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
3.0	33.0	61.0
4.0	43.0	70.0
5.0	52.0	86.0
6.0	57.0	93.0
8.0	75.0	117.0
10.0	87.0	133.0
12.0	101.0	151.0



Twist Drills

DIN340 多刃尖钻

DIN340 Multi-edge Point Drill

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
3.0	66.0	100.0
4.0	78.0	119.0
5.0	87.0	132.0
6.0	91.0	139.0
8.0	109.0	165.0
10.0	121.0	184.0
12.0	134.0	205.0



Twist Drills

高速钢锯齿钻

HSS Hex Shank Saw Drill

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
2.0	26.0	50.0
3.0	38.0	60.0
4.0	51.0	75.0
5.0	61.0	86.0
6.0	67.0	90.0
8.0	69.0	95.0
10.0	77.0	105.0
3/32	26.0	50.0
1/8	38.0	61.0
5/32	47.0	70.0
3/16	56.0	80.0
1/4	69.0	90.0
7/32	69.0	90.0
5/16	69.0	95.0
3/8	71.0	98.0

Twist Drills

六角柄锯齿钻

Saw Drill with Hex Shank

刃径 Flute Diameter	刃长 Flute Length	总长 Total Length
2.0	26.0	50.0
3.0	38.0	60.0
4.0	51.0	75.0
5.0	61.0	86.0
6.0	67.0	90.0
8.0	69.0	95.0
10.0	77.0	105.0
3/32	26.0	50.0
1/8	38.0	61.0
5/32	47.0	70.0
3/16	56.0	80.0
1/4	69.0	90.0
7/32	69.0	90.0
5/16	69.0	95.0
3/8	71.0	98.0

Twist Drills

螺纹六角柄钻

Thread Hex Shank Drill

钻头直径 Diameter of Drill			刃长 Flute length		总长 overall length	
直径 D			刃长 l ₁		总长 L	
分数 Fraction	编号 No.	字母 Ltr.	英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
-	40	-	5/16	7.937	1/2	12.700
1/8	-	-	5/16	7.937	1/2	12.700
-	30	-	5/16	7.937	9/16	14.288
-	20	-	5/16	7.937	9/16	14.288
-	11	-	5/16	7.937	9/16	14.288
-	10	-	5/16	7.937	9/16	14.288

Twist Drills

加长螺纹六角柄钻

Taper Length Thread Hex Shank Drill

钻头直径 Diameter of Drill			刃长 Flute length		总长 overall length	
直径 D			刃长 l ₁		总长 L	
分数 Fraction	编号 No.	字母 Ltr.	英寸 Inch	毫米 mm	英寸 Inch	毫米 mm
-	40	-	9/16	14.288	1"	25.4
1/8	-	-	9/16	14.288	1-1/4	33.0
-	30	-	9/16	14.288	1-1/4	33.0
5/32	-	-	9/16	14.288	1-1/4	33.0
-	20	-	9/16	14.288	1-1/4	33.0
3/16	-	-	9/16	14.288	1-1/4	33.0
-	11	-	9/16	14.288	1-1/4	33.0
-	10	-	9/16	14.288	1-1/4	33.0
7/32	-	-	9/16	14.288	1-1/4	33.0
1/4	-	-	9/16	14.288	1-1/4	33.0
-	-	F	9/16	14.288	1-1/4	33.0

Twist Drills

6支装套装 6 pcs Sets		
	钻头规格(塑盒) Size of drills (plastic box)	HSS 2.0 - 3.0 - 4.0 - 5.0 - 6.0 - 8.0 mm HSS 3/32 , 1/8 , 5/32 , 3/16 , 1/4 , 5/16

10支装套装 10 pcs Sets		
	钻头规格(塑盒) Size of drills (plastic box)	HSS 1.0 - 10.0mmx1.0mm HSS 1/16"-5/32"x1/64" + 3/16 "-1/4"x1/32"

13支装套装 13 pcs Sets		
	钻头规格(塑盒) Size of drills (plastic box)	HSS 1.5 - 6.5mmx0.5mm+3.2mm+4.8mm HSS 1/16"-1/4"x1/64"
	钻头规格(铁盒) Size of drills (metal box)	HSS 1.5 - 6.5mmx0.5mm+3.2mm+4.8mm HSS 1/16"-1/4"x1/64"

16支装混合套装 16 pcs Mixed Sets		
	钻头规格(塑盒) Size of drills (plastic box)	Twist Drill bit 2.0 - 3.0 - 4.0 - 5.0 - 6.0 - 8.0 mm Concrete Drill bit 4.0 - 5.0 - 6.0 - 8.0 -10.0 mm Wood Drill bit 4.0 - 5.0 - 6.0 - 8.0 -10.0 mm

19支装套装 19 pcs Sets		
	钻头规格(塑盒) Size of drills (plastic box)	HSS 1.0 - 10.0mmx0.5mm
	钻头规格(铁盒) Size of drills (metal box)	HSS 1.0 - 10.0mmx0.5mm
	钻头规格(铁盒开窗) Size of drills (metal box)	HSS 1.0 - 10.0mmx0.5mm

25支装套装 25 pcs Sets		
	钻头规格(塑盒) Size of drills (plastic box)	HSS 1.0 - 13.0mmx0.5mm
	钻头规格(铁盒) Size of drills (metal box)	HSS 1.0 - 13.0mmx0.5mm

29支装套装 29 pcs Mixed Sets		
	钻头规格(铁盒) Size of drills (metal box)	HSS 1/16"-1/2"x1/64"



CONCRETE DRILL BIT — FOR CONCRETE 建工钻

- 45 Masonry Drill Bit 水泥钻
- 46 2-Cutter SDS-Plus Hammer Drill Bit 一字刀四坑电锤钻
- 47 SDS Square Hammer Drill Bit 四坑方柄电锤钻
- 48 SDS-Plus S4(Double Flutes) Hammer Drill Bit 四坑四槽圆柄电锤钻
- 49 Multi-Cutter SDS Plus Hammer Drill Bit 十字刀四坑电锤钻
- 50 Multi-Cutter SDS Max Hammer Drill Bit 十字刀五坑电锤钻
- 51 1/2" Hex Hammer Drill Bit 长六角电锤钻
- 52 Spline Hammer Drill Bit 直花键电锤钻
- 52 SDS-Plus Hexagonal Hammer Drill Bit 四坑六角电锤钻头



水泥钻

Masonry Drill Bit



- ◆ 制造工艺:轧制
 - ◆ 表面处理:喷砂, 镀锌, 镀铬
 - ◆ 可选规格:3.0~25.0 mm
- ◇ PROCESS:ROLLED
 - ◇ SURFACE TREATMENT:SAND-BLAST,GALVANIZED, CHROME-PLATED
 - ◇ SIZE:3.0~25.0 mm

Masonry Drill Bit

直径 D	总长 L
3	65
4	75
5	85
6	100
7	100
8	120
10	120
11	120
12	150
14	150
16	150
18	160
20	160
22	160
25	160
6	200
8	200
10	200
12	200
14	200
16	200
16	200

直径 D	总长 L
20	200
22	200
25	200
6	300
8	300
10	300
12	300
14	300
16	300
18	300
20	300
22	300
25	300
8	400
10	400
12	400
14	400
16	400
18	400
20	400
22	400
25	400

一字刀四坑圆柄电锤钻

2-Cutter SDS-Plus Hammer Drill Bit

- ◆ 制造工艺:轧制, 铣制
 - ◆ 表面处理:喷砂, 镀锌, 镀铬
 - ◆ 可选规格:4.0~17.0 mm
- ◇ PROCESS:ROLLED, MILLED
 - ◇ SURFACE TREATMENT:SAND-BLAST,GALVANIZED, CHROME-PLATED
 - ◇ SIZE:4.0~17.0 mm

直径 D	总长 L
4	110
4	160
5	110
5	160
5	210
6	110
6	160
6	210
6	310
8	110
8	160
8	210
8	260
8	450
10	110
10	160
10	210
10	260
10	310
10	350
10	410
10	450
10	600
10	800
10	1000
12	160
12	210
12	350
12	410
12	450
12	600
12	800
12	1000

直径 D	总长 L
13	160
13	210
13	260
13	350
13	450
13	600
13	800
13	1000
14	160
14	210
14	260
14	350
14	450
14	600
14	800
14	1000
15	160
15	210
15	260
15	350
15	450
15	600
15	800
15	1000
17	160
17	210
17	260
17	310
17	350
17	450
17	600
17	800
17	1000

Hammer Drill Bit





四坑方柄电锤钻

SDS Square Hammer Drill Bit



- ◆ 制造工艺:轧制, 铣制
 - ◆ 表面处理:喷砂, 镀锌, 镀铬
 - ◆ 可选规格:6.0~25.0 mm
- ◇ PROCESS:ROLLED, MILLED
 - ◇ SURFACE TREATMENT:SAND-BLAST,GALVANIZED, CHROME-PLATED
 - ◇ SIZE:6.0~26.0 mm

Hammer Drill Bit

直径 D	总长 L
6	120
8	120
6	160
8	160
10	160
12	160
14	160
6	200
8	200
10	200
12	200
14	200
16	200
18	200
20	200
22	200
25	200
8	260
10	260
12	260
14	260
16	260
18	260
20	260
22	260
25	260
26	260
10	350
12	350
14	350
16	350

直径 D	总长 L
18	350
20	350
22	350
25	350
26	350
10	450
12	450
14	450
16	450
18	450
20	450
22	450
25	450
26	450
10	500
12	500
14	500
16	500
18	500
20	500
22	500
25	500
26	500
10	600
12	600
14	600
18	600
20	600
22	600
25	600
26	600

四坑四槽圆柄电锤钻头

SDS-Plus S4(Double Flutes) Hammer Drill Bit

- ◆ 制造工艺:轧制, 铣制
 - ◆ 表面处理:喷砂, 镀锌, 镀铬
 - ◆ 可选规格:4.0~30.0 mm
- ◇ PROCESS:ROLLED, MILLED
 - ◇ SURFACE TREATMENT:SAND-BLAST,GALVANIZED, CHROME-PLATED
 - ◇ SIZE:4.0~30.0 mm

直径 D	总长 L
4	110
4	160
5	110
5	160
5	210
6	110
6	160
6	210
6	310
8	110
8	160
8	210
8	260
8	450
10	110
10	160
10	210
10	260
10	310
10	350
10	400
10	450
12	160
12	210
12	350
12	400
12	450
12	800
12	1000
14	160
14	210

直径 D	总长 L
14	260
14	350
14	400
14	450
14	1000
16	210
16	350
16	450
16	600
16	800
16	1000
16	1200
22	260
22	350
22	450
22	600
22	800
22	1000
22	1200
25	260
25	800
25	1000
25	1200
28	600
28	800
28	1000
28	1200
30	600
30	800
30	1000
30	1200

Hammer Drill Bit





十字刃四坑电锤钻头

Multi-Cutter SDS Plus Hammer Drill Bit



- ◆ 制造工艺:轧制, 铣制
 - ◆ 表面处理:喷砂, 镀锌, 镀铬
 - ◆ 可选规格:6.0~26.0 mm
- ◇ PROCESS:ROLLED, MILLED
 - ◇ SURFACE TREATMENT:SAND-BLAST,GALVANIZED, CHROME-PLATED
 - ◇ SIZE:6.0~26.0 mm

Hammer Drill Bit

直径 D	总长 L
6	110
8	110
10	110
8	160
10	160
12	160
14	160
16	160
8	210
10	210
12	210
14	210
16	210
18	210
20	210
22	210
24	210
25	210
8	260
10	260
12	260
14	260
16	260
18	260
20	260
22	260
24	260
25	260
8	310
10	310
12	310
14	310
16	310
18	310
20	310
22	310
24	310
25	310

直径 D	总长 L
10	350
12	350
14	350
16	350
18	350
20	350
22	350
24	350
25	350
26	350
10	400
12	400
14	400
16	400
18	400
20	400
22	400
24	400
25	400
26	400
12	450
14	450
16	450
18	450
20	450
22	450
24	450
25	450
26	450
12	500
14	500
16	500
18	500
20	500
22	500
24	500
25	500
26	500

十字刃五坑电锤钻头

Multi-Cutter SDS Max Hammer Drill Bit

- ◆ 制造工艺:轧制, 铣制
 - ◆ 表面处理:喷砂, 镀锌, 镀铬
 - ◆ 可选规格:10.0~40.0 mm
- ◇ PROCESS:ROLLED, MILLED
 - ◇ SURFACE TREATMENT:SAND-BLAST,GALVANIZED, CHROME-PLATED
 - ◇ SIZE:10.0~40.0 mm

直径 D	总长 L
10	280
12	280
14	280
16	280
18	280
20	280
22	280
25	280
28	280
30	280
12	340
14	340
16	340
18	340
20	340
22	340
25	340
28	340
30	340
14	400
16	400
18	400
20	400
22	400
25	400
28	400
30	400
32	400
35	400
38	400
14	500
16	500
18	500
20	500
22	500
25	500
28	500
30	500
32	500
35	500
38	500

直径 D	总长 L
16	600
18	600
20	600
22	600
25	600
28	600
30	600
32	600
35	600
38	600
16	700
18	700
20	700
22	700
25	700
28	700
30	700
32	700
35	700
38	700
16	800
18	800
20	800
22	800
25	800
28	800
30	800
32	800
35	800
38	800
16	1000
18	1000
20	1000
22	1000
25	1000
28	1000
30	1000
32	1000
35	1000
38	1000
40	1000



Hammer Drill Bit



长六角电锤钻头
1/2” Hex Hammer Drill Bit



- ◆ 制造工艺:轧制, 铣制

◆ 表面处理:喷砂, 镀锌, 镀铬

◆ 可选规格:14.0~38.0 mm
- ◇ PROCESS:ROLLED, MILLED

◇ SURFACE TREATMENT:SAND-BLAST,GALVANIZED, CHROME-PLATED

◇ SIZE:14.0~38.0 mm

Hammer Drill Bit

直径 D	总长 L
14	280
16	280
18	280
20	280
22	280
25	280
28	280
30	280
32	280
35	280
14	400
16	400
18	400
20	400
22	400
25	400
28	400
30	400
32	400
35	400
38	400
14	500
16	500
18	500
20	500
22	500
25	500
28	500
30	500
32	500
35	500
38	500
14	600
16	600
18	600
20	600
22	600
25	600

直径 D	总长 L
28	600
30	600
32	600
35	600
38	600
14	700
16	700
18	700
20	700
22	700
25	700
28	700
30	700
32	700
35	700
38	700
14	800
16	800
18	800
20	800
22	800
25	800
28	800
30	800
32	800
35	800
38	800
14	1000
16	1000
18	1000
20	1000
22	1000
25	1000
28	1000
30	1000
32	1000
35	1000
38	1000

直花键电锤钻头
Spline Hammer Drill Bit

- ◆ 制造工艺:轧制, 铣制

◆ 表面处理:喷砂, 镀锌, 镀铬

◆ 可选规格:10.0~40.0 mm
- ◇ PROCESS:ROLLED, MILLED

◇ SURFACE TREATMENT:SAND-BLAST,GALVANIZED, CHROME-PLATED

◇ SIZE:10.0~40.0 mm

直径 D	总长 L
10	260
12	260
14	260
16	260
18	260
20	260
14	400
16	400
18	400
20	400
22	400
24	400
25	400
28	400
30	400
32	400
35	400
38	400
14	500
16	500

