

## Drill Blanks

High Speed Steel – Fractional Sizes (*continued*)



Size (Inch)	Decimal Equivalent (Inch)	Overall Length (Inch)	Code
19/64	0.2969	4-3/8	219318
5/16	0.3125	4-1/2	219319
21/64	0.3281	4-5/8	219320
11/32	0.3438	4-3/4	219321
23/64	0.3594	4-7/8	219322
3/8	0.3750	5	219323
25/64	0.3906	5-1/8	219324
13/32	0.4062	5-1/4	219325
27/64	0.4219	5-3/8	219326
7/16	0.4375	5-1/2	219327
29/64	0.4531	5-5/8	219328
15/32	0.4688	5-3/4	219329
31/64	0.4844	5-7/8	219330
1/2	0.5000	6	219331
33/64	0.5156	6	219332
17/32	0.5312	6	219333

Size (Inch)	Decimal Equivalent (Inch)	Overall Length (Inch)	Code
35/64	0.5469	6	219334
9/16	0.5625	6	219335
37/64	0.5781	6	219336
19/32	0.5938	6	219337
39/64	0.6094	6	219338
5/8	0.6250	6	219339
41/64	0.6406	6	219340
21/32	0.6562	6	219341
43/64	0.6719	6	219342
11/16	0.6875	6	219343
45/64	0.7031	6	219344
23/32	0.7188	6	219345
47/64	0.7344	6	219346
3/4	0.7500	6	219347
49/64	0.7656	6	219348
25/32	0.7812	6	219349

Size (Inch)	Decimal Equivalent (Inch)	Overall Length (Inch)	Code
51/64	0.7969	6	219350
13/16	0.8125	6	219351
53/64	0.8281	6	219352
27/32	0.8438	6	219353
55/64	0.8594	6	219354
7/8	0.8750	6	219355
57/64	0.8906	6	219356
29/32	0.9062	6	219357
59/64	0.9219	6	219358
15/16	0.9375	6	219359
61/64	0.9531	6	219360
31/32	0.9688	6	219361
63/64	0.9844	6	219362
1	1.0000	6	219363

## Precision Ground Rods

Micrograin Solid Carbide



- Cut to length sizes
- All ground rods are made of premium high strength micrograin carbide
- Ground Rod Tolerances:  
Diameter: +0.0000"/-0.0005"; Splits: +0.001"/-0.000" above center

Rod Diameter (Inch)	Rod Length (Inch)	Length Tolerance (Inch)	Code
1/16	1-1/2	+ 0.063	970000
3/32	2	+ 0.063	970002
3/32	2-1/2	+ 0.063	970004
1/8	1-1/2	+ 0.063	970006
1/8	2	+ 0.063	970008
1/8	2-1/4	+ 0.063	970010
1/8	2-1/2	+ 0.063	970012
1/8	3	+ 0.063	970014
1/8	12	+ 0.125	970016
5/32	1-1/2	+ 0.063	970018
5/32	2	+ 0.063	970020
3/16	2	+ 0.063	970022
3/16	2-1/2	+ 0.063	970024
3/16	3	+ 0.063	970026
3/16	4	+ 0.063	970028
3/16	6	+ 0.125	970030
3/16	12	+ 0.125	970032
1/4	2	+ 0.063	970034

Rod Diameter (Inch)	Rod Length (Inch)	Length Tolerance (Inch)	Code
1/4	2-1/2	+ 0.063	970036
1/4	3	+ 0.063	970038
1/4	4	+ 0.080	970040
1/4	6	+ 0.125	970042
1/4	12	+ 0.125	970044
5/16	2	+ 0.063	970046
5/16	2-1/2	+ 0.063	970048
5/16	3	+ 0.063	970050
5/16	4	+ 0.080	970052
5/16	6	+ 0.125	970054
5/16	12	+ 0.125	970056
3/8	2	+ 0.063	970058
3/8	2-1/2	+ 0.063	970060
3/8	3	+ 0.063	970062
3/8	3-1/2	+ 0.063	970064
3/8	4	+ 0.080	970066
3/8	6	+ 0.125	970068
3/8	12	+ 0.125	970070

Rod Diameter (Inch)	Rod Length (Inch)	Length Tolerance (Inch)	Code
7/16	2-1/2	+ 0.063	970072
7/16	3	+ 0.063	970074
1/2	2	+ 0.063	970076
1/2	2-1/2	+ 0.063	970078
1/2	3	+ 0.063	970080
1/2	3-1/2	+ 0.063	970082
1/2	4	+ 0.080	970084
1/2	6	+ 0.125	970086
1/2	12	+ 0.125	970088
9/16	3-1/2	+ 0.063	970090
5/8	3-1/2	+ 0.063	970092
5/8	6	+ 0.125	970094
3/4	4	+ 0.080	970096
3/4	6	+ 0.125	970098
1	4	+ 0.080	970100
1	6	+ 0.125	970102