



# Cutting Tools

## TOOL BITS

High Speed Steel, Precision Ground



### Rectangular

Inch Rectangular	Metric Rectangular
Size	Size
Model No.	Model No.
1/8x1/2x4"	3x13x100mm
1/4x3/8x3"	6x10x100mm
1/4x3/8x4"	6x10x160mm
1/4x3/8x6"	6x13x75mm
1/4x1/2x3"	6x13x100mm
1/4x1/2x4"	6x13x150mm
1/4x1/2x6"	6x20x100mm
1/4x3/4x4"	6x20x125mm
1/4x3/4x5"	6x20x150mm
1/4x3/4x6"	6x25x150mm
1/4x1x6"	8x10x100mm
5/16x3/8x4"	8x11x75mm
5/16x7/16x3"	8x13x100mm
5/16x1/2x4"	8x20x100mm
5/16x3/4x4"	8x25x150mm
5/16x1x6"	10x13x75mm
3/8x1/2x3"	10x13x100mm
3/8x1/2x4"	10x16x100mm
3/8x5/8x4"	10x16x125mm
3/8x5/8x5"	10x16x150mm
3/8x5/8x6"	10x20x100mm
3/8x3/4x4"	10x20x150mm
3/8x3/4x5"	10x25x150mm
3/8x3/4x6"	13x20x100mm
3/8x1x6"	13x20x150mm
3/8x1-1/4x6-1/2"	13x25x175mm
1/2x3/4x4"	13x32x175mm
1/2x3/4x5"	13x38x175mm
1/2x3/4x6"	16x20x125mm
1/2x1x7"	16x22x150mm
1/2x1-1/4x7"	16x25x150mm
1/2x1-1/2x7"	16x25x175mm
5/8x3/4x5"	16x32x150mm
5/8x7/8x6"	16x32x175mm
5/8x1x6"	16x38x175mm
5/8x1x7"	22x25x150mm
5/8x1-1/4x6"	22x25x175mm
5/8x1-1/4x7"	22x32x150mm
5/8x1-1/2x7"	22x32x175mm
3/4x1x6"	22x38x175mm
3/4x1x7"	25x32x150mm
3/4x1-1/4x6"	25x32x175mm
3/4x1-1/4x7"	25x38x175mm
3/4x1-1/2x7"	
1x1-1/4x6"	
1x1-1/4x7"	
1x1-1/2x7"	

### Square

Inch Square	Metric Square
Size	Size
Model No.	Model No.
1/8x2-1/2"	3x100mm
1/8x4"	3x150mm
1/8x6"	3x200mm
1/8x8"	4x60mm
3/16x2"	4x80mm
3/16x2-1/2"	5x100mm
3/16x3"	5x150mm
3/16x4"	5x200mm
3/16x5"	6x200mm
3/16x6"	6x100mm
3/16x8"	6x150mm
1/4x2-1/2"	6x200mm
1/4x3"	7x150mm
1/4x4"	7x120mm
1/4x6"	8x60mm
1/4x8"	8x100mm
5/16x2-1/2"	8x125mm
5/16x3"	8x150mm
5/16x3-1/2"	8x200mm
5/16x4"	10x100mm
5/16x6"	10x125mm
5/16x8"	10x150mm
3/8x3"	10x200mm
3/8x4"	12x100mm
3/8x6"	12x125mm
3/8x8"	12x150mm
7/16x3-1/2"	12x200mm
7/16x4"	14x150mm
7/16x6"	14x200mm
7/16x8"	15x200mm
1/2x3"	16x100mm
1/2x4"	16x150mm
1/2x6"	16x200mm
1/2x8"	18x150mm
5/8x4"	18x200mm
5/8x4-1/2"	20x100mm
5/8x6"	20x150mm
5/8x8"	20x200mm
3/4x4"	25x100mm
3/4x5"	25x150mm
3/4x6"	25x200mm
3/4x8"	25x250mm
7/8x6"	32x200mm
1x4"	38x200mm
1x6"	50x200mm
1x7"	
1x8"	
1-1/8x8"	
1-1/4x6"	
1-1/4x8"	
1-1/2x8"	
1-1/2x10"	
2x8"	

