

Nucon 77--MD 31--High Speed Steel 2 1/2" overall length--118° helical point

This is Jarvis' revolutionary drill design for numerical controlled drilling. The drill features one overall length across the size range for easy programming. More importantly, this short length construction with the high helix flute can eliminate a reaming operation in many applications. It is made from premium M7 high speed steel for longer tool life. The self-centering, helical point eliminates the need for spot centering. With immediate off-the-shelf delivery, Nucon 77 means lower production costs!



MD31—Nucons—Fractions			
Drill Size	Dec Equiv	EDP#	Price
1/16	.0625	192700	3.84
5/64	.0781	192770	2.76
3/32	.0937	192831	2.29
7/64	.1094	192909	2.49
1/8	.1250	192960	3.01
9/64	.1406	193008	3.01
5/32	.1562	193069	2.81
11/64	.1719	193124	2.81
3/16	.1875	193185	2.93
13/64	.2031	193252	3.52
7/32	.2187	193306	3.59
15/64	.2344	193343	3.70
1/4	.2500	193380	3.70
17/64	.2656	193410	4.60
9/32	.2812	193460	4.60
19/64	.2969	193495	5.02
5/16	.3125	193525	5.08
21/64	.3281	193550	5.78
11/32	.3437	193586	5.78
23/64	.3594	193616	6.59
3/8	.3750	193630	6.59
25/64	.3906	193665	7.10
13/32	.4062	193690	7.27
27/64	.4219	193719	7.45
7/16	.4375	193720	7.81
29/64	.4531	193732	9.15
15/32	.4687	193744	9.22
31/64	.4844	193756	9.42
1/2	.5000	193768	9.96
9/16	.5625	193780	13.07
5/8	.6250	193792	16.89

MD31—Nucons—Letters			
Drill Size	Dec Equiv	EDP#	Price
A	.2340	193331	3.70
B	.2380	193355	3.70
C	.2420	193367	3.70
D	.2460	193379	3.70
E	.2500	193380	3.70
F	.2570	193392	4.60
G	.2610	193409	4.60
H	.2660	193422	4.60
I	.2720	193434	4.60
J	.2770	193446	4.60
K	.2810	193458	4.60
L	.2900	193471	5.02
M	.2950	193483	5.02
N	.3020	193513	5.02
O	.3160	193537	5.78
P	.3230	193549	5.78
Q	.3320	193562	5.78
R	.3390	193574	5.78
S	.3480	193598	6.59
T	.3580	193604	6.59
U	.3680	193628	6.59
V	.3770	193641	7.45
W	.3860	193653	7.45
X	.3970	193677	7.27
Y	.4040	193689	7.27
Z	.4130	193707	7.45



Telephone 800-258-7162 or 603-332-9000
Fax 1-603-332-8069

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MD31—Nucons—Wire Sizes			
Drill Size	Dec Equiv	Part Number	Price
1	.2280	193320	3.70
2	.2210	193318	3.70
3	.2130	193290	3.59
4	.2090	193288	3.54
5	.2055	193276	3.54
6	.2040	193264	3.54
7	.2010	193240	3.52
8	.1990	193239	3.52
9	.1960	193227	3.52
10	.1935	193215	3.52
11	.1910	193203	3.52
12	.1890	193197	3.52
13	.1850	193173	2.93
14	.1820	193161	2.93
15	.1800	193150	2.93
16	.1770	193148	2.93
17	.1730	193136	2.93
18	.1695	193112	2.81
19	.1660	193100	2.81
20	.1610	193094	2.81
21	.1590	193082	2.81
22	.1570	193070	2.81
23	.1540	193057	2.81
24	.1520	193045	2.81
25	.1495	193033	2.81

MD31—Nucons—Wire Sizes			
Drill Size	Dec Equiv	Part Number	Price
26	.1470	193021	2.81
27	.1440	193010	2.81
28	.1405	192995	3.01
29	.1360	192983	3.01
30	.1285	192971	3.01
31	.1200	192958	3.01
32	.1160	192946	2.53
33	.1130	192934	2.49
34	.1110	192922	2.49
35	.1100	192910	2.49
36	.1065	192892	2.49
37	.1040	192880	2.49
38	.1015	192879	2.49
39	.0995	192867	2.35
40	.0980	192855	2.35
41	.0960	192843	2.35
42	.0935	192820	2.29
43	.0890	192818	2.29
44	.0860	192806	2.76
45	.0820	192816	2.76
46	.0810	192788	2.76
47	.0785	192810	2.76
48	.0760	192808	2.76
49	.0730	192807	2.76
50	.0700	192740	2.76
51	.0670	192804	2.76

MD31—Nucon Sets—with Holders		
EDP#	Description	Price
204249	Fractional—3/32 to 1/2	166.63
204250	Wire—1 to 43 Inclusive	160.68
204262	Letter—A to Z Inclusive	160.68
204274	Complete Set—All Sizes	464.21



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