

DRILLS - METALWORKING

Aircraft Type B Heavy Duty Jobber Length Drills

Straight Shank – High Speed Steel
135° Split Point – Black Oxide Treated

135° Self-centering split point eliminates “walking” and reduces thrust. Recommended for a wide variety of low to medium tensile strength materials.

Black Oxide Surface Treatment increases wear resistance, reduces galling and chip welding, improves chip flow and increases drill lubricant retention



List No. 385

MADE IN USA

List No. 385QI

IMPORT

STANDARD PACKAGE

Fractional Sizes

Sizes 1/16" thru 3/8" — 12 each
Sizes 25/64" thru 1/2" — 6 each

Letter Sizes

Sizes A-V — 12 each
Sizes W-Z — 6 each

LIST NO. 385 & 385QI

FRACTIONAL SIZES

SIZE	DECIMAL EQUIV.	FLUTE LENGTH	OVERALL LENGTH	EDP NO.	
				385	385QI
1/16	.0625	7/8	1-7/8	80444	86060
5/64	.0781	1	2	80445	86061
3/32	.0937	1-1/4	2-1/4	80446	86062
7/64	.1094	1-1/2	2-5/8	80447	86063
1/8	.1250	1-5/8	2-3/4	80448	86064
9/64	.1406	1-3/4	2-7/8	80449	86065
5/32	.1562	2	3-1/8	80450	86066
11/64	.1719	2-1/8	3-1/4	80451	86067
3/16	.1875	2-5/16	3-1/2	80452	86068
13/64	.2031	2-7/16	3-5/8	80453	86069
7/32	.2187	2-1/2	3-3/4	80454	86070
15/64	.2344	2-5/8	3-7/8	80455	86071
1/4	.2500	2-3/4	4	80456	86072
17/64	.2656	2-7/8	4-1/8	80457	86073
9/32	.2812	2-15/16	4-1/4	80458	86074
19/64	.2969	3-1/16	4-3/8	80459	86075
5/16	.3125	3-3/16	4-1/2	80460	86076
21/64	.3281	3-5/16	4-5/8	80461	86077
11/32	.3437	3-7/16	4-3/4	80462	86078
23/64	.3594	3-1/2	4-7/8	80463	86079
3/8	.3750	3-5/8	5	80464	86080
25/64	.3906	3-3/4	5-1/8	80465	86081
13/32	.4062	3-7/8	5-1/4	80466	86082
27/64	.4219	3-15/16	5-3/8	80467	86083
7/16	.4375	4-1/16	5-1/2	80468	86084
29/64	.4531	4-3/16	5-5/8	80469	86085
15/32	.4687	4-5/16	5-3/4	80470	86086
31/64	.4844	4-3/8	5-7/8	80471	86087
1/2	.5000	4-1/2	6	80472	86088

LIST NO. 385QI

LETTER SIZES

SIZE	DECIMAL EQUIV.	FLUTE LENGTH	OVERALL LENGTH	EDP NO. 385QI
A	.2340	2-5/8	3-7/8	86089
B	.2380	2-3/4	4	86090
C	.2420	2-3/4	4	86091
D	.2460	2-3/4	4	86092
1/4-E	.2500	2-3/4	4	86072
F	.2570	2-7/8	4-1/8	86093
G	.2610	2-7/8	4-1/8	86094
H	.2660	2-7/8	4-1/8	86095
I	.2720	2-7/8	4-1/8	86096
J	.2770	2-7/8	4-1/8	86097
K	.2810	2-15/16	4-1/4	86098
L	.2900	2-15/16	4-1/4	86099
M	.2950	3-1/16	4-3/8	86100
N	.3020	3-1/16	4-3/8	86101
O	.3160	3-3/16	4-1/2	86102
P	.3230	3-5/16	4-5/8	86103
Q	.3320	3-7/16	4-3/4	86104
R	.3390	3-7/16	4-3/4	86105
S	.3480	3-1/2	4-7/8	86106
T	.3580	3-1/2	4-7/8	86107
U	.3680	3-5/8	5	86108
V	.3770	3-5/8	5	86109
W	.3860	3-3/4	5-1/8	86110
X	.3970	3-3/4	5-1/8	86111
Y	.4040	3-7/8	5-1/4	86112
Z	.4130	3-7/8	5-1/4	86113