### Round

Inch Round	Metric Round
Size	Size
Model No.	Model No.
1/8x2-1/2"	2x50mm
1/8x2-3/4"	2.5x50mm
1/8x4"	3x60mm
1/8x6"	3x100mm
1/8x8"	3x150mm
5/32x2-1/2"	3x200mm
3/16x2"	3.5x60mm
3/16x2-1/2"	4x80mm
3/16x3"	4x100mm
3/16x3-1/2"	4.5x80mm
3/16x4"	5x80mm
3/16x6"	5x100mm
3/16x8"	5x150mm
7/32x3-1/2"	5x200mm
1/4x2-1/2"	5.5x90mm
1/4x3"	6x80mm
1/4x4"	6x100mm
1/4x6"	6x150mm
1/4x8"	6x200mm
9/32x4"	6.5x100mm
5/16x2-1/2"	7x100mm
5/16x3"	7.5x100mm
5/16x4"	8x60mm
5/16x4-1/2"	8x100mm
5/16x6"	8x150mm
5/16x8"	8x200mm
3/8x3"	9x125mm
3/8x4"	10x100mm
3/8x5"	10x150mm
3/8x6"	10x200mm
3/8x8"	12x100mm
7/16x4"	12x150mm
7/16x6"	12x200mm
7/16x8"	14x150mm
1/2x3"	16x100mm
1/2x4"	16x150mm
1/2x6"	16x200mm
1/2x8"	18x150mm
1/2x4"	18x200mm
1/2x6"	20x100mm
1/2x8"	20x150mm
9/16x6"	16x200mm
5/8x4"	18x200mm
5/8x6"	20x100mm
5/8x8"	20x150mm
3/4x4"	20x200mm
3/4x6"	18x150mm
3/4x8"	25x100mm
1x4"	25x150mm
1x6"	25x200mm
1x8"	

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# Cutting Tools



## COBALT HSS TOOL BITS

- Co5/M35 or Co8/M42
- High Precision Ground



### Rectangular

Size(mm)	Co5/M35	Co8/M42
3x5x150	361-3011	361-5011
3x8x150	361-3012	361-5012
3x10x150	361-3013	361-5013
3x12x150	361-3014	361-5014
3x16x150	361-3015	361-5015
3x18x150	361-3016	361-5016
3x5x200	361-3021	361-5021
3x8x200	361-3022	361-5022
3x10x200	361-3023	361-5023
3x12x200	361-3024	361-5024
3x16x200	361-3025	361-5025
3x18x200	361-3026	361-5026
4x6x150	361-3031	361-5031
4x8x150	361-3032	361-5032
4x10x150	361-3033	361-5033
4x12x150	361-3034	361-5034
4x16x150	361-3035	361-5035
4x18x150	361-3036	361-5036
4x20x150	361-3037	361-5037
4x6x200	361-3041	361-5041
4x8x200	361-3042	361-5042
4x10x200	361-3043	361-5043
4x12x200	361-3044	361-5044
4x16x200	361-3045	361-5045
4x18x200	361-3046	361-5046
4x20x200	361-3047	361-5047
5x8x150	361-3051	361-5051
5x10x150	361-3052	361-5052
5x12x150	361-3053	361-5053
5x16x150	361-3054	361-5054
5x18x150	361-3055	361-5055
5x20x150	361-3056	361-5056
5x8x200	361-3061	361-5061
5x10x200	361-3062	361-5062
5x12x200	361-3063	361-5063
5x16x200	361-3064	361-5064
5x18x200	361-3065	361-5065
5x20x200	361-3066	361-5066
6x8x150	361-3071	361-5071
6x10x150	361-3072	361-5072
6x12x150	361-3073	361-5073
6x16x150	361-3074	361-5074
6x18x150	361-3075	361-5075
6x20x150	361-3076	361-5076
6x8x200	361-3081	361-5081
6x10x200	361-3082	361-5082
6x12x200	361-3083	361-5083
6x16x200	361-3084	361-5084
6x18x200	361-3085	361-5085
6x20x200	361-3086	361-5086
8x10x150	361-3091	361-5091
8x12x150	361-3092	361-5092
8x16x150	361-3093	361-5093
8x18x150	361-3094	361-5094
8x20x150	361-3095	361-5095
8x10x200	361-3101	361-5101
8x12x200	361-3102	361-5102
8x16x200	361-3103	361-5103
8x18x200	361-3104	361-5104
8x20x200	361-3105	361-5105
10x12x150	361-3111	361-5111
10x16x150	361-3112	361-5112
10x18x150	361-3113	361-5113
10x20x150	361-3114	361-5114
10x12x200	361-3121	361-5121
10x16x200	361-3122	361-5122
10x18x200	361-3123	361-5123
10x20x200	361-3124	361-5124
12x16x150	361-3131	361-5131
12x18x150	361-3132	361-5132
12x20x150	361-3133	361-5133
12x16x200	361-3141	361-5141
12x18x200	361-3142	361-5142
12x20x200	361-3143	361-5143
14x16x150	361-3151	361-5151
14x18x150	361-3152	361-5152
14x20x150	361-3153	361-5153
14x16x200	361-3161	361-5161
14x18x200	361-3162	361-5162
14x20x200	361-3163	361-5163
16x18x150	361-3171	361-5171
16x20x150	361-3172	361-5172
16x18x200	361-3181	361-5181
16x20x200	361-3182	361-5182
18x20x150	361-3191	361-5191
18x20x200	361-3201	361-5201