直径 D	总长 L
18	500
20	500
22	500
25	500
28	500
30	500
32	500
35	500
38	500
14	600
16	600
18	600
20	600
22	600
25	600
28	600
30	600
32	600
35	600
38	600

四坑六角电锤钻头
SDS-Plus Hexagonal Hammer Drill Bit

- ◆ 制造工艺:轧制, 铣制

◆ 表面处理:喷砂, 镀锌, 镀铬

◆ 可选规格:5.8~8.0 mm
- ◇ PROCESS:ROLLED, MILLED

◇ SURFACE TREATMENT:SAND-BLAST,GALVANIZED, CHROME-PLATED

◇ SIZE:5.8~8.0 mm

直径 D	总长 L
5.8	160
6	160
7.4	160
8	160

直径 D	总长 L
5.8	180
6	180
7.4	180
8	180



Hammer Drill Bit



Hammer Drill Bit

55 Flat Bit 横刃三尖木工扁钻

56 Flat Bit 三尖木工扁钻

57 Flat Bit 平尖木工扁钻

58 Auger Bit 有径支罗钻

59 Ship Auger Bit 无径支罗钻

60 Four Flute Bit 四槽钻

61 Brad Point Bit Type A A型木工钻

62 Brad Point Bit Type B B型木工钻

AUGER BIT — FOR WOOD 木工钻



横刃三尖木工扁钻

Flat Bit

- ◆ 三尖和横刃口有利切削
- ◆ 高碳钢制成
- ◆ 用于软木和硬木切削
- ◇ Tri-point and cutting groove
- ◇ Made of high carbon steel
- ◇ For drilling in soft & hard wood

Flat Bit

直径 D	直径 D (Inch)	总长 L
6	1/4"	152-400
8	5/16"	152-400
10	3/8"	152-400
12	-	152-400
13	1/2"	152-400
14	9/16"	152-400
15	-	152-400
16	5/8"	152-400
17	11/16"	152-400
18	-	152-400
19	3/4"	152-400
20	13/16"	152-400
22	7/8"	152-400
24	15/16"	152-400
25	1"	152-400
26	-	152-400
28	1-1/8"	152-400
30	-	152-400
32	1-1/4"	152-400
35	1-3/8"	152-400
36	-	152-400
38	1-1/2"	152-400
40	-	152-400

三尖木工扁钻

Flat Bit

- ◆ 三尖有利切削
- ◆ 高碳钢制成
- ◆ 用于软木和硬木切削
- ◇ Tri-point
- ◇ Made of high carbon steel
- ◇ For drilling in soft & hard wood

直径 D	直径 D (Inch)	总长 L
6	1/4"	152-400
8	5/16"	152-400
10	3/8"	152-400
12	-	152-400
13	1/2"	152-400
14	9/16"	152-400
15	-	152-400
16	5/8"	152-400
17	11/16"	152-400
18	-	152-400
19	3/4"	152-400
20	13/16"	152-400
22	7/8"	152-400
24	15/16"	152-400
25	1"	152-400
26	-	152-400
28	1-1/8"	152-400
30	-	152-400
32	1-1/4"	152-400
35	1-3/8"	152-400
36	-	152-400
38	1-1/2"	152-400
40	-	152-400



Flat Bit



平尖木工扁钻

Flat Bit

- ◆ 单尖用于定心
- ◆ 高碳钢制成
- ◆ 用于软木和硬木切削
- ◇ One centre point
- ◇ Made of high carbon steel
- ◇ For drilling in soft & hard wood

Flat Bit

直径 D	直径 D (Inch)	总长 L
6	1/4"	152-400
8	5/16"	152-400
10	3/8"	152-400
12	-	152-400
13	1/2"	152-400
14	9/16"	152-400
15	-	152-400
16	5/8"	152-400
17	11/16"	152-400
18	-	152-400
19	3/4"	152-400
20	13/16"	152-400
22	7/8"	152-400
24	15/16"	152-400
25	1"	152-400
26	-	152-400
28	1-1/8"	152-400
30	-	152-400
32	1-1/4"	152-400
35	1-3/8"	152-400
36	-	152-400
38	1-1/2"	152-400
40	-	152-400

有径 支罗钻

Auger Bit

- ◆ 高碳钢制成
- ◆ 带自攻螺头
- ◆ 用于软木和硬木切削
- ◇ Made of high carbon steel
- ◇ With self-feeding screw point
- ◇ For drilling in soft & hard wood



Auger Bit

直径 D	直径 D (Inch)	总长 L
6	1/4"	190/235/460
8	5/16"	190/235/460
10	3/8"	190/235/460
11	7/16"	190/235/460
13	1/2"	190/235/460
14	9/16"	190/235/460
16	5/8"	190/235/460
17	11/16"	190/235/460
19	3/4"	190/235/460
20	13/16"	190/235/460
22	7/8"	190/235/460
24	15/16"	190/235/460
25	1"	190/235/460
28	1-1/8"	190/235/460
32	1-1/4"	190/235/460
35	1-3/8"	190/235/460
38	1-1/2"	190/235/460



无径 支罗钻

Ship Auger Bit

- ◆ 高碳钢制成
- ◆ 带自攻螺头
- ◆ 用于软木和硬木切削
- ◇ Made of high carbon steel
- ◇ With self-feeding screw point
- ◇ For drilling in soft & hard wood

Auger Bit

直径 D	直径 D (Inch)	总长 L
6	1/4"	190/235/460
8	5/16"	190/235/460
10	3/8"	190/235/460
11	7/16"	190/235/460
13	1/2"	190/235/460
14	9/16"	190/235/460
16	5/8"	190/235/460
17	11/16"	190/235/460
19	3/4"	190/235/460
20	13/16"	190/235/460
22	7/8"	190/235/460
24	15/16"	190/235/460
25	1"	190/235/460
28	1-1/8"	190/235/460
32	1-1/4"	190/235/460
35	1-3/8"	190/235/460
38	1-1/2"	190/235/460

四槽钻

Four Flutes Bit

- ◆ 高碳钢制成
- ◆ 带自攻螺头
- ◆ 用于软木和硬木切削
- ◇ Made of high carbon steel
- ◇ With self-feeding screw point
- ◇ For drilling in soft & hard wood



Four Flute Bit

直径 D	直径 D (Inch)	总长 L
13	1/2"	159
16	5/8"	159
19	3/4"	159
22	7/8"	159
25	1"	159
28	1-1/8"	159
32	1-1/4"	159



A型木工钻

Brad Point Bit Type A

- ◆ 高碳钢制成
- ◆ 带定心头
- ◆ 用于在软木, 硬木, 胶合板和硬板中准确, 无碎片的钻孔
- ◇ Made of high carbon steel
- ◇ Centre point enters first, prevent “skating”
- ◇ For drilling in accurate, splinter-free holes in softwood, hardwood, plywood and hardboard

Brad Point Bit

直径 D	直径 D (Inch)	总长 L
3	1/8"	67
4	3/16"	88
5	-	95
6	1/4"	103
8	5/16"	119
10	3/8"	136
11	7/16"	142
12	-	145
13	1/2"	149
16	5/8"	178

B型木工钻

Brad Point Bit Type B

- ◆ 高碳钢制成
- ◆ 带定心头
- ◆ 用于在软木, 硬木, 胶合板和硬板中准确, 无碎片的钻孔
- ◇ Made of high carbon steel
- ◇ Centre point enters first, prevent “skating”
- ◇ For drilling in accurate, splinter-free holes in softwood, hardwood, plywood and hardboard



Brad Point Bit

直径 D	直径 D (Inch)	总长 L
3	1/8"	61
4	3/16"	75
5	-	86
6	1/4"	94
7	-	109
8	5/16"	117
10	3/8"	133
11	7/16"	133
12	-	151
13	1/2"	151
14	9/16"	151
15	-	160
16	5/8"	160
17	11/16"	180
18	-	180
20	13/16"	200
22	7/8"	200
24	15/16"	200
25	1"	200
26	-	200
28	1-1/8"	200
30	-	200



- 65 DIN371 Straight Flute Taps DIN371 直槽丝锥
- 66 DIN376 Straight Flute Taps DIN376 直槽丝锥
- 67 DIN352 Straight Flute Hand Taps (Three per group) DIN352直槽用手丝锥(三支一组)
- 68 DIN351 Straight Flute Hand Taps (Three per group) DIN351直槽用手丝锥(三支一组)
- 68 DIN351 Straight Flute Hand Taps (Two per group) DIN351直槽用手丝锥(二支一组)
- 69 DIN2181 Straight Flute Hand Taps (Two per group) DIN2181直槽用手丝锥(二支一组)
- 70 ANSI B94.9 Straight Flute Taps 美标统一制螺纹/直槽丝锥
- 75 DIN371 Spiral Flute Taps DIN371 螺旋槽丝锥
- 76 DIN376 Spiral Flute Taps DIN376 螺旋槽丝锥
- 77 DIN371 Spiral Point Taps DIN371 螺尖丝锥
- 78 DIN376 Spiral Point Taps DIN376 螺尖丝锥
- 79 DIN371 Forming Taps DIN371 挤压丝锥
- 80 DIN376 Forming Taps DIN376 挤压丝锥
- 80 DIN5157 Pipe Taps DIN5157管用螺纹丝锥
- 81 JB/T9994 Straight Pipe Taps JB/T9994圆柱管螺纹丝锥
- 82 JB/T9996 Taper Pipe Taps JB/T9996圆锥管螺纹丝锥
- 82 JB/T8364.2 Taper Pipe Taps JB/T8364.2圆锥管螺纹丝锥
- 83 ANSI B94.9 Taper Pipe Taps(NPT/NPTF) 美标锥管螺纹丝锥
- 84 ANSI B94.9 Straight Pipe Taps(NPS) 美标直管螺纹丝锥
- 84 ANSI B94.9 Taper Pipe Jumping Thread Taps(NPT) 美标锥管螺纹跳牙丝锥
- 85 Composite Taps with Hex Shank 六角柄复合丝锥
- 87 DIN223 Round Thread Dies DIN223 圆板牙
- 88 ISO2568 Round Thread Dies ISO2568 圆板牙
- 92 ISO4231 Round Thread Dies ISO4231 圆板牙
- 93 LIST NO.753 Adjustable Round Dies LIST NO.753开口调节式圆板牙
- 94 BS1127 Round Thread Dies BS1127 圆板牙
- 97 Die Handle & Tap Wrench 丝锥板牙铰手
- 99 Sets 套装

TAPS & DIES 丝锥 板牙

DIN371 米制螺纹/直槽丝锥

DIN371 M Straight Flute Taps

- ◆制造工艺:磨制

◆可选材料:高速钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◆可选规格:M1.4x0.3 ~ M10x1.5
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

◇ Size: M1.4x0.3 ~ M10x1.5

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
M1.4x0.3	7	40	M3.0x0.50	11	56
M1.6x0.35	8	40	M3.5x0.60	13	56
M1.7x0.35	8	40	M4.0x0.70	13	63
M1.8x0.35	8	40	M5.0x0.80	16	70
M2.0x0.40	8	45	M6.0x1.00	19	80
M2.2x0.45	9	45	M7.0x1.00	19	80
M2.3x0.40	9	45	M8.0x1.25	22	90
M2.5x0.45	9	50	M9.0x1.25	22	90
M2.6x0.45	9	50	M10.0x1.50	24	100

DIN376 米制螺纹/直槽丝锥

DIN376 M Straight Flute Taps

- ◆制造工艺:磨制

◆可选材料:高速钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◆可选规格:M3.0x0.5 ~ M52x5.0
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

◇ Size: M3.0x0.5 ~ M52x5.0

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
M3.0x0.5	11	56	M18.0x2.5	34	125
M4.0x0.7	13	63	M20.0x2.5	34	140
M5.0x0.8	16	70	M22.0x2.5	34	140
M6.0x1.0	19	80	M24.0x3.0	38	160
M7.0x1.0	19	80	M27.0x3.0	38	160
M8.0x1.25	22	90	M30.0x3.5	45	180
M9.0x1.25	22	90	M33.0x3.5	50	180
M10.0x1.5	24	100	M36.0x4.0	56	200
M11.0x1.5	24	100	M39.0x4.0	60	200
M12.0x1.75	29	110	M42.0x4.5	60	200
M14.0x2.0	30	110	M45.0x4.5	65	220
M16.0x2.0	32	110	M48.0x5.0	70	250
			M52.0x5.0	70	250

DIN371 美制粗牙/细牙统一制螺纹/直槽丝锥

DIN371 UNC/UNF Straight Flute Taps

- ◆制造工艺:磨制

◆可选材料:高速钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◆可选规格:No.0-80UNF ~ 3/8-16UNC
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

◇ Size: No.0-80UNF ~ 3/8-16UNC

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
No.0-80UNF	8	40	No.1-64UNC	8	40
No.1-72UNF	8	63	No.2-56UNC	9	45
No.2-64UNF	8	63	No.3-48UNC	9	50
No.3-56UNF	9	70	No.4-40UNC	11	56
No.4-48UNF	11	70	No.5-40UNC	11	56
No.5-44UNF	11	80	No.6-32UNC	12	56
No.6-40UNF	12	80	No.8-32UNC	13	63
No.8-36UNF	13	90	No.10-24UNC	15	70
No.10-32UNF	15	90	No.12-24UNC	16	80
No.12-28UNF	16	100	1/4-20UNC	17	80
1/4-28UNF	17	100	5/16-18UNC	20	90
5/16-24UNF	20	110	3/8-16UNC	22	100

DIN376 美制粗牙统一制螺纹/直槽丝锥

DIN376 UNC Straight Flute Taps

- ◆制造工艺:磨制

◆可选材料:高速钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◆可选规格:1/4-20UNC ~ 1¹/₂-6UNC
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

◇ Size:1/4-20UNC ~ 1¹/₂-6UNC

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
1/4-20UNC	17	80	3/4-10UNC	30	125
5/16-18UNC	20	90	7/8-9UNC	32	140
3/8-16UNC	22	100	1-8UNC	36	160
7/18-14UNC	22	100	1 ¹ / ₈ -7UNC	40	180
1/2-13UNC	24	110	1 ¹ / ₄ -7UNC	40	180
9/16-12UNC	26	110	1 ³ / ₈ -6UNC	50	200
5/8-11UNC	27	110	1 ¹ / ₂ -6UNC	50	200

DIN352直槽手用丝锥 (三支一组)

DIN352 Straight Flute Hand Taps (Three per group)

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

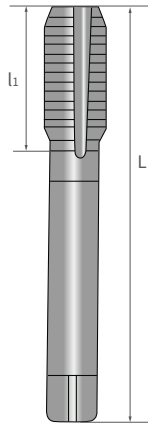
◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:M1x0.25 ~ M68x6

◇ Size: M1x0.25 ~ M68x6

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
M1.0x0.25	5.5	32	M10.0x1.50	24	70
M1.1x0.25	5.5	32	M11.0x1.50	24	70
M1.2x0.25	5.5	32	M12.0x1.75	29	75
M1.4x0.30	7	32	M14.0x2.00	30	80
M1.6x0.35	8	32	M16.0x2.00	32	80
M1.7x0.35	8	32	M18.0x2.50	40	95
M1.8x0.35	8	32	M20.0x2.50	40	95
M2.0x0.40	8	36	M22.0x2.50	40	100
M2.2x0.45	9	36	M24.0x3.00	50	110
M2.3x0.40	9	36	M27.0x3.00	50	110
M2.5x0.45	9	40	M30.0x3.50	56	125
M2.6x0.45	9	40	M33.0x3.50	56	125
M3.0x0.50	11	40	M36.0x4.00	63	150
M3.5x0.60	13	45	M39.0x4.00	63	150
M4.0x0.70	13	45	M42.0x4.50	63	150
M4.5x0.75	16	50	M45.0x4.50	70	160
M5.0x0.80	16	50	M48.0x5.00	75	180
M6.0x1.00	19	50	M52.0x5.00	75	180
M7.0x1.00	19	50	M56.0x5.50	85	200
M8.0x1.25	22	56	M60.0x5.50	85	200
M9.0x1.25	22	63	M64.0x6.00	90	220
			M68.0x6.00	90	220



