

## Drill and Reamer Blanks

### Wire Gage Sizes

#### High Speed Steel

Reamer Blanks - +0.0002"/-0.0000"

Size	Decimal Equivalent	Overall Length	Code	Size	Decimal Equivalent	Overall Length	Code
27	0.1440	3	219563	44	0.0860	2-1/8	219580
28	0.1405	2-7/8	219564	45	0.0820	2-1/8	219581
29	0.1360	2-7/8	219565	46	0.0810	2-1/8	219582
30	0.1285	2-3/4	219566	47	0.0785	2	219583
31	0.1200	2-3/4	219567	48	0.0760	2	219584
32	0.1160	2-3/4	219568	49	0.0730	2	219585
33	0.1130	2-5/8	219569	50	0.0700	2	219586
34	0.1110	2-5/8	219570	51	0.0670	1-7/8	219587
35	0.1100	2-5/8	219571	52	0.0635	1-7/8	219588
36	0.1065	2-1/2	219572	53	0.0595	1-7/8	219589
37	0.1040	2-1/2	219573	54	0.0550	1-7/8	219590
38	0.1015	2-1/2	219574	55	0.0520	1-7/8	219591
39	0.0995	2-3/8	219575	56	0.0465	1-3/4	219592
40	0.0980	2-3/8	219576	57	0.0430	1-3/4	219593
41	0.0960	2-3/8	219577	58	0.0420	1-5/8	219594
42	0.0935	2-1/4	219578	59	0.0410	1-5/8	219595
43	0.0890	2-1/4	219579	60	0.0400	1-5/8	219596

## 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	Rod Diameter (Inch)	Rod Length (Inch)	Length Tolerance (Inch)	Code
1/16	1-1/2	+ 0.063	970000	5/16	2	+ 0.063	970046
3/32	2	+ 0.063	970002	5/16	2-1/2	+ 0.063	970048
3/32	2-1/2	+ 0.063	970004	5/16	3	+ 0.063	970050
1/8	1-1/2	+ 0.063	970006	5/16	4	+ 0.080	970052
1/8	2	+ 0.063	970008	5/16	6	+ 0.125	970054
1/8	2-1/4	+ 0.063	970010	5/16	12	+ 0.125	970056
1/8	2-1/2	+ 0.063	970012	3/8	2	+ 0.063	970058
1/8	3	+ 0.063	970014	3/8	2-1/2	+ 0.063	970060
1/8	12	+ 0.125	970016	3/8	3	+ 0.063	970062
5/32	1-1/2	+ 0.063	970018	3/8	3-1/2	+ 0.063	970064
5/32	2	+ 0.063	970020	3/8	4	+ 0.080	970066
3/16	2	+ 0.063	970022	3/8	6	+ 0.125	970068
3/16	2-1/2	+ 0.063	970024	3/8	12	+ 0.125	970070
3/16	3	+ 0.063	970026	7/16	2-1/2	+ 0.063	970072
3/16	4	+ 0.063	970028	7/16	3	+ 0.063	970074
3/16	6	+ 0.125	970030	1/2	2	+ 0.063	970076
3/16	12	+ 0.125	970032	1/2	2-1/2	+ 0.063	970078
1/4	2	+ 0.063	970034	1/2	3	+ 0.063	970080
1/4	2-1/2	+ 0.063	970036	1/2	3-1/2	+ 0.063	970082
1/4	3	+ 0.063	970038	1/2	4	+ 0.080	970084
1/4	4	+ 0.080	970040	1/2	6	+ 0.125	970086
1/4	6	+ 0.125	970042	1/2	12	+ 0.125	970088
1/4	12	+ 0.125	970044	9/16	3-1/2	+ 0.063	970090