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List No. 385QI

IMPORT

STANDARD PACKAGE

Wire Gage Sizes

#1 thru #60 — 12 each

LIST NO. 385QI

WIRE GAGE SIZES

SIZE	DECIMAL EQUIV.	FLUTE LENGTH	OVERALL LENGTH	EDP NO. 385QI
60	.0400	11/16	1-5/8	86114*
59	.0410	11/16	1-5/8	86115*
58	.0420	11/16	1-5/8	86116*
57	.0430	3/4	1-3/4	86117*
56	.0465	3/4	1-3/4	86118*
55	.0520	7/8	1-7/8	86119*
54	.0550	7/8	1-7/8	86120*
53	.0595	7/8	1-7/8	86121*
52	.0635	7/8	1-7/8	86122
51	.0670	1	2	86123
50	.0700	1	2	86124
49	.0730	1	2	86125
48	.0760	1	2	86126
47	.0785	1	2	86127
46	.0810	1-1/8	2-1/8	86128
45	.0820	1-1/8	2-1/8	86129
44	.0860	1-1/8	2-1/8	86130
43	.0890	1-1/4	2-1/4	86131
42	.0935	1-1/4	2-1/4	86132
41	.0960	1-3/8	2-3/8	86133
40	.0980	1-3/8	2-3/8	86134
39	.0995	1-3/8	2-3/8	86135
38	.1015	1-7/16	2-1/2	86136
37	.1040	1-7/16	2-1/2	86137
36	.1065	1-7/16	2-1/2	86138
35	.1100	1-1/2	2-5/8	86139
34	.1110	1-1/2	2-5/8	86140
33	.1130	1-1/2	2-5/8	86141
32	.1160	1-5/8	2-3/4	86142
31	.1200	1-5/8	2-3/4	86143

*Sizes #53 and smaller furnished with 135° regular point.

WIRE GAGE SIZES

SIZE	DECIMAL EQUIV.	FLUTE LENGTH	OVERALL LENGTH	EDP NO. 385QI
30	.1285	1-5/8	2-3/4	86144
29	.1360	1-3/4	2-7/8	86145
28	.1405	1-3/4	2-7/8	86146
27	.1440	1-7/8	3	86147
26	.1470	1-7/8	3	86148
25	.1495	1-7/8	3	86149
24	.1520	2	3-1/8	86150
23	.1540	2	3-1/8	86151
22	.1570	2	3-1/8	86152
21	.1590	2-1/8	3-1/4	86153
20	.1610	2-1/8	3-1/4	86154
19	.1660	2-1/8	3-1/4	86155
18	.1695	2-1/8	3-1/4	86156
17	.1730	2-3/16	3-3/8	86157
16	.1770	2-3/16	3-3/8	86158
15	.1800	2-3/16	3-3/8	86159
14	.1820	2-3/16	3-3/8	86160
13	.1850	2-5/16	3-1/2	86161
12	.1890	2-5/16	3-1/2	86162
11	.1910	2-5/16	3-1/2	86163
10	.1935	2-7/16	3-5/8	86164
9	.1960	2-7/16	3-5/8	86165
8	.1990	2-7/16	3-5/8	86166
7	.2010	2-7/16	3-5/8	86167
6	.2040	2-1/2	3-3/4	86168
5	.2055	2-1/2	3-3/4	86169
4	.2090	2-1/2	3-3/4	86170
3	.2130	2-1/2	3-3/4	86171
2	.2210	2-5/8	3-7/8	86172
1	.2280	2-5/8	3-7/8	86173