Taps

DIN351 美制粗牙直槽手用丝锥 (三支一组)

DIN351 UNC Straight Flute Hand Taps (Three per group)

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

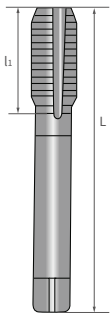
◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:No.1-64UNC ~ 2"-4-1/2UNC

◇ Size: No.1-64UNC ~ 2"-4-1/2UNC

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
No.1-64UNC	10	32	3/16-14UNC	30	75
No.2-56UNC	11	36	1/2-13UNC	32	80
No.3-48UNC	11	36	9/16-12UNC	32	80
No.4-40UNC	12	40	5/8-11UNC	36	90
No.5-40UNC	12	40	3/4-10UNC	40	105
No.6-32UNC	14	45	7/8-9UNC	45	110
No.8-32UNC	14	45	1"-8UNC	50	110
No.10-24UNC	16	48	1"-1/8-7UNC	56	132
No.12-24UNC	18	50	1"-1/4-7UNC	56	132
1/4-20UNC	22	56	1"-3/8-6UNC	63	150
5/16-18UNC	25	63	1"-1/2-6UNC	63	150
3/8-16UNC	28	70	1"-3/4-5UNC	70	160
			2"-4-1/2UNC	80	190



DIN351 美制细牙直槽手用丝锥 (二支一组)

DIN351 UNF Straight Flute Hand Taps (Two per group)

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

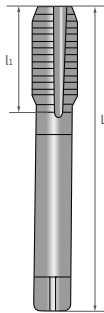
◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:No.0-80UNF ~ 1"-1/2-12UNF

◇ Size: No.0-80UNF ~ 1"-1/2-12UNF

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
No.0-80UNF	8	28	3/8-24UNF	18	63
No.1-72UNF	10	32	7/16-20UNF	18	63
No.2-64UNF	10	32	1/2-20UNF	20	63
No.3-56UNF	10	32	9/16-18UNF	20	70
No.4-48UNF	11	36	5/8-18UNF	20	70
No.5-44UNF	12	40	3/4-16UNF	22	80
No.6-40UNF	12	40	7/8-14UNF	22	80
No.8-36UNF	12	40	1"-14UNF	22	90
No.10-32UNF	14	45	1"-12UNF	22	90
No.12-28UNF	16	50	1"-1/8-12UNF	28	100
1/4-28UNF	18	56	1"-1/4-12UNF	28	100
5/16-24UNF	18	56	1"-3/8-12UNF	32	110
			1"-1/2-12UNF	32	110



Taps

DIN2181直槽手用丝锥(二支一组)

DIN2181 Straight Flute Hand Taps (Two per group)

- ◆制造工艺:磨制

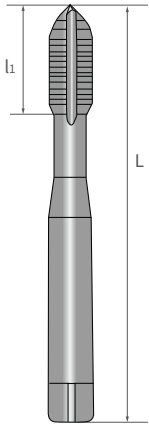
◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:M3x0.35 ~ M52x1.5

◇ Size: M3x0.35 ~ M52x1.5



Taps

规格 Size	刃长 l ₁	总长 L
M3.0x0.35	9	40
M4.0x0.50	10	45
M4.0x0.35	10	45
M5.0x0.50	12	50
M6.0x0.75	14	50
M6.0x0.50	14	50
M7.0x0.75	14	50
M8.0x1.00	22	56
M8.0x0.75	19	50
M8.0x0.50	19	50
M9.0x1.00	22	63
M10.0x1.25	24	70
M10.0x1.00	20	63
M10.0x0.75	20	63
M11.0x1.00	20	63
M12.0x1.50	22	70
M12.0x1.25	22	70
M12.0x1.00	22	70
M13.0x1.50	22	70
M13.0x1.00	22	70
M14.0x1.50	22	40
M14.0x1.25	22	70
M14.0x1.00	22	70
M15.0x1.50	22	70
M15.0x1.00	22	70
M16.0x1.50	22	70
M16.0x1.25	22	70
M16.0x1.00	22	70
M18.0x2.00	22	80
M18.0x1.25	22	80
M18.0x1.00	22	80
M20.0x2.00	22	80
M20.0x1.50	22	80
M20.0x1.25	22	80
M20.0x1.00	22	80
M22.0x2.00	22	80
M22.0x1.50	22	80
M22.0x1.00	22	80

规格 Size	刃长 l ₁	总长 L
M24.0x2.00	9	90
M24.0x1.50	9	90
M24.0x1.00	9	90
M25.0x1.50	9	90
M26.0x2.00	9	90
M26.0x1.50	9	90
M27.0x2.00	9	90
M27.0x1.50	9	90
M28.0x2.00	9	90
M28.0x1.50	9	90
M30.0x2.00	9	90
M30.0x1.50	9	90
M32.0x1.50	9	90
M33.0x2.00	25	100
M33.0x1.50	25	100
M34.0x1.50	25	100
M35.0x1.50	25	100
M36.0x3.00	40	125
M36.0x2.00	40	125
M36.0x1.50	25	100
M38.0x1.50	25	100
M39.0x3.00	40	125
M39.0x2.00	40	125
M40.0x2.00	40	125
M40.0x1.50	25	110
M42.0x3.00	40	125
M42.0x2.00	40	125
M42.0x1.50	25	110
M45.0x3.00	40	125
M45.0x2.00	40	125
M45.0x1.50	25	110
M48.0x3.00	40	140
M48.0x2.00	40	140
M48.0x1.50	40	140
M50.0x1.50	40	140
M52.0x3.00	40	140
M52.0x2.00	40	140
M52.0x1.50	40	140

ANSI B94.9美标直槽丝锥/统一制螺纹

ANSI B94.9 Straight Flute Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

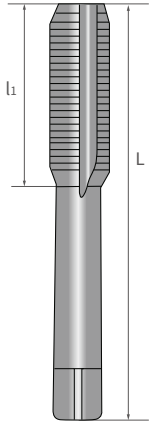
◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:0-80NF-H1 ~ 4-8UN-H8

◇ Size: 0-80NF-H1 ~ 4-8UN-H8



规格 Size	刃长 l ₁	总长 L
0-80NF-H1	5/16	1-5/8
0-80NF-H2	5/16	1-5/8
1-64NC-H1	3/8	1-11/16
1-64NC-H2	3/8	1-11/16
1-72NF-H1	3/8	1-11/16
1-72NF-H2	3/8	1-11/16
2-56NC-H2	7/16	1-3/4
2-64NC-H2	7/16	1-3/4
3-48NC-H2	1/2	1-13/16
3-56NF-H2	1/2	1-13/16
4-36NS-H2	9/16	1-7/8
4-40NC-H2	9/16	1-7/8
4-48NF-H2	9/16	1-7/8
4-80UN-H2	9/16	1-7/8
5-40NC-H2	5/8	1-15/16
5-44NF-H2	5/8	1-15/16
6-32NC-H3	11/16	2
6-36UN-H2	11/16	2
6-40NF-H2	11/16	2
6-48NS-H2	11/16	2
6-48NS-H3	11/16	2
7-32UN-H3	3/4	2-1/8
7-48UN-H2	3/4	2-1/8
8-24UN-H3	3/4	2-1/8
8-32NC-H3	3/4	2-1/8
8-36NF-H2	3/4	2-1/8
8-36NF-H3	3/4	2-1/8
8-40UN-H2	3/4	2-1/8
8-48UN-H3	3/4	2-1/8
10-24NC-H3	7/8	2-3/8
10-28NS-H3	7/8	2-3/8
10-32NF-H3	7/8	2-3/8
10-36NS-H2	7/8	2-3/8
10-40NS-H3	7/8	2-3/8
10-48NS-H2	7/8	2-3/8
10-48NS-H3	7/8	2-3/8

规格 Size	刃长 l ₁	总长 L
10-56NS-H2	7/8	2-3/8
12-24NC-H3	15/16	2-3/8
12-28NF-H3	15/16	2-3/8
12-32NEF-H3	15/16	2-3/8
12-36NS-H3	15/16	2-3/8
12-40NS-H2	15/16	2-3/8
12-48NS-H2	15/16	2-3/8
3/32-48NC-H2	1/2	1-13/16
5/32-32NS-H3	3/4	2-1/8
5/32-36NS-H2	3/4	2-1/8
3/16-24UN-H3	7/8	2-3/8
3/16-32UN-H2	7/8	2-3/8
7/32-24NC-H3	15/16	2-3/8
7/32-32UN-H3	15/16	2-3/8
1/4-24UN-H3	1	2-1/2
1/4-20NC-H3	1	2-1/2
1/4-24NS-H3	1	2-1/2
1/4-26UN-H3	1	2-1/2
1/4-27NS-H3	1	2-1/2
1/4-28NF-H3	1	2-1/2
1/4-32NEF-H3	1	2-1/2
1/4-36NS-H2	1	2-1/2
1/4-40NS-H2	1	2-1/2
1/4-40NS-H3	1	2-1/2
1/4-48NS-H2	1	2-1/2
1/4-80UN-H2	1	2-1/2
5/16-18NC-H3	1-1/8	2-23/32
5/16-20UN-H3	1-1/8	2-23/32
5/16-22UN-H3	1-1/8	2-23/32
5/16-24UF-H3	1-1/8	2-23/32
5/16-27NS-H3	1-1/8	2-23/32
5/16-28UN-H3	1-1/8	2-23/32
5/16-30UN-H3	1-1/8	2-23/32
5/16-32NEF-H2	1-1/8	2-23/32
5/16-32NEF-H3	1-1/8	2-23/32
5/16-36NS-H2	1-1/8	2-23/32



Taps

ANSI B94.9美标直槽丝锥/统一制螺纹

ANSI B94.9 Straight Flute Taps

- ◆制造工艺:磨制

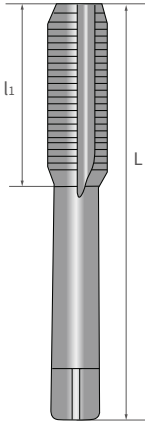
◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:0-80NF-H1 ~ 4-8UN-H8

◇ Size: 0-80NF-H1 ~ 4-8UN-H8



Taps

规格 Size	刃长 l ₁	总长 L
5/16-36NS-H3	1-1/8	2-23/32
5/16-40UN-H2	1-1/8	2-23/32
5/16-56UN-H2	1-1/8	2-23/32
3/8-14UN-H3	1-1/4	2-15/16
3/8-16NC-H3	1-1/4	2-15/16
3/8-18NS-H3	1-1/4	2-15/16
3/8-20UN-H3	1-1/4	2-15/16
3/8-24NF-H3	1-1/4	2-15/16
3/8-26UN-H3	1-1/4	2-15/16
3/8-27NS-H3	1-1/4	2-15/16
3/8-28UN-H3	1-1/4	2-15/16
3/8-32NEF-H3	1-1/4	2-15/16
3/8-40NS-H3	1-1/4	2-15/16
3/8-48UN-H2	1-1/4	2-15/16
7/16-14NC-H3	1-7/16	3-5/32
7/16-16UN-H3	1-7/16	3-5/32
7/16-18NS-H3	1-7/16	3-5/32
7/16-20NF-H3	1-7/16	3-5/32
7/16-24NS-H3	1-7/16	3-5/32
7/16-27NS-H3	1-7/16	3-5/32
7/16-28NEF-H3	1-7/16	3-5/32
7/16-32UN-H3	1-7/16	3-5/32
7/16-40NS-H3	1-7/16	3-5/32
1/2-12NS-H3	1-21/32	3-3/8
1/2-13NC-H3	1-21/32	3-3/8
1/2-14NS-H3	1-21/32	3-3/8
1/2-16UN-H3	1-21/32	3-3/8
1/2-18NS-H3	1-21/32	3-3/8
1/2-20NF-H3	1-21/32	3-3/8
1/2-24NS-H3	1-21/32	2-3/8
1/2-27NS-H3	1-21/32	2-3/8
1/2-28NEF-H3	1-21/32	2-3/8
1/2-32UN-H3	1-21/32	2-3/8
1/2-40NS-H2	1-21/32	2-3/8
1/2-56UN-H2	1-21/32	2-3/8
15/32-32NU-H3	1-21/32	2-3/8

规格 Size	刃长 l ₁	总长 L
9/16-12NC-H3	1-21/32	3-19/32
9/16-18NF-H3	1-21/32	3-19/32
9/16-20UN-H3	1-21/32	3-19/32
9/16-24NEF-H3	1-21/32	3-19/32
9/16-27NS-H3	1-21/32	3-19/32
9/16-28UN-H3	1-21/32	3-19/32
9/16-32UN-H3	1-21/32	3-19/32
9/16-40NS-H3	1-21/32	3-19/32
5/8-11NC-H3	1-13/16	3-13/16
5/8-14NS-H3	1-13/16	3-13/16
5/8-16UN-H3	1-13/16	3-13/16
5/8-18UF-H3	1-13/16	3-13/16
5/8-20UN-H3	1-13/16	3-13/16
5/8-24NEF-H3	1-13/16	3-13/16
5/8-27NS-H3	1-13/16	3-13/16
5/8-28UN-H3	1-13/16	3-13/16
5/8-32UN-H3	1-13/16	3-13/16
5/8-40NS-H3	1-13/16	3-13/16
11/16-11UN-H3	1-13/16	4-1/32
11/16-12UN-H3	1-13/16	4-1/32
11/16-16UN-H3	1-13/16	4-1/32
11/16-18NS-H3	1-13/16	4-1/32
11/16-20UN-H3	1-13/16	4-1/32
11/16-24NEF-H3	1-13/16	4-1/32
11/16-27NS-H3	1-13/16	4-1/32
11/16-28UN-H3	1-13/16	4-1/32
11/16-32UN-H3	1-13/16	4-1/32
11/16-40NS-H3	1-13/16	4-1/32
3/4-10NC-H3	2	4-1/4
3/4-12UN-H3	2	4-1/4
3/4-14NS-H3	2	4-1/4
3/4-16NF-H3	2	4-1/4
3/4-18NS-H3	2	4-1/4
3/4-20NEF-H3	2	4-1/4
3/4-24NS-H3	2	4-1/4
3/4-26UN-H3	2	4-1/4

ANSI B94.9美标统一制螺纹/直槽丝锥

ANSI B94.9 Straight Flute Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

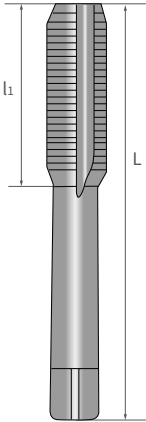
◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:0-80NF-H1 ~ 4-8UN-H8

