

# SLOW SPIRAL DRILLS



- Bright finish
- 118° point
- High speed steel

Used in shallow hole drilling of aluminum and magnesium alloys and die cast parts.

SLOW SPIRAL DRILLS						SLOW SPIRAL DRILLS					
Size	Dec. Equiv.	Flute Length	Overall Length	Code No.	Price \$	Size	Dec. Equiv.	Flute Length	Overall Length	Code No.	Price \$
<b>FRACTIONAL SIZES</b>						<b>WIRE GAUGE SIZES</b>					
1/64	0.0156	3/16	3/4	143-200	5.70	12	0.1890	2-5/16	3-1/2	143-269	4.50
1/32	0.0312	1/2	1-3/8	143-201	3.70	13	0.1850	2-5/16	3-1/2	143-270	4.10
3/64	0.0469	3/4	1-3/4	143-202	2.80	14	0.1820	2-3/16	3-3/8	143-271	4.10
1/16	0.0625	7/8	1-7/8	143-203	2.60	15	0.1800	2-3/16	3-3/8	143-272	4.10
5/64	0.0781	1	2	143-204	2.60	16	0.1770	2-3/16	3-3/8	143-273	4.10
3/32	0.0938	1-1/4	2-1/4	143-205	2.50	17	0.1730	2-3/16	3-3/8	143-274	4.10
7/64	0.1094	1-1/2	2-5/8	143-206	2.60	18	0.1695	2-1/8	3-1/4	143-275	3.60
1/8	0.1250	1-5/8	2-3/4	143-207	2.50	19	0.1660	2-1/8	3-1/4	143-276	3.60
9/64	0.1406	1-3/4	2-7/8	143-208	2.60	20	0.1610	2-1/8	3-1/4	143-277	3.60
5/32	0.1562	2	3-1/8	143-209	3.00	21	0.1590	2-1/8	3-1/4	143-278	3.50
11/64	0.1719	2-1/8	3-1/4	143-210	3.50	22	0.1570	2	3-1/8	143-279	3.50
3/16	0.1875	2-5/16	3-1/2	143-211	3.50	23	0.1540	2	3-1/8	143-281	3.50
13/64	0.2031	2-7/16	3-5/8	143-212	4.10	24	0.1520	2	3-1/8	143-282	3.40
7/32	0.2188	2-1/2	3-3/4	143-213	4.70	25	0.1495	1-7/8	3	143-283	3.40
15/64	0.2344	2-5/8	3-7/8	143-214	5.30	26	0.1470	1-7/8	3	143-284	3.20
1/4	0.2500	2-3/4	4	143-215	4.90	27	0.1440	1-7/8	3	143-285	3.20
17/64	0.2656	2-7/8	4-1/8	143-216	6.30	28	0.1405	1-3/4	2-7/8	143-286	3.20
9/32	0.2812	2-15/16	4-1/4	143-217	6.60	29	0.1360	1-3/4	2-7/8	143-287	2.80
19/64	0.2969	3-1/16	4-3/8	143-218	7.80	30	0.1285	1-5/8	2-3/4	143-288	2.80
5/16	0.3125	3-3/16	4-1/2	143-219	8.00	31	0.1200	1-5/8	2-3/4	143-289	2.80
21/64	0.3281	3-5/16	4-5/8	143-220	8.90	32	0.1160	1-5/8	2-3/4	143-290	2.80
11/32	0.3438	3-7/16	4-3/4	143-221	9.70	33	0.1130	1-1/2	2-5/8	143-291	2.80
23/64	0.3594	3-1/2	4-7/8	143-222	13.20	34	0.1110	1-1/2	2-5/8	143-292	2.80
3/8	0.3750	3-5/8	5	143-223	11.60	35	0.1100	1-1/2	2-5/8	143-293	2.80
25/64	0.3906	3-3/4	5-1/8	143-224	14.50	36	0.1065	1-7/16	2-1/2	143-294	2.80
13/32	0.4062	3-7/8	5-1/4	143-225	13.40	37	0.1040	1-7/16	2-1/2	143-295	2.80
27/64	0.4219	3-15/16	5-3/8	143-226	17.10	38	0.1015	1-7/16	2-1/2	143-296	2.80
7/16	0.4375	4-1/16	5-1/2	143-227	15.50	39	0.0995	1-3/8	2-3/8	143-297	2.80
29/64	0.4531	4-3/16	5-5/8	143-228	19.90	40	0.0980	1-3/8	2-3/8	143-298	2.80
15/32	0.4688	4-5/16	5-3/4	143-229	18.90	41	0.0960	1-3/8	2-3/8	143-299	2.80
31/64	0.4844	4-3/8	5-7/8	143-230	22.40	42	0.0935	1-1/4	2-1/4	143-300	2.80