### Square

Size(mm)	Co5/M35	Co8/M42
3x100	360-3031	360-5031
3x150	360-3032	360-5032
3x200	360-3033	360-5033
4x100	360-3041	360-5041
4x150	360-3042	360-5042
4x200	360-3043	360-5043
5x100	360-3051	360-5051
5x150	360-3052	360-5052
5x200	360-3053	360-5053
6x100	360-3061	360-5061
6x150	360-3062	360-5062
6x200	360-3063	360-5063
7x100	360-3071	360-5071
7x150	360-3072	360-5072
7x200	360-3073	360-5073
8x100	360-3081	360-5081
8x150	360-3082	360-5082
8x200	360-3083	360-5083
10x100	360-3101	360-5101
10x150	360-3102	360-5102
10x200	360-3103	360-5103
12x100	360-3121	360-5121
12x150	360-3122	360-5122
12x200	360-3123	360-5123
14x100	360-3141	360-5141
14x150	360-3142	360-5142
14x200	360-3143	360-5143
16x100	360-3161	360-5161
16x150	360-3162	360-5162
16x200	360-3163	360-5163
18x100	360-3181	360-5181
18x150	360-3182	360-5182
18x200	360-3183	360-5183
20x100	360-3201	360-5201
20x150	360-3202	360-5202
20x200	360-3203	360-5203
22x100	360-3221	360-5221
22x150	360-3222	360-5222
22x200	360-3223	360-5223
25x100	360-3251	360-5251
25x150	360-3252	360-5252
25x200	360-3253	360-5253
28x100	360-3281	360-5281
28x150	360-3282	360-5282
28x200	360-3283	360-5283
30x100	360-3301	360-5301
30x150	360-3302	360-5302
30x200	360-3303	360-5303
32x100	360-3321	360-5321
32x150	360-3322	360-5322
32x200	360-3323	360-5323
50x100	360-3501	360-5501
50x150	360-3502	360-5502
50x200	360-3503	360-5503