◇ Size: 0-80NF-H1 ~ 4-8UN-H8

规格 Size	刃长 l ₁	总长 L
3/4-27NS-H3	2	4-1/4
3/4-28UN-H3	2	4-1/4
3/4-32UN-H3	2	4-1/4
13/16-10UN-H3	2	4-15/32
13/16-14UN-H3	2	4-15/32
13/16-16UN-H3	2	4-15/32
13/16-18NS-H3	2	4-15/32
13/16-20NEF-H3	2	4-15/32
13/16-24NS-H3	2	4-15/32
13/16-27NS-H3	2	4-15/32
13/16-28UN-H3	2	4-15/32
13/16-32UN-H3	2	4-15/32
7/8-9NC-H4	2-7/32	4-11/16
7/8-12UN-H4	2-7/32	4-11/16
7/8-14NF-H4	2-7/32	4-11/16
7/8-16UN-H3	2-7/32	4-11/16
7/8-16UN-H4	2-7/32	4-11/16
7/8-18NS-H3	2-7/32	4-11/16
7/8-18NS-H4	2-7/32	4-11/16
7/8-20NEF-H3	2-7/32	4-11/16
7/8-24NS-H3	2-7/32	4-11/16
7/8-27NS-H3	2-7/32	4-11/16
7/8-28UN-H3	2-7/32	4-11/16
7/8-32UN-H3	2-7/32	4-11/16
15/16-12UN-H4	2-7/32	4-29/32
15/16-14UN-H4	2-7/32	4-29/32
15/16-16UN-H3	2-7/32	4-29/32
15/16-18NS-H3	2-7/32	4-29/32
15/16-20NEF-H3	2-7/32	4-29/32
15/16-24NS-H4	2-7/32	4-29/32
15/16-27NS-H3	2-7/32	4-29/32
15/16-32UN-H3	2-7/32	4-29/32
1-8NC-H4	2-1/2	5-1/8
1-10NC-H4	2-1/2	5-1/8
1-12NF-H4	2-1/2	5-1/8
1-14NS-H4	2-1/2	5-1/8

规格 Size	刃长 l ₁	总长 L
1-16UN-H3	2-1/2	5-1/8
1-18NS-H4	2-1/2	5-1/8
1-20NEF-H4	2-1/2	5-1/8
1-24NS-H3	2-1/2	5-1/8
1-27NS-H3	2-1/2	5-1/8
1-28UN-H3	2-1/2	5-1/8
1-32UN-H3	2-1/2	5-1/8
1-40NS-H3	2-1/2	5-1/8
1-40NS-H4	2-1/2	5-1/8
1-48UN-H3	2-1/2	5-1/8
1-1/16-10NS-H5	2-1/2	5-1/8
1-1/16-12NS-H4	2-1/2	5-1/8
1-1/16-16UN-H3	1-1/2	4
1-1/16-16UN-H4	1-1/2	4
1-1/16-8NEF-H4	1-1/2	4
1-1/16-20UN-H3	1-1/2	4
1-1/16-24NS-H3	1-1/2	4
1-1/16-27UN-H3	1-1/2	4
1-1/16-32UN-H3	1-1/2	4
1-1/8-7NC-H4	2-9/16	5-7/16
1-1/8-8UN-H4	2-9/16	5-7/16
1-1/8-12NF-H4	2-9/16	5-7/16
1-1/8-16UN-H4	1-1/2	4
1-1/8-18NEF-H3	1-1/2	4
1-1/8-18NEF-H4	1-1/2	4
1-1/8-20UN-H4	1-1/2	4
1-1/8-32UN-H3	1-1/2	4
1-3/16-12UN-H4	2-9/16	5-7/16
1-3/16-16UN-H4	1-1/2	4
1-3/16-18NEF-H4	1-1/2	4
1-3/16-20UN-H3	1-1/2	4
1-3/16-28UN-H3	1-1/2	4
1-3/16-32UN-H3	1-1/2	4
1-1/4-7NC-H4	2-9/16	5-3/4
1-1/4-8UN-H4	2-9/16	5-3/4
1-1/4-10NS-H4	2-9/16	5-3/4



Taps

ANSI B94.9美标统一制螺纹/直槽丝锥

ANSI B94.9 Straight Flute Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:0-80NF-H1 ~ 4-8UN-H8

◇ Size: 0-80NF-H1 ~ 4-8UN-H8

规格 Size	刃长 l ₁	总长 L
1-1/4-12NF-H4	1-1/8	2-23/32
1-1/4-14NS-H4	1-1/8	2-23/32
1-1/4-16UN-H4	1-1/8	2-23/32
1-1/4-18NEF-H4	1-1/4	2-15/16
1-1/4-20UN-H4	1-1/4	2-15/16
1-1/4-24NS-H4	1-1/4	2-15/16
1-5/16-8UN-H4	1-1/4	2-15/16
1-5/16-12UN-H4	1-1/4	2-15/16
1-5/16-16UN-H4	1-1/4	2-15/16
1-5/16-18NEF-H4	1-1/4	2-15/16
1-5/16-20UN-H4	1-1/4	2-15/16
1-3/8-6NC-H4	1-1/4	2-15/16
1-3/8-8UN-H4	1-1/4	2-15/16
1-3/8-12NF-H4	1-1/4	2-15/16
1-3/8-14NS-H4	1-1/4	2-15/16
1-3/8-16UN-H4	1-1/4	2-15/16
1-3/8-18NEF-H4	1-1/4	2-15/16
1-3/8-20UN-H4	1-1/4	2-15/16
1-7/16-8UN-H4	1-1/4	2-15/16
1-7/16-12UN-H4	1-1/4	2-15/16
1-7/16-16UN-H4	1-1/4	2-15/16
1-7/16-18NEF-H4	1-7/16	3-5/32
1-1/2-6NC-H4	1-7/16	3-5/32
1-1/2-8UN-H4	1-7/16	3-5/32
1-1/2-10NS-H4	1-7/16	3-5/32
1-1/2-12NF-H4	1-7/16	3-5/32
1-1/2-16UN-H4	1-7/16	3-5/32
1-1/2-18NEF-H4	1-7/16	3-5/32
1-1/2-20UN-H4	1-7/16	3-5/32
1-1/2-24NS-H4	1-7/16	3-5/32
1-1/2-27UN-H4	1-21/32	3-3/8
1-1/2-28UN-H4	1-21/32	3-3/8
1-9/16-12UN-H4	1-21/32	3-3/8
1-9/16-16UN-H4	1-21/32	3-3/8
1-9/16-18NEF-H4	1-21/32	3-3/8
1-9/16-20UN-H4	1-21/32	3-3/8

规格 Size	刃长 l ₁	总长 L
1-5/8-5UN-H7	3-3/16	6-11/16
1-5/8-5-1/2UN-H6	3-3/16	6-11/16
1-5/8-5-1/2UN-H7	3-3/16	6-11/16
1-5/8-8UN-H6	3-3/16	6-11/16
1-5/8-10NS-H6	2	5
1-5/8-12UN-H6	2	5
1-5/8-16UN-H5	2	5
1-5/8-18NEF-H4	2	5
1-5/8-18NEF-H5	2	5
1-5/8-20UN-H5	2	5
1-5/8-24NS-H3	2	5
1-11/16-12UN-H6	2	5
1-11/16-16UN-H5	2	5
1-11/16-18NEF-H4	2	5
1-3/4-5NC-H6	3-3/16	7
1-3/4-5NC-H7	3-3/16	7
1-3/4-6UN-H7	3-3/16	7
1-3/4-8UN-H4	3-3/16	7
1-3/4-8UN-H6	3-3/16	7
1-3/4-10NS-H6	2	5
1-3/4-12UN-H4	2	5
1-3/4-12UN-H6	2	5
1-3/4-14NS-H6	2	5
1-3/4-16UN-H5	2	5
1-3/4-18NS-H5	2	5
1-3/4-20UN-H5	2	5
1-7/8-4-1/2UN-H6	3-9/16	7-5/16
1-7/8-5UN-H7	3-9/16	7-5/16
1-7/8-8UN-H6	3-9/16	7-5/16
1-7/8-10NS-H6	2	5
1-7/8-12UN-H6	2	5
1-7/8-16UN-H5	2	5
1-7/8-20UN-H5	2	5
1-15/16-16NS-H4	2	5
2-4-1/2NC-H7	3-9/16	7-5/8
2-6UN-H7	3-9/16	7-5/8

ANSI B94.9美标统一制螺纹/直槽丝锥

ANSI B94.9 Straight Flute Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:0-80NF-H1 ~ 4-8UN-H8

◇ Size: 0-80NF-H1 ~ 4-8UN-H8

规格 Size	刃长 l ₁	总长 L
2-8UN-H6	3-9/16	7-5/8
2-10NS-H6	2	5
2-12UN-H6	2	5
2-16UN-H5	2	5
2-20UN-H5	2	5
2-1/8-12UN-H6	2	5-1/4
2-1/8-16UN-H5	2	5-1/4
2-1/8-18UN-H6	3-9/16	8
2-1/4-4-1/2NC-H7	3-9/16	8-1/4
2-1/4-8UN-H6	3-9/16	8-1/4
2-1/4-12UN-H6	2	5-1/4
2-3/8-4-1/2UN-H7	4	8-1/2
2-3/8-8UN-H6	4	8-1/2
2-3/8-12UN-H6	2	5-1/4
2-3/8-14NS-H6	2	5-1/4
2-1/2-4NC-H7	4	8-3/4
2-1/2-8UN-H6	4	8-3/4
2-1/2-12UN-H6	2	5-1/4
2-1/2-16UN-H5	2	5-1/4

规格 Size	刃长 l ₁	总长 L
2-5/8-16UN-H7	2	5-1/2
2-5/8-18NS-H6	2	5-1/2
2-3/4-8UN-H8	4	9-1/4
2-3/4-12UN-H7	2	5-1/2
2-3/4-16UN-H7	2	5-1/2
2-3/4-18NS-H6	2	5-1/2
2-7/8-12UN-H7	2	5-1/2
3-4NC-H9	4-9/16	9-3/4
3-8UN-H8	4-9/16	9-3/4
3-12UN-H7	2	5-1/2
3-16UN-H7	2	5-1/2
3-1/4-4NC-H9	4-9/16	10
3-1/4-8UN-H8	4-9/16	10
3-1/4-12UN-H7	2	5-3/4
3-1/2-12UN-H7	2	5-3/4
3-3/4-8UN-H8	5-5/16	10-1/2
3-3/4-12UN-H7	2	6
3-7/8-12UN-H7	2	6
4-8UN-H8	5-5/16	10-3/4

DIN371 米制螺纹/螺旋槽丝锥

DIN371 M Spiral Flute Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:M2.0x0.4 ~ M10x1.5

◇ Size: M2.0x0.4 ~ M10x1.5

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
M2.0x0.40	8	45	M5.0x0.80	16	70
M2.2x0.45	9	45	M6.0x1.00	19	80
M2.5x0.45	9	50	M7.0x1.00	19	80
M3.0x0.50	11	56	M8.0x1.25	22	90
M3.5x0.60	13	56	M9.0x1.25	22	90
M4.0x0.70	13	63	M10.0x1.50	24	100

DIN376 米制螺纹/螺旋槽丝锥

DIN376 M Spiral Flute Tap

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:M3.0x0.5 ~ M52x5.0

◇ Size: M3.0x0.5 ~ M52x5.0

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
M3.0x0.5	11	56	M18.0x2.5	34	125
M4.0x0.7	13	63	M20.0x2.5	34	140
M5.0x0.8	16	70	M22.0x2.5	34	140
M6.0x1.0	19	80	M24.0x3.0	38	160
M7.0x1.0	19	80	M27.0x3.0	38	160
M8.0x1.25	22	90	M30.0x3.5	45	180
M9.0x1.25	22	90	M33.0x3.5	50	180
M10.0x1.5	24	100	M36.0x4.0	56	200
M11.0x1.5	24	100	M39.0x4.0	60	200
M12.0x1.75	29	110	M42.0x4.5	60	200
M14.0x2.0	30	110	M45.0x4.5	65	220
M16.0x2.0	32	110	M48.0x5.0	70	250
			M52.0x5.0	70	250

DIN371 美制粗牙/细牙统一制螺纹/螺旋槽丝锥

DIN371 UNC/UNF Spiral Flute Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:No.1-64UNC ~ 3/8-24UNF

◇ Size: No.1-64UNC ~ 3/8-24UNF

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
No.1-64UNC	8	40	No.0-80UNF	8	40
No.2-56UNC	9	45	No.1-72UNF	8	63
No.3-48UNC	9	50	No.2-64UNF	8	63
No.4-40UNC	11	56	No.3-56UNF	9	70
No.5-40UNC	11	56	No.4-48UNF	11	70
No.6-32UNC	12	56	No.5-44UNF	11	80
No.8-32UNC	13	63	No.6-40UNF	12	80
No.10-24UNC	15	70	No.8-36UNF	13	90
No.12-24UNC	16	80	No.10-32UNF	15	90
1/4-20UNC	17	80	No.12-28UNF	16	100
5/16-18UNC	20	90	1/4-28UNF	17	100
3/8-16UNC	22	100	5/16-24UNF	20	110
			3/8-24UNF	22	110

DIN376 美制粗牙统一制螺纹/螺旋槽丝锥

DIN376 UNC Spiral Flute Tap

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:1/4-20UNC ~ 1^{1/2}-6UNC

◇ Size: 1/4-20UNC ~ 1^{1/2}-6UNC

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
1/4-20UNC	17	80	3/4-10UNC	30	125
5/16-18UNC	20	90	7/8-9UNC	32	140
3/8-16UNC	22	100	1-8UNC	36	160
7/18-14UNC	22	100	1 ^{1/8} -7UNC	40	180
1/2-13UNC	24	110	1 ^{1/4} -7UNC	40	180
9/16-12UNC	26	110	1 ^{3/8} -6UNC	50	200
5/8-11UNC	27	110	1 ^{1/2} -6UNC	50	200

DIN371 米制螺纹/螺尖丝锥

DIN371 M Spiral Point Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:M2.0x0.4 ~ M10x1.5

◇ Size: M2.0x0.4 ~ M10x1.5

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
M2.0x0.40	8	45	M5.0x0.80	16	70
M2.2x0.45	9	45	M6.0x1.00	19	80
M2.5x0.45	9	50	M7.0x1.00	19	80
M3.0x0.50	11	56	M8.0x1.25	22	90
M3.5x0.60	13	56	M9.0x1.25	22	90
M4.0x0.70	13	63	M10.0x1.50	24	100

DIN376 米制螺纹/螺尖丝锥

DIN376 M Spiral Point Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:M3.0x0.5 ~ M52x5.0

◇ Size: M3.0x0.5 ~ M52x5.0

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
M3.0x0.5	11	56	M18.0x2.5	34	125
M4.0x0.7	13	63	M20.0x2.5	34	140
M5.0x0.8	16	70	M22.0x2.5	34	140
M6.0x1.0	19	80	M24.0x3.0	38	160
M7.0x1.0	19	80	M27.0x3.0	38	160
M8.0x1.25	22	90	M30.0x3.5	45	180
M9.0x1.25	22	90	M33.0x3.5	50	180
M10.0x1.5	24	100	M36.0x4.0	56	200
M11.0x1.5	24	100	M39.0x4.0	60	200
M12.0x1.75	29	110	M42.0x4.5	60	200
M14.0x2.0	30	110	M45.0x4.5	65	220
M16.0x2.0	32	110	M48.0x5.0	70	250
			M52.0x5.0	70	250

DIN371 美制粗牙/细牙统一制螺纹/螺尖丝锥

DIN371 UNC/UNF Spiral Point Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:No.5-40UNC ~ 3/8-24UNF