1/2	0.5000	4-1/2	6	143-231	19.80	43	0.0890	1-1/4	2-1/4	143-301	2.80
<b>LETTER SIZES</b>						44	0.0860	1-1/8	2-1/8	143-302	2.80
A	0.2340	2-5/8	3-7/8	143-232	7.10	45	0.0820	1-1/8	2-1/8	143-303	2.80
B	0.2380	2-3/4	4	143-233	7.10	46	0.0810	1-1/8	2-1/8	143-304	2.80
C	0.2420	2-3/4	4	143-234	7.10	47	0.0785	1	2	143-305	2.80
D	0.2460	2-3/4	4	143-235	7.10	48	0.0760	1	2	143-306	2.80
E	0.2500	2-3/4	4	143-236	4.90	49	0.0730	1	2	143-307	2.80
F	0.2570	2-7/8	4-1/8	143-237	7.10	50	0.0700	1	2	143-308	2.80
G	0.2610	2-7/8	4-1/8	143-238	7.50	51	0.0670	1	2	143-309	2.80
H	0.2660	2-7/8	4-1/8	143-239	9.80	52	0.0635	7/8	1-7/8	143-310	2.80
I	0.2720	2-7/8	4-1/8	143-240	10.20	53	0.0595	7/8	1-7/8	143-311	2.80
J	0.2770	2-7/8	4-1/8	143-241	10.20	54	0.0550	7/8	1-7/8	143-312	2.80
K	0.2810	2-15/16	4-1/4	143-242	10.20	55	0.0520	7/8	1-7/8	143-313	2.80
L	0.2900	2-15/16	4-1/4	143-243	10.20	56	0.0465	3/4	1-3/4	143-314	2.80
M	0.2950	3-1/16	4-3/8	143-244	11.10	57	0.0430	3/4	1-3/4	143-315	2.80
N	0.3020	3-1/16	4-3/8	143-245	11.10	58	0.0420	11/16	1-5/8	143-316	2.80
O	0.3160	3-3/16	4-1/2	143-246	12.00	59	0.0410	11/16	1-5/8	143-317	2.80
P	0.3230	3-5/16	4-5/8	143-247	12.00	60	0.0400	11/16	1-5/8	143-318	2.80
Q	0.3320	3-7/16	4-3/4	143-248	12.00	61	0.0390	11/16	1-5/8	143-319	3.40
R	0.3390	3-7/16	4-3/4	143-249	13.80	62	0.0380	5/8	1-1/2	143-320	3.40
S	0.3480	3-1/2	4-7/8	143-250	14.40	63	0.0370	5/8	1-1/2	143-321	3.40
T	0.3580	3-1/2	4-7/8	143-251	14.40	64	0.0360	5/8	1-1/2	143-322	3.40
U	0.3680	3-5/8	5	143-252	14.40	65	0.0350	5/8	1-1/2	143-323	3.40
V	0.3770	3-5/8	5	143-253	15.10	66	0.0330	1/2	1-3/8	143-324	3.40
W	0.3860	3-3/4	5-1/8	143-254	17.80	67	0.0320	1/2	1-3/8	143-325	3.40
X	0.3970	3-3/4	5-1/8	143-255	17.80	68	0.0310	1/2	1-3/8	143-326	3.40
Y	0.4040	3-7/8	5-1/4	143-256	19.90	69	0.0292	1/2	1-3/8	143-327	3.70
Z	0.4130	3-7/8	5-1/4	143-257	19.90	70	0.0280	3/8	1-1/4	143-328	3.70
<b>WIRE GAUGE SIZES</b>						71	0.0260	3/8	1-1/4	143-329	4.80
1	0.2280	2-5/8	3-7/8	143-258	5.70	72	0.0250	5/16	1-1/8	143-330	4.80
2	0.2210	2-5/8	3-7/8	143-259	5.70	73	0.0240	5/16	1-1/8	143-331	4.80
3	0.2130	2-1/2	3-3/4	143-260	5.50	74	0.0225	1/4	1	143-332	4.80
4	0.2090	2-1/2	3-3/4	143-261	5.50	75	0.0210	1/4	1	143-333	4.80
5	0.2055	2-1/2	3-3/4	143-262	5.50	76	0.0200	3/16	7/8	143-334	4.80
6	0.2040	2-1/2	3-3/4	143-263	5.50	77	0.0180	3/16	7/8	143-335	4.80
7	0.2010	2-7/16	3-5/8	143-264	4.80	78	0.0160	3/16	7/8	143-336	4.80
8	0.1990	2-7/16	3-5/8	143-265	4.80	79	0.0145	1/8	3/4	143-337	5.70
9	0.1960	2-7/16	3-5/8	143-266	4.80	80	0.0135	1/8	3/4	143-338	5.70
10	0.1935	2-7/16	3-5/8	143-267	4.80						
11	0.1910	2-5/16	3-1/2	143-268	4.50						