### Round

Size(mm)	Co5/M35	Co8/M42
0.5x100	362-3011	362-5011
0.5x150	362-3012	362-5012
0.5x200	362-3013	362-5013
1x100	362-3021	362-5021
1x150	362-3022	362-5022
1x200	362-3023	362-5023
1.5x100	362-3031	362-5031
1.5x150	362-3032	362-5032
1.5x200	362-3033	362-5033
2x100	362-3041	362-5041
2x150	362-3042	362-5042
2x200	362-3043	362-5043
2.5x100	362-3051	362-5051
2.5x150	362-3052	362-5052
2.5x200	362-3053	362-5053
3x100	362-3061	362-5061
3x150	362-3062	362-5062
3x200	362-3063	362-5063
3.5x100	362-3071	362-5071
3.5x150	362-3072	362-5072
3.5x200	362-3073	362-5073
4x100	362-3081	362-5081
4x150	362-3082	362-5082
4x200	362-3083	362-5083
4.5x100	362-3091	362-5091
4.5x150	362-3092	362-5092
4.5x200	362-3093	362-5093
5x100	362-3101	362-5101
5x150	362-3102	362-5102
5x200	362-3103	362-5103
5.5x100	362-3111	362-5111
5.5x150	362-3112	362-5112
5.5x200	362-3113	362-5113
6x100	362-3121	362-5121
6x150	362-3122	362-5122
6x200	362-3123	362-5123
6.5x100	362-3131	362-5131
6.5x150	362-3132	362-5132
6.5x200	362-3133	362-5133
7x100	362-3141	362-5141
7x150	362-3142	362-5142
7x200	362-3143	362-5143
7.5x100	362-3151	362-5151
7.5x150	362-3152	362-5152
7.5x200	362-3153	362-5153
8x100	362-3161	362-5161
8x150	362-3162	362-5162
8x200	362-3163	362-5163
8.5x100	362-3171	362-5171
8.5x150	362-3172	362-5172
8.5x200	362-3173	362-5173
9x100	362-3181	362-5181
9x150	362-3182	362-5182
9x200	362-3183	362-5183
9.5x100	362-3191	362-5191
9.5x150	362-3192	362-5192
9.5x200	362-3193	362-5193
10x100	362-3201	362-5201
10x150	362-3202	362-5202
10x200	362-3203	362-5203

Size(mm)	Co5/M35	Co8/M42
10.5x100	362-3211	362-5211
10.5x150	362-3212	362-5212
10.5x200	362-3213	362-5213
11x100	362-3221	362-5221
11x150	362-3222	362-5222
11x200	362-3223	362-5223
11.5x100	362-3231	362-5231
11.5x150	362-3232	362-5232
11.5x200	362-3233	362-5233
12x100	362-3241	362-5241
12x150	362-3242	362-5242
12x200	362-3243	362-5243
12.5x100	362-3251	362-5251
12.5x150	362-3252	362-5252
12.5x200	362-3253	362-5253
13x100	362-3261	362-5261
13x150	362-3262	362-5262
13x200	362-3263	362-5263
13.5x100	362-3271	362-5271
13.5x150	362-3272	362-5272
13.5x200	362-3273	362-5273
14x100	362-3281	362-5281
14x150	362-3282	362-5282
14x200	362-3283	362-5283
14.5x100	362-3291	362-5291
14.5x150	362-3292	362-5292
14.5x200	362-3293	362-5293
15x100	362-3301	362-5301
15x150	362-3302	362-5302
15x200	362-3303	362-5303
15.5x100	362-3311	362-5311
15.5x150	362-3312	362-5312
15.5x200	362-3313	362-5313
16x100	362-3321	362-5321
16x150	362-3322	362-5322
16x200	362-3323	362-5323
16.5x100	362-3331	362-5331
16.5x150	362-3332	362-5332
16.5x200	362-3333	362-5333
17x100	362-3341	362-5341
17x150	362-3342	362-5342
17x200	362-3343	362-5343
17.5x100	362-3351	362-5351
17.5x150	362-3352	362-5352
17.5x200	362-3353	362-5353
18x100	362-3361	362-5361
18x150	362-3362	362-5362
18x200	362-3363	362-5363
18.5x100	362-3371	362-5371
18.5x150	362-3372	362-5372
18.5x200	362-3373	362-5373
19x100	362-3381	362-5381
19x150	362-3382	362-5382
19x200	362-3383	362-5383
19.5x100	362-3391	362-5391
19.5x150	362-3392	362-5392
19.5x200	362-3393	362-5393
20x100	362-3401	362-5401
20x150	362-3402	362-5402
20x200	362-3403	362-5403

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