◇ Size: No.5-40UNC ~ 3/8-24UNF

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
No.5-40UNC	11	56	No.5-44UNF	11	80
No.6-32UNC	12	56	No.6-40UNF	12	80
No.8-32UNC	13	63	No.8-36UNF	13	90
No.10-24UNC	15	70	No.10-32UNF	15	90
No.12-24UNC	16	80	No.12-28UNF	16	100
1/4-20UNC	17	80	1/4-28UNF	17	100
5/16-18UNC	20	90	5/16-24UNF	20	110
3/8-16UNC	22	100	3/8-24UNF	22	110

DIN376 美制粗牙统一制螺纹/螺尖丝锥

DIN376 UNC Spiral Point Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:1/4-20UNC ~ 1^{1/2}-6UNC

◇ Size: 1/4-20UNC ~ 1^{1/2}-6UNC

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
1/4-20UNC	17	80	3/4-10UNC	30	125
5/16-18UNC	20	90	7/8-9UNC	32	140
3/8-16UNC	22	100	1-8UNC	36	160
7/18-14UNC	22	100	1 ^{1/8} -7UNC	40	180
1/2-13UNC	24	110	1 ^{1/4} -7UNC	40	180
9/16-12UNC	26	110	1 ^{3/8} -6UNC	50	200
5/8-11UNC	27	110	1 ^{1/2} -6UNC	50	200

DIN371 米制螺纹/挤压丝锥

DIN371 M Forming Taps

- ◆制造工艺:磨制

◆可选材料:高速钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◆可选规格:M2.0x0.4 ~ M10x1.5
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

◇ Size: M2.0x0.4 ~ M10x1.5

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
M2.0x0.40	8	45	M5.0x0.80	16	70
M2.2x0.45	9	45	M6.0x1.00	19	80
M2.5x0.45	9	50	M7.0x1.00	19	80
M3.0x0.50	11	56	M8.0x1.25	22	90
M3.5x0.60	13	56	M9.0x1.25	22	90
M4.0x0.70	13	63	M10.0x1.50	24	100

DIN376 米制螺纹/挤压丝锥

DIN376 M Forming Taps

- ◆制造工艺:磨制

◆可选材料:高速钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◆可选规格:M3.0x0.5 ~ M12x1.75
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

◇ Size: M3.0x0.5 ~ M12x1.75

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
M3.0x0.5	11	56	M8.0x1.25	22	90
M4.0x0.7	13	63	M9.0x1.25	22	90
M5.0x0.8	16	70	M10.0x1.5	24	100
M6.0x1.0	19	80	M11.0x1.5	24	100
M7.0x1.0	19	80	M12.0x1.75	29	110

DIN371 美制粗牙/细牙统一制螺纹/挤压丝锥

DIN371 UNC/UNF Forming Taps

- ◆制造工艺:磨制

◆可选材料:高速钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◆可选规格:No.5-40UNC ~ 3/8-24UNF
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

◇ Size: No.5-40UNC ~ 3/8-24UNF

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
No.5-40UNC	11	56	No.5-44UNF	11	80
No.6-32UNC	12	56	No.6-40UNF	12	80
No.8-32UNC	13	63	No.8-36UNF	13	90
No.10-24UNC	15	70	No.10-32UNF	15	90
No.12-24UNC	16	80	No.12-28UNF	16	100
1/4-20UNC	17	80	1/4-28UNF	17	100
5/16-18UNC	20	90	5/16-24UNF	20	110
3/8-16UNC	22	100	3/8-24UNF	22	110

DIN5157 管用螺纹丝锥

DIN5157 Pipe Taps

- ◆制造工艺:磨制

◆可选材料:高速钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◆可选规格:G1/16-28 ~ G4-11
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

◇ Size: G1/16-28 ~ G4-11

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
G1/16-28	22	56	G1 ^{1/4} -11	40	125
G1/8-28	20	63	G1 ^{1/2} -11	40	140
G1/4-19	22	70	G1 ^{3/4} -11	40	140
G3/8-19	22	70	G2-11	40	160
G1/2-14	22	80	G2 ^{1/4} -11	40	160
G5/8-14	22	80	G2 ^{1/2} -11	40	160
G3/4-14	22	90	G2 ^{3/4} -11	40	160
G7/8-14	22	90	G3-11	40	160
G1-11	25	100	G3 ^{1/2} -11	45	180
G1 ^{1/8} -11	40	125	G4-11	45	180



JB/T9994圆柱管螺纹丝锥

JB/T9994 Straight Pipe Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

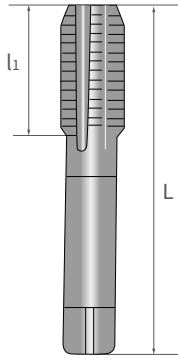
◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:G1/16 ~ G4

◇ Size: G1/16 ~ G4

规格 Size		刃长 l ₁	总长 L
G1/16	G1/16D	14	52
G1/8	G1/8D	15	59
G1/4	G1/4D	19	67
G3/8	G3/8D	21	75
G1/2	G1/2D	26	87
G5/8	G5/8D	26	91
G3/4	G3/4D	28	96
G7/8	G7/8D	29	102
G1	G1D	33	109
G1-1/8	G1-1/8D	34	116
G1-1/4	G1-1/4D	36	119
G1-1/2	G1-1/2D	37	125
G1-3/4	G1-3/4D	39	132
G2	G2D	41	140
G2-1/4	G2-1/4D	42	142
G2-1/2	G2-1/2D	45	153
G2-3/4	G2-3/4D	46	163
G3	G3D	48	164
G3-1/2	G3-1/2D	50	173
G4	G4D	53	185



Taps

JB/T9996圆锥管螺纹丝锥

JB/T9996 Taper Pipe Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

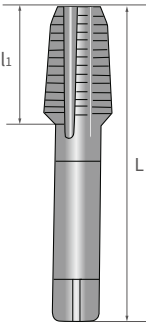
◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:Rc1/16-28 ~ Rc4-11

◇ Size: Rc1/16-28 ~ Rc4-11

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
Rc1/16-28	8	52	Rc1-1/4-11	36	119
Rc1/8-28	9	59	Rc1-1/2-11	37	125
Rc1/4-19	9	67	Rc2-11	41	140
Rc3/8-19	11	75	Rc2-1/2-11	45	153
Rc1/2-14	13	87	Rc3-11	48	164
Rc3/4-14	13	96	Rc3-1/2-11	50	173
Rc1-11	13	109	Rc4-11	53	185



JB/T8364.2圆锥管螺纹丝锥

JB/T8364.2 Taper Pipe Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

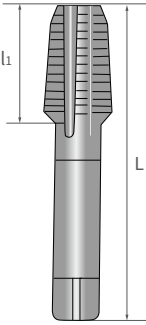
◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:NPT1/16 ~ NPT2

◇ Size: NPT1/16 ~ NPT2

规格 Size	刃长 l ₁	总长 L	规格 Size	刃长 l ₁	总长 L
NPT1/16	17	54	NPT3/4	35	83
NPT1/8	19	54	NPT1	44	95
NPT1/4	27	62	NPT1-1/4	44	102
NPT3/8	27	65	NPT1-1/2	44	108
NPT1/2	35	79	NPT2	44	114



Taps

ANSI B94.9美标锥管螺纹丝锥

ANSI B94.9 Taper Pipe Taps(NPT/NPTF)

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

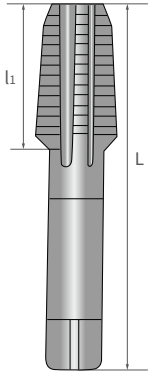
◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:1/16-27NPT ~ 4-8NPTF

◇ Size: 1/16-27NPT ~ 4-8NPTF

规格 Size	刃长 l ₁	总长 L
1/16-27NPT	11/16	2-1/8
1/8-27NPT	3/4	2-1/8
*1/8-27NPT (细柄)	3/4	2-1/8
1/4-18NPT	1-1/16	2-7/16
3/8-18NPT	1-1/16	2-9/16
1/2-14NPT	1-3/8	3-1/8
3/4-14NPT	1-3/8	3-1/4
1-11-1/2NPT	1-3/4	3-3/4
1-1/4-11-1/2NPT	1-3/4	4
1-1/2-11-1/2NPT	1-3/4	4-1/4
2-11-1/2NPT	1-3/4	4-1/2
2-1/2-8NPT	2-9/16	5-1/2
3-8NPT	2-5/8	6
3-1/2-8NPT	2-11/16	6-1/2
4-8NPT	2-3/4	6-3/4

规格 Size	刃长 l ₁	总长 L
1/16-27NPTF	11/16	2-1/8
1/8-27NPTF	3/4	2-1/8
*1/8-27NPTF (细柄)	3/4	2-1/8
1/4-18NPTF	1-1/16	2-7/16
3/8-18NPTF	1-1/16	2-9/16
1/2-14NPTF	1-3/8	3-1/8
3/4-14NPTF	1-3/8	3-1/4
1-11-1/2NPTF	1-3/4	3-3/4
1-1/4-11-1/2NPTF	1-3/4	4
1-1/2-11-1/2NPTF	1-3/4	4-1/4
2-11-1/2NPTF	1-3/4	4-1/2
2-1/2-8NPTF	2-9/16	5-1/2
3-8NPTF	2-5/8	6
3-1/2-8NPTF	2-11/16	6-1/2
4-8NPTF	2-3/4	6-3/4



Taps

ANSI B94.9美标直管螺纹丝锥

ANSI B94.9 Straight Pipe Taps(NPS)

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

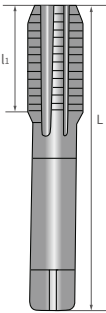
◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:1/16-27NPS ~ 4-8NPS

◇ Size: 1/16-27NPS ~ 4-8NPS

规格 Size	刃长 l ₁	总长 L
1/16-27NPS	11/16	2-1/8
1/8-27NPS	3/4	2-1/8
*1/8-27NPS (细柄)	3/4	2-1/8
1/4-18NPS	1-1/16	2-7/16
3/8-18NPS	1-1/16	2-9/16
1/2-14NPS	1-3/8	3-1/8
3/4-14NPS	1-3/8	3-1/4

规格 Size	刃长 l ₁	总长 L
1-11-1/2NPS	1-3/4	3-3/4
1-1/4-11-1/2NPS	1-3/4	4
1-1/2-11-1/2NPS	1-3/4	4-1/4
2-11-1/2NPS	1-3/4	4-1/2
2-1/2-8NPS	2-9/16	5-1/2
3-8NPS	2-5/8	6
3-1/2-8NPS	2-11/16	6-1/2
4-8NPS	2-3/4	6-3/4



ANSI B94.9美标锥管螺纹跳牙丝锥

ANSI B94.9 Taper Pipe Jumping Thread Taps(NPT)

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

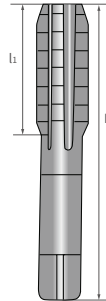
◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:1/16-27NPT ~ 2-11-1/2NPT

◇ Size: 1/16-27NPT ~ 2-11-1/2NPT

规格 Size	刃长 l ₁	总长 L
1/16-27NPT	11/16	2-1/8
1/8-27NPT	3/4	2-1/8
*1/8-27NPT (细柄)	3/4	2-1/8
1/4-18NPT	1-1/16	2-7/16
3/8-18NPT	1-1/16	2-9/16

规格 Size	刃长 l ₁	总长 L
1/2-14NPT	1-3/8	3-1/8
3/4-14NPT	1-3/8	3-1/4
1-11-1/2NPT	1-3/4	3-3/4
1-1/4-11-1/2NPT	1-3/4	4
1-1/2-11-1/2NPT	1-3/4	4-1/4
2-11-1/2NPT	1-3/4	4-1/2



Taps

DIN米制螺纹六方柄复合丝锥

DIN M Composite Taps with Hex Shank



- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:M3.0x0.5 ~ M12.0x1.75

◇ Size: M3.0x0.5 ~ M12.0x1.75

规格 Size	螺纹长 l ₁	总长 L	钻头长 d ₁
M3.0x0.5	6	36	5
M4.0x0.7	8	39	6
M5.0x0.8	9	41	7
M6.0x1.0	11	44	8
M8.0x1.25	14	51	11
M10.0x1.5	17	59	15
M12.0x1.75	21	67	19

DIN美制粗牙/细牙统一制螺纹/六方柄复合丝锥

DIN UNC/UNF Composite Taps with Hex Shank

Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:No.6-32UNC ~ 3/8-24UNF

◇ Size: No.6-32UNC ~ 3/8-24UNF

规格 Size	螺纹长 l ₁	总长 L	钻头长 d ₁
No.6-32UNC	8	36	6
No.8-32UNC	8	39	6
No.10-24UNC	9	41	7
No.10-32UNF	9	41	7
No.12-24UNC	11	44	8
1/4-20UNC	11	44	8
1/4-28UNF	11	44	8
5/16-18UNC	14	50	11
5/16-24UNF	14	50	11
3/8-16UNC	17	59	15
3/8-24UNF	17	59	15

ANSI米制螺纹六方柄复合丝锥

ANSI M Composite Taps with Hex Shank



- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:M3.0x0.5 ~ M10x1.5

◇ Size: M3.0x0.5 ~ M10x1.5

规格 Size	螺纹长 l ₁	总长 L	钻头长 d ₁
M3.0x0.5	0.354	2.06	0.317
M4.0x0.7	0.354	2.06	0.34
M5.0x0.8	0.472	2.23	0.34
M6.0x1.0	0.472	2.23	0.35
M8.0x1.25	0.472	2.25	0.35
M10.0x1.5	0.551	2.28	0.381

ANSI美制粗牙/细牙统一制螺纹/六方柄复合丝锥

ANSI UNC/UNF Composite Taps with Hex Shank

Taps

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:No.6-32UNC ~ 3/8-16UNC

◇ Size: No.6-32UNC ~ 3/8-16UNC

规格 Size	螺纹长 l ₁	总长 L	钻头长 d ₁
No.6-32UNC	0.354	2.06	0.317
No.8-32UNC	0.354	2.06	0.34
No.10-24UNC	0.472	2.23	0.34
No.10-32UNF	0.472	2.23	0.35
No.12-24UNC	0.472	2.25	0.35
1/4-20UNC	0.551	2.28	0.381
5/16-18UNC	0.724	3.12	0.825
3/8-16UNC	0.724	3.12	0.825

DIN223 机用和手用圆板牙

DIN223 Machine and Hand Round Thread Dies

- ◆制造工艺:磨制

◆可选材料:高速钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◆可选规格:NPT1/16-27 ~ NPT2-11-1/2
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

◇ Size: NPT1/16-27 ~ NPT2-11-1/2

规格 Size	外圆 O	规格 Size	外圆 O	规格 Size	外圆 O
NPT1/16-27	25x9mm	NPT1/2-14	45x18mm	NPT1-1/2-11-1/2	90x27mm
NPT1/8-27	30x11mm	NPT3/4-14	55x22mm	NPT2-11-1/2	105x28mm
NPT1/4-18	38x14mm	NPT1-11-1/2	65x25mm		
NPT3/8-18	45x14mm	NPT1-1/4-11-1/2	75x26mm		

DIN223 美制粗牙/细牙机用和手用圆板牙

DIN223 UNC/UNF Machine and Hand Round Thread Dies

- ◆制造工艺:磨制

◆可选材料:高速钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◆可选规格:No.0-80UNF ~ 2-4-1/2UNC
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

◇ Size: No.0-80UNF ~ 2-4-1/2UNC

规格 Size	外圆 O	规格 Size	外圆 O	规格 Size	外圆 O
No.0-80UNF	16x5mm	No.10-32UNF	20x7mm	5/8-18UNF	45x18mm
No.1-64UNC	16x5mm	No.12-24UNC	20x7mm	3/4-10UNC	45x14mm
No.1-72UNF	16x5mm	No.12-28UNF	20x7mm	7/8-14UNF	55x16mm
No.2-56UNC	16x5mm	1/4-20UNC	25x9mm	1-8UNC	55x22mm
No.2-64UNF	16x5mm	1/4-28UNF	25x9mm	1-12UNF	55x16mm
No.3-48UNC	16x5mm	5/16-18UNC	30x11mm	1-14UNC	55x16mm
No.3-56UNF	16x5mm	5/16-24UNF	30x11mm	1-1/8-7UNC	65x25mm
No.4-40UNC	20x5mm	3/8-16UNC	30x11mm	1-1/8-12UNF	65x18mm
No.4-48UNF	20x5mm	3/8-24UNF	30x11mm	1-1/4-7UNC	65x25mm
No.5-40UNC	20x5mm	7/16-14UNC	30x11mm	1-1/4-12UNF	65x18mm
No.5-44UNF	20x5mm	7/16-20UNF	38x14mm	1-3/8-6UNC	65x25mm
No.6-32UNC	20x5mm	1/2-13UNC	38x10mm	1-3/8-12UNF	65x18mm
No.6-40UNF	20x5mm	1/2-20UNF	38x14mm	1-1/2-6UNC	75x30mm
No.8-32UNC	20x5mm	9/16-12UNC	38x10mm	1-1/2-12UNF	75x20mm
No.8-36UNF	20x5mm	9/16-18UNF	45x18mm	1-3/4-5UNC	90x36mm
No.10-24UNC	20x7mm	5/8-11UNC	45x14mm	2-4-1/2UNC	90x36mm

ISO2568 机用和手用圆板牙

ISO2568 Machine and Hand Round Thread Dies

- ◆制造工艺:磨制

◆可选材料:高速钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◆可选规格:M1x0.2 ~ M68x6
- ◇ Process: Ground

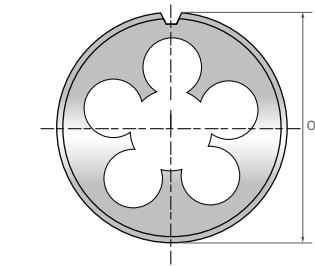
◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

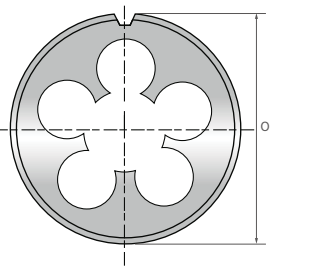
◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

◇ Size: M1x0.2 ~ M68x6

规格 Size	外圆 O	规格 Size	外圆 O	规格 Size	外圆 O
M1.0x0.20	16x5mm	M4.5x0.50	20x5mm	M14.0x1.00	38x10mm
M1.0x0.25	16x5mm	M4.5x0.75	20x7mm	M14.0x1.25	38x10mm
M1.1x0.20	16x5mm	M5.0x0.50	20x5mm	M14.0x1.50	38x10mm
M1.1x0.25	16x5mm	M5.0x0.80	20x7mm	M14.0x2.00	38x14mm
M1.2x0.20	16x5mm	M5.5x0.50	20x5mm	M15.0x1.50	38x10mm
M1.2x0.25	16x5mm	M6.0x0.75	20x7mm	M16.0x1.00	45x14mm
M1.4x0.20	16x5mm	M6.0x1.00	20x7mm	M16.0x1.50	45x14mm
M1.4x0.30	16x5mm	M7.0x0.75	25x9mm	M16.0x2.00	45x14mm
M1.6x0.20	16x5mm	M7.0x1.00	25x9mm	M17.0x1.50	45x14mm
M1.6x0.35	16x5mm	M8.0x1.00	25x9mm	M18.0x1.00	45x14mm
M1.8x0.20	16x5mm	M8.0x1.25	25x9mm	M18.0x1.50	45x14mm
M1.8x0.35	16x5mm	M9.0x0.75	25x9mm	M18.0x2.00	45x14mm
M2.0x0.25	16x5mm	M9.0x1.75	25x9mm	M18.0x2.50	45x18mm
M2.0x0.40	16x5mm	M10.0x0.75	30x11mm	M20.0x1.00	45x14mm
M2.2x0.25	16x5mm	M10.0x1.20	30x11mm	M20.0x1.50	45x14mm
M2.2x0.45	16x5mm	M10.0x1.25	30x11mm	M20.0x2.00	45x14mm
M2.5x0.35	16x5mm	M10.0x1.50	30x11mm	M20.0x2.50	45x18mm
M2.5x0.45	16x5mm	M11.0x0.75	30x11mm	M22.0x1.00	55x16mm
M3.0x0.35	20x5mm	M11.0x1.20	30x11mm	M22.0x1.50	55x16mm
M3.0x0.50	20x5mm	M11.0x1.50	30x11mm	M22.0x2.00	55x16mm
M3.5x0.35	20x5mm	M12.0x1.00	38x10mm	M22.0x2.50	55x22mm
M3.5x0.60	20x5mm	M12.0x1.25	38x10mm	M24.0x1.00	55x16mm
M4.0x0.50	20x5mm	M12.0x1.50	38x10mm	M24.0x1.50	55x16mm
M4.0x0.70	20x5mm	M12.0x1.75	38x14mm	M24.0x2.00	55x16mm



Dies



Dies

ISO2568 机用和手用圆板牙

ISO2568 Machine and Hand Round Thread Dies

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:M1x0.2 ~ M68x6

◇ Size: M1x0.2 ~ M68x6

规格 Size	外圆 O	规格 Size	外圆 O	规格 Size	外圆 O
M24.0x3.00	55x22mm	M36.0x2.00	65x25mm	M48.0x3.00	90x36mm
M25.0x1.50	55x16mm	M36.0x3.00	65x25mm	M48.0x4.00	90x36mm
M25.0x2.00	65x16mm	M36.0x4.00	65x25mm	M48.0x5.00	90x36mm
M27.0x1.00	65x18mm	M39.0x1.50	75x20mm	M50.0x1.50	90x22mm
M27.0x1.50	65x18mm	M39.0x2.00	75x20mm	M50.0x2.00	90x22mm
M27.0x2.00	65x18mm	M39.0x3.00	75x30mm	M50.0x3.00	90x36mm
M27.0x3.00	65x25mm	M39.0x4.00	75x30mm	M52.0x1.50	90x22mm
M28.0x1.00	65x18mm	M40.0x1.50	75x20mm	M52.0x2.00	90x22mm
M28.0x1.50	65x18mm	M40.0x2.00	75x20mm	M52.0x3.00	90x36mm
M28.0x2.00	65x18mm	M40.0x3.00	75x30mm	M52.0x4.00	90x36mm
M30.0x1.00	65x18mm	M42.0x1.50	75x20mm	M52.0x5.00	90x36mm
M30.0x1.50	65x18mm	M42.0x2.00	75x20mm	M55.0x1.50	105x22mm
M30.0x2.00	65x18mm	M42.0x3.00	75x30mm	M55.0x2.00	105x22mm
M30.0x3.00	65x18mm	M42.0x4.00	75x30mm	M55.0x3.00	105x36mm
M30.0x3.50	65x25mm	M42.0x4.50	75x30mm	M55.0x4.00	105x36mm
M33.0x1.00	65x25mm	M45.0x1.50	90x22mm	M56.0x1.50	105x22mm
M33.0x1.50	65x18mm	M45.0x2.00	90x22mm	M56.0x2.00	105x22mm
M33.0x2.00	65x18mm	M45.0x3.00	90x36mm	M56.0x3.00	105x36mm
M33.0x3.00	65x25mm	M45.0x4.00	90x36mm	M56.0x4.00	105x36mm
M33.0x3.50	65x25mm	M45.0x4.50	90x36mm	M56.0x5.50	105x36mm
M36.0x1.00	65x18mm	M48.0x1.50	90x22mm	M60.0x5.50	105x36mm
M36.0x1.50	65x18mm	M48.0x2.00	90x22mm	M64.0x6.00	120x36mm
				M68.0x6.00	120x36mm

ISO2568 美制粗牙/细牙机用和手用圆板牙

ISO2568 UNC/UNF Machine and Hand Round Thread Dies

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

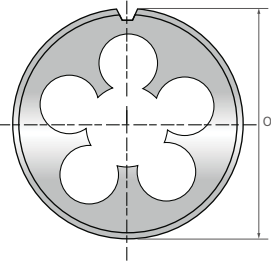
◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

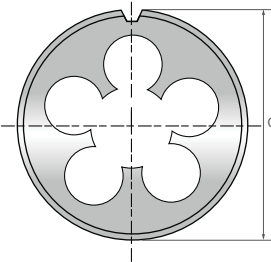
◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:No.0-80UNF ~ 2-4-1/2UNC

◇ Size: No.0-80UNF ~ 2-3/4-4UNC

规格 Size	外圆 O	规格 Size	外圆 O	规格 Size	外圆 O
No.0-80UNF	16x5mm	No.12-28UNF	20x7mm	7/8-14UNF	55x16mm
No.1-64UNC	16x5mm	1/4-20UNC	25x9mm	1-8UNC	55x22mm
No.1-72UNF	16x5mm	1/4-28UNF	25x9mm	1-12UNF	55x16mm
No.2-56UNC	16x5mm	5/16-18UNC	30x11mm	1-1/8-7UNC	65x25mm
No.2-64UNF	16x5mm	5/16-24UNF	30x11mm	1-1/8-12UNF	65x18mm
No.3-48UNC	16x5mm	3/8-16UNC	30x11mm	1-1/4-7UNC	65x25mm
No.3-56UNF	16x5mm	3/8-24UNF	30x11mm	1-1/4-12UNF	65x18mm
No.4-40UNC	20x5mm	7/16-14UNC	30x11mm	1-3/8-6UNC	65x25mm
No.4-48UNF	20x5mm	7/16-20UNF	30x11mm	1-3/8-12UNF	65x18mm
No.5-40UNC	20x5mm	1/2-13UNC	38x14mm	1-1/2-6UNC	75x30mm
No.5-44UNF	20x5mm	1/2-20UNF	38x10mm	1-1/2-12UNF	75x20mm
No.6-32UNC	20x5mm	9/16-12UNC	38x14mm	1-3/4-5UNC	90x36mm
No.6-40UNF	20x5mm	9/16-18UNF	38x10mm	2-4-1/2UNC	90x36mm
No.8-32UNC	20x5mm	5/8-11UNC	45x18mm	2-1/4-4-1/2UNC	105x36mm
No.8-36UNF	20x5mm	5/8-18UNF	45x14mm	2-1/2-4UNC	120x36mm
No.10-24UNC	20x7mm	3/4-10UNC	45x18mm	2-3/4-4UNC	120x36mm
No.10-32UNF	20x7mm	3/4-16UNF	45x14mm		
No.12-24UNC	20x7mm	7/8-9UNC	55x22mm		



Dies



Dies

ISO2568 英制粗牙/细牙机用和手用圆板牙

ISO2568 BSW/BSF Machine and Hand Round Thread Dies

- ◆ 制造工艺：磨制

◆ 可选材料：高速钢

◆ 被加工件：碳钢,合金钢及其他软金属

◆ 表面处理：白身, 镀氮化钛, 镀氮铝化钛

◆ 可选规格：1/8-40BSW ~ 2-3/4-6BSF
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating,
Titanium Aluminum Nitride Coating

◇ Size: 1/8-40BSW ~ 2-3/4-6BSF

规格 Size	外圆 O	规格 Size	外圆 O	规格 Size	外圆 O
1/8-40BSW	20x5mm	9/16-12BSW	38x14mm	1-1/4-9BSF	65x25mm
3/16-24BSW	20x7mm	9/16-16BSF	38x10mm	1-1/2-6BSW	75x30mm
3/16-32BSF	20x7mm	5/8-11BSW	45x18mm	1-1/2-8BSF	75x30mm
7/32-28BSF	20x7mm	5/8-14BSF	45x14mm	1-5/8-8BSW	75x30mm
1/4-20BSW	25x9mm	11/16-11BSW	45x18mm	1-3/4-5BSW	90x30mm
1/4-26BSF	25x9mm	11/16-14BSF	45x14mm	1-3/4-7BSF	90x30mm
9/32-26BSF	25x9mm	3/4-10BSW	45x18mm	2-4-1/2BSW	90x30mm
5/16-18BSW	25x9mm	3/4-12BSF	45x14mm	2-1/4-4-1/2BSF	105x36mm
5/16-22BSF	25x9mm	7/8-9BSW	55x22mm	2-1/4-4BSW	105x36mm
3/8-16BSW	30x11mm	7/8-11BSF	55x22mm	2-1/4-6BSF	105x36mm
3/8-20BSF	30x11mm	1-8BSW	55x22mm	2-1/2-4BSW	120x36mm
7/16-14BSW	30x11mm	1-10BSF	55x22mm	2-1/2-6BSF	120x36mm
7-16-18BSF	30x11mm	1-1/8-7BSW	65x25mm	2-3/4-3-1/2BSW	120x36mm
1/2-12BSW	38x14mm	1-1/8-9BSF	65x25mm	2-3/4-6BSF	120x36mm
1/2-16BSF	38x10mm	1-1/4-7BSW	65x25mm		

Dies

ISO4231 机用和手用圆板牙

ISO4231 Machine and Hand Round Thread Dies

- ◆ 制造工艺：磨制

◆ 可选材料：高速钢

◆ 被加工件：碳钢,合金钢及其他软金属

◆ 表面处理：白身, 镀氮化钛, 镀氮铝化钛

◆ 可选规格：M1x0.2 ~ M15x1.5
- ◇ Process: Ground

◇ Material: HSS

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating,
Titanium Aluminum Nitride Coating

◇ Size: M1x0.2 ~ M15x1.5

规格 Size	外圆 O	规格 Size	外圆 O	规格 Size	外圆 O
M1.0x0.20	16x5mm	M2.6x0.45	16x5mm	M9.0x0.50	25x9mm
M1.0x0.25	16x5mm	M3.0x0.25	20x5mm	M9.0x0.75	25x9mm
M1.1x0.20	16x5mm	M3.0x0.35	20x5mm	M9.0x1.00	25x9mm
M1.1x0.25	16x5mm	M3.0x0.50	20x5mm	M9.0x1.25	25x9mm
M1.2x0.20	16x5mm	M3.5x0.25	20x5mm	M10.0x0.50	30x11mm
M1.2x0.25	16x5mm	M3.5x0.35	20x5mm	M10.0x0.75	30x11mm
M1.4x0.20	16x5mm	M3.5x0.50	20x5mm	M10.0x1.00	30x11mm
M1.4x0.25	16x5mm	M3.5x0.60	20x5mm	M10.0x1.25	30x11mm
M1.4x0.30	16x5mm	M4.0x0.35	20x5mm	M10.0x1.50	30x11mm
M1.6x0.20	16x5mm	M4.0x0.50	20x5mm	M11.0x0.50	30x11mm
M1.6x0.25	16x5mm	M4.0x0.70	20x5mm	M11.0x0.75	30x11mm
M1.6x0.35	16x5mm	M4.5x0.35	20x5mm	M11.0x1.00	30x11mm
M1.7x0.20	16x5mm	M4.5x0.50	20x5mm	M11.0x1.50	30x11mm
M1.7x0.25	16x5mm	M4.5x0.75	20x7mm	M12.0x0.50	38x10mm
M1.7x0.35	16x5mm	M5.0x0.35	20x5mm	M12.0x0.75	38x10mm
M1.8x0.20	16x5mm	M5.0x0.50	20x5mm	M12.0x1.00	38x10mm
M1.8x0.25	16x5mm	M5.0x0.70	20x7mm	M12.0x1.25	38x10mm
M1.8x0.35	16x5mm	M5.0x0.80	20x7mm	M12.0x1.50	38x10mm
M2.0x0.20	16x5mm	M5.5x0.35	20x5mm	M12.0x1.75	38x14mm
M2.0x0.25	16x5mm	M5.5x0.50	20x5mm	M13.0x0.50	38x10mm
M2.0x0.35	16x5mm	M5.5x0.75	20x7mm	M13.0x0.75	38x10mm
M2.0x0.40	16x5mm	M5.5x0.90	20x7mm	M13.0x1.00	38x10mm
M2.2x0.25	16x5mm	M6.0x0.35	20x5mm	M13.0x1.50	38x10mm
M2.2x0.35	16x5mm	M6.0x0.50	20x5mm	M14.0x0.50	38x10mm
M2.2x0.45	16x5mm	M6.0x0.75	20x7mm	M14.0x0.70	38x10mm
M2.3x0.25	16x5mm	M6.0x1.00	20x7mm	M14.0x1.00	38x10mm
M2.3x0.35	16x5mm	M7.0x0.50	25x9mm	M14.0x1.25	38x10mm
M2.3x0.40	16x5mm	M7.0x0.75	25x9mm	M14.0x1.50	38x10mm
M2.5x0.25	16x5mm	M7.0x1.00	25x9mm	M14.0x2.00	38x14mm
M2.5x0.35	16x5mm	M8.0x0.50	25x9mm	M15.0x0.50	38x10mm
M2.5x0.45	16x5mm	M8.0x0.75	25x9mm	M15.0x0.75	38x10mm
M2.6x0.25	16x5mm	M8.0x1.00	25x9mm	M15.0x1.00	38x10mm
M2.6x0.35	16x5mm	M8.0x1.25	25x9mm	M15.0x1.50	38x10mm

Dies

LIST NO.753开口调节式圆板牙

LIST NO.753 Adjustable Round Dies

- ◆制造工艺：磨制

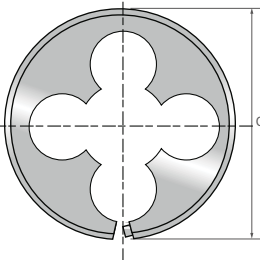
◇ Process: Ground
- ◆可选材料：高速钢

◇ Material: HSS
- ◆被加工件：碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理：白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格：M1.6x0.35 ~ M39x4.0

◇ Size: M1.6x0.35 ~ M39x4.0



Dies

规格 Size	外圆 O	规格 Size	外圆 O	规格 Size	外圆 O
M1.6x0.35	13/16"	M6.0x0.75	1"	M16.0x1.50	2"
M1.6x0.35	1"	M6.0x1.00	13/16"	M16.0x2.00	2-1/2"
M1.8x0.35	13/16"	M6.0x1.00	1"	M16.0x2.00	2"
M1.8x0.35	1"	M6.3x1.00	1"	M17.0x1.50	2-1/2"
M2.0x0.40	13/16"	M7.0x0.75	1"	M17.0x1.50	2"
M2.0x0.40	1"	M7.0x1.00	1"	M18.0x1.50	2-1/2"
M2.2x0.45	13/16"	M8.0x0.75	1"	M18.0x1.50	2"
M2.2x0.45	1"	M8.0x1.00	1"	M18.0x2.00	2-1/2"
M2.3x0.40	13/16"	M8.0x1.25	1"	M18.0x2.00	2"
M2.3x0.40	1"	M9.0x1.00	1"	M18.0x2.50	2-1/2"
M2.5x0.45	13/16"	M9.0x1.00	1-1/2"	M18.0x2.50	2"
M2.5x0.45	1"	M9.0x1.25	1"	M20.0x1.50	2-1/2"
M2.6x0.45	13/16"	M9.0x1.25	1-1/2"	M20.0x1.50	2"
M2.6x0.45	1"	M10.0x0.75	1"	M20.0x2.00	2-1/2"
M3.0x0.50	13/16"	M10.0x0.75	1-1/2"	M20.0x2.00	2"
M3.0x0.50	1"	M10.0x1.00	1"	M20.0x2.50	2-1/2"
M3.0x0.60	13/16"	M10.0x1.00	1-1/2"	M20.0x2.50	2"
M3.0x0.60	1"	M10.0x1.25	1"	M22.0x1.00	2"
M3.5x0.60	13/16"	M10.0x1.25	1-1/2"	M22.0x1.50	2"
M3.5x0.60	1"	M10.0x1.50	1"	M22.0x2.00	2"
M4.0x0.60	13/16"	M10.0x1.50	1-1/2"	M22.0x2.50	2"
M4.0x0.60	1"	M11.0x1.00	1"	M24.0x1.50	2"
M4.0x0.70	13/16"	M11.0x1.00	1-1/2"	M24.0x1.50	2-1/2"
M4.0x0.70	1"	M11.0x1.50	1"	M24.0x2.00	2"
M4.0x0.75	13/16"	M11.0x1.50	1-1/2"	M24.0x2.00	2-1/2"
M4.0x0.75	1"	M12.0x1.00	1"	M24.0x3.00	2-1/2"
M4.5x0.50	13/16"	M12.0x1.00	1-1/2"	M27.0x2.00	2-1/2"
M4.5x0.50	1"	M12.0x1.25	1"	M27.0x3.00	2-1/2"
M4.5x0.75	13/16"	M12.0x1.25	1-1/2"	M28.0x2.00	2-1/2"
M4.5x0.75	1"	M12.0x1.50	1-1/2"	M30.0x1.50	2-1/2"
M5.0x0.50	13/16"	M12.0x1.75	1-1/2"	M30.0x2.00	2-1/2"
M5.0x0.50	1"	M14.0x1.25	1-1/2"	M30.0x3.00	2-1/2"
M5.0x0.80	13/16"	M14.0x1.50	1-1/2"	M30.0x3.50	2-1/2"
M5.0x0.80	1"	M14.0x2.00	1-1/2"	M33.0x3.00	2-1/2"
M5.0x0.90	13/16"	M15.0x1.50	1-1/2"	M33.0x3.50	2-1/2"
M5.0x0.90	1"	M15.0x1.50	2"	M36.0x3.00	2-1/2"
M6.0x0.50	13/16"	M16.0x1.00	2-1/2"	M36.0x4.00	3"
M6.0x0.50	1"	M16.0x1.00	2"	M39.0x3.00	3"
M6.0x0.75	13/16"	M16.0x1.50	2-1/2"	M39.0x4.00	3"

BS1127 MS/MF机用圆板牙

BS1127 MS/MF Machine Round Thread Dies

- ◆制造工艺：磨制

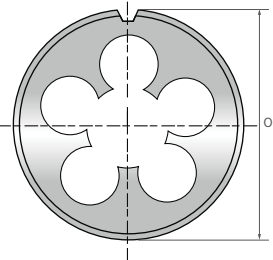
◇ Process: Ground
- ◆可选材料：高速钢

◇ Material: HSS
- ◆被加工件：碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理：白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格：M1.0x0.25 ~ M30x1.5

◇ Size: M1.0x0.25 ~ M30x1.5



Dies

规格 Size	外圆 O	规格 Size	外圆 O	规格 Size	外圆 O
M1.0x0.25	13/16x1/4	M12.0x1.75	1-1/2x1/2	M6.0x0.75	13/16x1/4
M1.2x0.25	13/16x1/4	M14.0x2.00	1-1/2x1/2	M8.0x0.75	1"x3/8
M1.4x0.30	13/16x1/4	M16.0x2.00	1-1/2x1/2	M8.0x1.00	1"x3/8
M1.6x0.35	13/16x1/4	M18.0x2.50	1-1/2x1/2	M9.0x1.00	1"x3/8
M1.8x0.35	13/16x1/4	M20.0x2.50	1-1/2x1/2	M10.0x0.75	1"x3/8
M2.0x0.40	13/16x1/4	M10.0x1.50	2"x5/8	M10.0x1.00	1"x3/8
M2.5x0.45	13/16x1/4	M12.0x1.75	2"x5/8	M10.0x1.25	1"x3/8
M3.0x0.50	13/16x1/4	M14.0x2.00	2"x5/8	M10.0x1.25	1-5/16x7/16
M3.5x0.60	13/16x1/4	M16.0x2.00	2"x5/8	M12.0x1.00	1-5/16x7/16
M4.0x0.70	13/16x1/4	M18.0x2.50	2"x5/8	M12.0x1.25	1-5/16x7/16
M4.5x0.75	13/16x1/4	M20.0x2.50	2"x5/8	M12.0x1.50	1-5/16x7/16
M5.0x0.80	13/16x1/4	M22.0x2.50	2"x5/8	M14.0x1.25	1-5/16x7/16
M6.0x1.00	13/16x1/4	M24.0x3.00	2"x5/8	M14.0x1.50	1-5/16x7/16
M7.0x1.00	13/16x1/4	M27.0x3.00	3"x7/8	M16.0x1.00	1-1/2x1/2
M5.0x0.80	1"x3/8	M30.0x3.50	3"x7/8	M16.0x1.50	1-1/2x1/2
M6.0x1.00	1"x3/8	M33.0x3.50	3"x7/8	M18.0x1.50	1-1/2x1/2
M7.0x1.00	1"x3/8	M36.0x4.00	3"x7/8	M20.0x1.00	1-1/2x1/2
M8.0x1.25	1"x3/8	M39.0x4.00	3"x7/8	M20.0x2.00	1-1/2x1/2
M9.0x1.25	1"x3/8	M36.0x4.00	4"x1	M16.0x1.50	2"x5/8
M10.0x1.50	1"x3/8	M48.0x5.00	4"x1	M18.0x1.50	2"x5/8
M6.0x1.00	1-5/16x7/16	M2.0x0.45	13/16x1/4	M20.0x1.50	2"x5/8
M8.0x1.25	1-5/16x7/16	M2.3x0.45	13/16x1/4	M22.0x1.50	2"x5/8
M9.0x1.25	1-5/16x7/16	M3.0x0.35	13/16x1/4	M24.0x1.00	2"x5/8
M10.0x1.50	1-5/16x7/16	M3.0x0.60	13/16x1/4	M24.0x1.50	2"x5/8
M11.0x1.50	1-5/16x7/16	M4.0x0.50	13/16x1/4	M24.0x2.00	2"x5/8
M12.0x1.75	1-5/16x7/16	M4.0x0.75	13/16x1/4	M25.0x1.50	2"x5/8
M14.0x2.00	1-5/16x7/16	M5.0x0.50	13/16x1/4	M30.0x2.00	3"x7/8
M10.0x1.50	1-1/2x1/2	M5.0x0.90	13/16x1/4	M30.0x1.50	3"x7/8
M11.0x1.50	1-1/2x1/2	M5.5x0.90	13/16x1/4		

BS1127 美制粗牙/细牙机用圆板牙

BS1127 UNC/UNF Machine Round Thread Dies

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:No.1-64UNC ~ 1-1/4-12UNF

◇ Size: No.1-64UNC ~ 1-1/4-12UNF

规格 Size	外圆 O	规格 Size	外圆 O	规格 Size	外圆 O
No.1-64UNC	13/16x1/4	7/8-9UNC	2"x5/8	1/4-28UNF	1-5/16x7/16
No.2-56UNC	13/16x1/4	1-8UNC	2"x5/8	5/16-24UNF	1-5/16x7/16
No.3-48UNC	13/16x1/4	1-1/8-7UNC	3"x7/8	3/8-24UNF	1-5/16x7/16
No.4-40UNC	13/16x1/4	1-1/4-7UNC	3"x7/8	7/16-20UNF	1-5/16x7/16
No.5-40UNC	13/16x1/4	1-3/8-6UNC	3"x7/8	1/2-20UNF	1-5/16x7/16
No.6-32UNC	13/16x1/4	1-1/2-6UNC	3"x7/8	9/16-18UNF	1-5/16x7/16
No.8-32UNC	1"x3/8	No.0-80UNF	13/16x1/4	1/4-28UNF	1-1/2x1/2
No.10-24UNC	1"x3/8	No.1-72UNF	13/16x1/4	5/16-24UNF	1-1/2x1/2
No.12-24UNC	1"x3/8	No.2-64UNF	13/16x1/4	3/8-24UNF	1-1/2x1/2
1/4-20UNC	1"x3/8	No.3-56UNF	13/16x1/4	7/16-20UNF	1-1/2x1/2
No.8-32UNC	1-5/16x7/16	No.4-48UNF	13/16x1/4	1/2-20UNF	1-1/2x1/2
No.10-24UNC	1-5/16x7/16	No.5-44UNF	13/16x1/4	9/16-18UNF	1-1/2x1/2
No.12-24UNC	1-5/16x7/16	No.6-40UNF	13/16x1/4	5/8-18UNF	1-1/2x1/2
1/4-20UNC	1-5/16x7/16	No.8-36UNF	13/16x1/4	3/4-16UNF	1-1/2x1/2
5/16-18UNC	1-5/16x7/16	No.10-32UNF	13/16x1/4	1/2-20UNF	2"x5/8
3/8-16UNC	1-5/16x7/16	No.12-28UNF	13/16x1/4	9/16-18UNF	2"x5/8
7/16-14UNC	1-5/16x7/16	1/4-28UNF	13/16x1/4	5/8-18UNF	2"x5/8
1/4-20UNC	1-1/2x1/2	No.6-40UNF	1"x3/8	3/4-16UNF	2"x5/8
5/16-18UNC	1-1/2x1/2	No.8-36UNF	1"x3/8	7/8-14UNF	2"x5/8
3/8-16UNC	1-1/2x1/2	No.10-32UNF	1"x3/8	1-12UNF	2"x5/8
7/16-14UNC	1-1/2x1/2	No.12-28UNF	1"x3/8	1-1/8-12UNF	3"x7/8
1/2-13UNC	1-1/2x1/2	1/4-28UNF	1"x3/8	1-1/4-12UNF	3"x7/8
9/16-12UNC	1-1/2x1/2	5/16-24UNF	1"x3/8	1-3/8-12UNF	3"x7/8
5/8-11UNC	2"x5/8	3/8-24UNF	1"x3/8	1-1/4-12UNF	3"x7/8
3/4-10UNC	2"x5/8	7/16-20UNF	1"x3/8		

BS1127 英制粗牙/细牙机用圆板牙

BS1127 BSW/BSF Machine Round Thread Dies

- ◆制造工艺:磨制

◇ Process: Ground
- ◆可选材料:高速钢

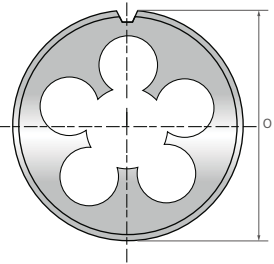
◇ Material: HSS
- ◆被加工件:碳钢,合金钢及其他软金属

◇ Application material: Carbon steel,Alloy steel or other soft metal
- ◆表面处理:白身, 镀氮化钛, 镀氮铝化钛

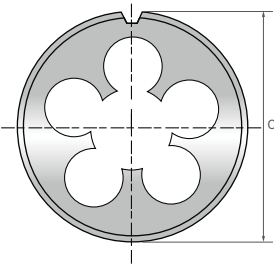
◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating
- ◆可选规格:1/16-60BSW ~ 1-1/2-8BSF

◇ Size: 1/16-60BSW ~ 1-1/2-8BSF

规格 Size	外圆 O	规格 Size	外圆 O	规格 Size	外圆 O
1/16-60BSW	13/16x1/4	3/4-10BSW	1-1/2x1/2	1/4-26BSF	1-5/16x7/16
3/32-48BSW	13/16x1/4	1/2-12BSW	2"x5/8	5/16-22BSF	1-5/16x7/16
1/8-40BSW	13/16x1/4	5/8-11BSW	2"x5/8	3/8-20BSF	1-5/16x7/16
5/32-32BSW	13/16x1/4	3/4-10BSW	2"x5/8	7/16-18BSF	1-5/16x7/16
3/16-24BSW	13/16x1/4	13/16-10BSW	2"x5/8	1/2-16BSF	1-5/16x7/16
7/32-24BSW	13/16x1/4	7/8-9BSW	2"x5/8	9/16-16BSF	1-5/16x7/16
1/4-20BSW	13/16x1/4	1-8BSW	2"x5/8	7/16-18BSF	1-1/2x1/2
1/4-20BSW	1"x3/8	1-8BSW	3"x7/8	1/2-16BSF	1-1/2x1/2
5/16-18BSW	1"x3/8	1-1/8-7BSW	3"x7/8	9/16-16BSF	1-1/2x1/2
3/8-16BSW	1"x3/8	1-1/4-7BSW	3"x7/8	5/8-14BSF	1-1/2x1/2
7/16-14BSW	1-5/16x7/16	1-3/8-6BSW	3"x7/8	1/2-16BSF	1-1/2x1/2
1/2-12BSW	1-5/16x7/16	1-1/2-6BSW	3"x7/8	5/8-14BSF	2"x5/8
9/16-12BSW	1-5/16x7/16	3/16-32BSF	13/16x1/4	3/4-12BSF	2"x5/8
3/8-16BSW	1-5/16x7/16	7/32-28BSF	13/16x1/4	7/8-11BSF	2"x5/8
7/16-14BSW	1-5/16x7/16	1/4-26BSF	13/16x1/4	1-10BSF	2"x5/8
1/2-12BSW	1-5/16x7/16	1/4-26BSF	1"x3/8	1-1/4-9BSF	3"x7/8
9/16-12BSW	1-1/2x1/2	5/16-22BSF	1"x3/8	1-3/8-9BSF	3"x7/8
5/8-11BSW	1-1/2x1/2	3/8-20BSF	1"x3/8	1-1/2-8BSF	3"x7/8



Dies



Dies



DIN225 板牙扳手
DIN225 Die Handle

- ◆制造工艺:磨制

◆可选材料:合工钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛
- ◇ Process: Ground

◇ Material: Alloy tool steel

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

尺寸 Size	适合丝锥范围 For Taps			总长 Length
	手用丝锥范围 Metric	机械/螺纹范围 UNC/UNF	管范围 Pipe	
16 x 5	M1-M2.6	1/16-3/32	-	160
20 x 5	M3-M4	1/8-5/32	-	200
20 x 7	M4.5-M6	3/16-1/4	-	200
25 x 9	M7-M9	5/16	G1/16	224
30 x 11	M10-M11	7/8-7/16	G1/8	280
38 x 14	M12-M14	1/2-9/16	-	315
38 x 10	MF12-MF14	-	G1/4	315
45 x 18	M16-M20	5/8-3/4	-	450
45 x 14	MF16-MF20	-	G3/8-G1/2	450
55 x 22	M22-M24	7/8-1"	-	560
55 x 16	MF21-MF26	-	G5/8-G3/4	560
65 x 25	M27-M36	1-1/8-1-3/8	-	630
65 x 18	MF27-MF36	-	G7/8-G1-11	630
75 x 30	M39-M42	1-1/2-1-5/8	-	800
75 x 20	MF39-MF42	-	G1-1/8-G1-1/4	800
90 x 36	M45-M52	1-3/4-2-11	-	900
90 x 22	MF45-MF52	-	G1-1/2	900
105 x 22	M55-M62	-	G1-3/4-G2-11	1000

DIN1814 丝锥扳手
DIN1814 Tap Wrench

- ◆制造工艺:磨制

◆可选材料:合工钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛
- ◇ Process: Ground

◇ Material: Alloy tool steel

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

尺寸 Size	适合丝锥范围 For Taps			总长 Length
	手用丝锥范围 Metric	机械/螺纹范围 UNC/UNF	管范围 Pipe	
0#	M1-M8	1/16-5/16	-	125
1#	M3-M10	1/8-3/8	-	180
1#-12#	M3-M12	1/8-1/2	G1/8	200
2#	M4-M12	3/16-5/8	G1/8-G3/8	280
3#	M5-M20	1/4-3/4	G1/8-G1/2	375
4#	M10-M27	3/8-1"	G1/8-G3/4	500
5#	M14-M33	5/8-1-1/4	G1/4-G1-11	750
6#	M18-M42	3/4-1-1/2	G1/4-G1-1/4	1000
7#	M25-M52	7/8-2-11	G5/8-G2-1/4	1250



ISO 丝锥扳手
ISO Tap Wrench

- ◆制造工艺:磨制

◆可选材料:合工钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛
- ◇ Process: Ground

◇ Material: Alloy tool steel

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

尺寸 Size	适合丝锥范围 For Taps		总长 Length
	手用丝锥范围 Metric	机械/螺纹范围 UNC/UNF	
0#	M1-M4	1/16-5/32	200
1#	M3.5-M8	5/32-1/16	200
2#	M4-M10	5/32-3/8	240
3#	M5-M12	7/32-1/2	300
4#	M9-M16	3/8-5/8	340
5#	M12-M20	1/2-13/16	450
6#	M18-M27	11/16-1	650



T型 丝锥铰手
T-handle Tap Wrench

- ◆制造工艺:磨制

◆可选材料:合工钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛
- ◇ Process: Ground

◇ Material: Alloy tool steel

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

尺寸 Size	适合丝锥范围 For Taps		总长 Length
	手用丝锥范围 Metric	机械/螺纹范围 UNC/UNF	
1#	M3-M8	1/8-5/16	70
2#	M5-M10	7/32-3/8	80
3#	M6-M12	1/4-1/2	90



丝锥棘轮铰手
Tap Wrenches with Ratchet

- ◆制造工艺:磨制

◆可选材料:合工钢

◆被加工件:碳钢,合金钢及其他软金属

◆表面处理:白身, 镀氮化钛, 镀氮铝化钛
- ◇ Process: Ground

◇ Material: Alloy tool steel

◇ Application material: Carbon steel,Alloy steel or other soft metal

◇ Surface treatment: White,Titanium Nitride Coating, Titanium Aluminum Nitride Coating

尺寸 Size	适合丝锥范围 For Taps			总长 Length
	手用丝锥范围 Metric	机械/螺纹范围 UNC/UNF	管范围 Pipe	
0#	M3-M10	1/8-3/8	G1/8	85
1#	M5-M12	7/32-1/2	-	100
10#	M3-M10	1/8-3/8	G1/8	250
20#	M5-M12	7/32-1/2	-	300





7件螺旋槽丝锥套装 7 Pieces Spiral Flute Taps Sets	
套装包含件数 Set includes	7件丝锥 DIN371/DIN376 7pcs taps DIN371/DIN376
丝锥规格 Size of taps	M3 / M4 / M5 / M6 / M8 / M10 / M12



8件板牙套装 8 Pieces Round Die Set	
套装包含件数 Set includes	7件板牙, 1件板牙扳手 7pcs dies , 1pcs die wrench
板牙规格 Size of dies	M3x0.5,M4x0.7,M5x0.8,M6x1.0,M8x1.25,M10x1.5,M12x1.75
板牙扳手规格 Size of die wrench	25x9mm



14件螺尖丝锥和钻头套装 14 Pieces Spiral point Taps and Drill Sets	
套装包含件数 Set includes	7件丝锥 DIN371/DIN376, 7件钻头 7pcs taps DIN371/DIN376 , 7pcs drills
丝锥规格 Size of taps	M3 / M4 / M5 / M6 / M8 / M10 / M12
钻头规格 Size of drills	φ2.5 / φ3.3 / φ4.2 / φ5.0 / φ6.8 / φ8.5 / φ10.2



16件套装 16 Pieces Sets	
套装包含件数 Set includes	7件丝锥 DIN371/DIN376, 7件钻头, 2件丝锥扳手 7pcs taps DIN371/DIN376 , 7pcs drills , 2pcs tap wrench
丝锥规格 Size of taps	M3 / M4 / M5 / M6 / M8 / M10 / M12
钻头规格 Size of drills	φ2.5 / φ3.3 / φ4.2 / φ5.0 / φ6.0 / φ8.5 / φ10.2
丝锥扳手 Size of tap wrench	M3-M12

21件套装 21 Pieces Sets	
套装包含件数 Set includes	21件丝锥 21pcs taps
丝锥规格 Size of taps	M3 / M4 / M5 / M6 / M8 / M10 / M12 (each 3pcs)



28件套装 28 Pieces Sets	
套装包含件数 Set includes	21件丝锥, 7件钻头 21pcs taps , 7pcs drills
丝锥规格 Size of taps	M2 / M4 / M5 / M6 / M8 / M10 / M12 (each 3pcs)
钻头规格 Size of drills	φ2.5 / φ3.3 / φ4.2 / φ5.0 / φ6.8 / φ8.5 / φ10.2



32件DIN352丝锥、DIN223板牙套装 32 Pieces DIN352 Taps and DIN223 Dies Sets	
套装包含件数 Set includes	21件丝锥, 7件圆板牙, 1件板牙扳手, 1件丝锥扳手, 1件螺丝刀, 1件螺距规 21pcs taps , 7pcs round dies , 1pcs die stock , 1pcs wrench , 1pcs screw drive , 1pcs screw pitch gauge
丝锥板牙规格 Size of taps & dies	M3 / M4 / M5 / M6 / M8 / M10 / M12 (each 3pcs)



50件套装 50 Pieces Sets	
套装包含件数 Set includes	20件丝锥, 20件板牙, 5件螺丝取出器, 1件丝锥扳手, 1件T型丝锥扳手, 1件板牙扳手, 1件公制螺距规, 1件英制螺距规 20pcs taps , 20pcs dies , 5pcs screw extractor , 1pcs tap wrench , 1pcs T tap wrench , 1pcs die wrench , 1 pcs metric screw pitch gauge , 1 pcs Inch screw pitch gauge
丝锥规格 Size of taps	M3x0.5,M4x0.7,M5x0.8,M6x1.0,M8x1.25,6-32,8-32,10-32,10-24,12-24, 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
丝锥扳手 Size of tap wrench	M3-M12
板牙扳手 Size of die wrench	25MM





13件丝锥、板牙套装 13 Pieces Taps and Dies Sets	
套装包含件数 Set includes	5件丝锥, 5件圆板牙, 1件板牙扳手, 1件丝锥扳手 5pcs taps, 5pcs round dies, 1pcs die wrench, 1pcs tap wrench
丝锥板牙规格 Size of taps & dies	M6 / M7 / M8 / M10 / M12



20件丝锥、板牙套装 20 Pieces Taps and Dies Sets	
套装包含件数 Set includes	9件丝锥, 9件圆板牙, 1件板牙扳手, 1件丝锥扳手 9pcs taps, 9pcs round dies, 1pcs die wrench, 1pcs tap wrench
丝锥板牙规格 Size of taps & dies	M3 / M4 / M5 / M6 / M7 / M8 / M9 / M10 / M12



31件微型丝锥、板牙套装 31 Pieces Minitype Taps and Dies Sets	
套装包含件数 Set includes	18件丝锥, 9件板牙, 1件丝锥扳手, 1件板牙衬套, 2件丝锥衬套 18pcs taps, 9pcs dies, 1pcs tap wrench, 1pcs dies lining, 2pcs taps lining
丝锥板牙规格 Size of taps & dies	M1 / M1.1 / M1.4 / M1.6 / M1.8 / M2 / M2.2 / M2.5



40件套装 40 Pieces Sets	
套装包含件数 Set includes	17件丝锥, 17件板牙, 1件板牙扳手, 1件丝锥扳手, 1件螺丝刀, 1件螺纹牙规, 1件T型丝锥扳手, 1件T型丝锥扳手杆 17pcs taps, 17pcs dies, 1pcs die wrench, 1pcs tap wrench, 1pcs screw drive, 1pcs screw pitch gauge, 1pcs T tap wrench, 1pcs T-type wrench rod
丝锥板牙规格 Size of taps & dies	M3x0.5, M3x0.6, M4x0.7, M4x0.75, M5x0.8, M5x0.9, M6x0.75, M6x1.0, M7x0.75 M7x1.0, M8x1.25, M8x1.0, M10x1.25, M10x1.5, M12x1.75, M12x1.5, 1/8-27NPT
丝锥扳手 Size of tap wrench	M3-M12
板牙扳手 Size of die wrench	25MM



45件套装 45 Pieces Sets	
套装包含件数 Set includes	20件丝锥, 20件板牙, 1件板牙扳手, 1件丝锥扳手, 1件T型丝锥扳手, 1件模具扳手适配器, 1件螺丝刀 20pcs taps, 20pcs dies, 1pcs die wrench, 1pcs tap wrench, 1pcs T tap wrench 1 pcs adapter for die wrench, 1pcs screw drive
丝锥规格 Size of 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
丝锥扳手 Size of tap wrench	M8-M25
板牙扳手 Size of die wrench	50MM



60件套装 60 Pieces Sets	
套装包含件数 Set includes	27件丝锥, 27件板牙, 1件板牙扳手, 1件丝锥扳手, 1件螺丝刀, 2件螺纹牙规, 1件T型丝锥扳手 27pcs taps, 27pcs dies, 1pcs die wrench, 1pcs tap wrench, 1pcs screw drive, 2pcs screw pitch gauge, 1pcs T tap wrench
丝锥板牙规格 Size of taps & dies	M3x0.6, M4x0.7, M5x0.8, M6x1.0, M7x1.0, M8x1.25, M9x1.25, M10x1.0, M10x1.5, M12x1.75 4NC40, 6NC32, 8NC32, 10NC24, 10NC32, 12NC24, 1/4NC20, 1/4NC28, 3/8NC16, 3/8NC24 5/16NC18, 5/16NC24, 7/16NC14, 7/16NC20, 1/2NC13, 1/2NC20, 1/8NPT17
丝锥扳手 Size of tap wrench	M3-M12
板牙扳手 Size of die wrench	25MM

110件套装 110 Pieces Sets

套装包含件数 Set includes	70件丝锥, 35件圆板牙, 2件板牙扳手, 2件丝锥扳手, 1件T型丝锥扳手 70pcs taps, 35pcs round dies, 2pcs die wrench, 2pcs tap wrench, 1pcs T tap wrench
丝锥板牙规格 Size of taps & dies	M2x0.4, M3x0.5, M4x0.7, M6x0.75, M6x1.0, M7x0.75, M7x1.0, M8x0.75, M8x1.0, 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, M14x1.0, M14x1.25, M14x1.5, M14x2.0, M16x1.0, M16x1.25, M16x1.5, M16x2.0, M18x1.5
丝锥扳手 Size of tap wrench	M3-M12, M6-20
板牙扳手 Size of die wrench	25MM, 38MM

