

SABRE AIRCRAFT TOOLS

Aircraft Jobber Length Drills

Size		Decimal Equivalent	Flute Length	OAL	Type B-135° Split Point HSS NAS-907 Part No.	Type J-135° Split Point Cobalt NAS-907 Part No.		
Fractional	Wire Gage							
1/64	80	.0135	1/8	3/4	SA131351	SA137079		
	79	.0145	1/8	3/4	SA131352	SA137080		
		.0156	3/16	3/4	SA131353	SA137081		
		.0160	3/16	7/8	SA131354	SA137082		
		.0180	3/16	7/8	SA131355	SA137083		
		.0200	3/16	7/8	SA131356	SA137084		
		.0210	1/4	1	SA131357	SA137085		
		.0225	1/4	1	SA131358	SA137086		
		.0240	5/16	1-1/8	SA131359	SA137087		
		.0250	5/16	1-1/8	SA131360	SA137088		
		.0260	3/8	1-1/4	SA131361	SA137089		
		.0280	3/8	1-1/4	SA131362	SA137090		
		.0292	1/2	1-3/8	SA131363	SA137091		
		.0310	1/2	1-3/8	SA131364	SA137092		
1/32		.0312	1/2	1-3/8	SA131365	SA137093		
	67	.0320	1/2	1-3/8	SA131366	SA137094		
	66	.0330	1/2	1-3/8	SA131367	SA137095		
	65	.0350	5/8	1-1/2	SA131368	SA137096		
	64	.0360	5/8	1-1/2	SA131369	SA137097		
	63	.0370	5/8	1-1/2	SA131370	SA137098		
	62	.0380	5/8	1-1/2	SA131371	SA137099		
	61	.0390	11/16	1-5/8	SA131372	SA137100		
	60	.0400	11/16	1-5/8	SA131373	SA137101		
	59	.0410	11/16	1-5/8	SA131374	SA137102		
	58	.0420	11/16	1-5/8	SA131375	SA137103		
	57	.0430	3/4	1-3/4	SA131376	SA137104		
	56	.0465	3/4	1-3/4	SA131377	SA137105		
		.0469	3/4	1-3/4	SA131378	SA137106		
3/64	55	.0520	7/8	1-7/8	SA131379	SA137107		
	54	.0550	7/8	1-7/8	SA131380	SA137108		
	53	.0595	7/8	1-7/8	SA131381	SA137109		
	1/16		.0625	7/8	1-7/8	SA131382	SA137110	
		52	.0635	7/8	1-7/8	SA131383	SA137111	
		51	.0670	1	2	SA131384	SA137112	
		50	.0700	1	2	SA131385	SA137113	
		49	.0730	1	2	SA131386	SA137114	
		48	.0760	1	2	SA131387	SA137115	
		5/64		.0781	1	2	SA131388	SA137116
			47	.0785	1	2	SA131389	SA137117
			46	.0810	1-1/8	2-1/8	SA131390	SA137118
			45	.0820	1-1/8	2-1/8	SA131391	SA137119
			44	.0860	1-1/8	2-1/8	SA131392	SA137120
43			.0890	1-1/4	2-1/4	SA131393	SA137121	
42			.0935	1-1/4	2-1/4	SA131394	SA137122	
			.0937	1-1/4	2-1/4	SA131395	SA137123	
3/32	41		.0960	1-3/8	2-3/8	SA131396	SA137124	
	40		.0980	1-3/8	2-3/8	SA131397	SA137125	
	39		.0995	1-3/8	2-3/8	SA131398	SA137126	
	38		.1015	1-7/16	2-1/2	SA131399	SA137127	
	37		.1040	1-7/16	2-1/2	SA131400	SA137128	
	36		.1065	1-7/16	2-1/2	SA131401	SA137129	



Safety Precaution: Read and follow all safety and operating instructions.

WARNING: Face and eye protections must be worn while operating power tools, per ANSI B186.1

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Fractional	Wire Gage					
7/64		.1094	1-1/2	2-5/8	SA131402	SA137132
		.1100	1-1/2	2-5/8	SA131403	SA137133
		.1110	1-1/2	2-5/8	SA131404	SA137134
		.1130	1-1/2	2-5/8	SA131405	SA137135
		.1160	1-5/8	2-3/4	SA131406	SA137136
1/8		.1200	1-5/8	2-3/4	SA131407	SA137137
		.1250	1-5/8	2-3/4	SA131408	SA137138
		.1285	1-3/4	2-3/4	SA131409	SA137139
		.1360	1-3/4	2-7/8	SA131410	SA137140
		.1405	1-3/4	2-7/8	SA131411	SA137141
9/64		.1406	1-3/4	2-7/8	SA131412	SA137142
		.1440	1-7/8	3	SA131413	SA137143
		.1470	1-7/8	3	SA131414	SA137144
		.1495	1-7/8	3	SA131415	SA137145
		.1520	2	3-1/8	SA131416	SA137146
5/32		.1540	2	3-1/8	SA131417	SA137147
		.1562	2	3-1/8	SA131418	SA137148
		.1570	2	3-1/8	SA131419	SA137149
		.1590	2-1/8	3-1/4	SA131420	SA137150
		.1610	2-1/8	3-1/4	SA131421	SA137151
11/64		.1660	2-1/8	3-1/4	SA131422	SA137152
		.1695	2-1/8	3-1/4	SA131423	SA137153
		.1719	2-1/8	3-1/4	SA131424	SA137154
		.1730	2-3/16	3-3/8	SA131425	SA137155
		.1770	2-3/16	3-3/8	SA131426	SA137156
3/16		.1800	2-3/16	3-3/8	SA131427	SA137157
		.1820	2-3/16	3-3/8	SA131428	SA137158
		.1850	2-5/16	3-1/2	SA131429	SA137159
		.1875	2-5/16	3-1/2	SA131430	SA137160
		.1890	2-5/16	3-1/2	SA131431	SA137161
13/64		.1910	2-5/16	3-1/2	SA131432	SA137162
		.1935	2-7/16	3-5/8	SA131433	SA137163
		.1960	2-7/16	3-5/8	SA131434	SA137164
		.1990	2-7/16	3-5/8	SA131435	SA137165
		.2010	2-7/16	3-5/8	SA131436	SA137166
7/32		.2031	2-7/16	3-5/8	SA131437	SA137167
		.2040	2-1/2	3-3/4	SA131438	SA137168
		.2055	2-1/2	3-3/4	SA131439	SA137169
		.2090	2-1/2	3-3/4	SA131440	SA137170
		.2130	2-1/2	3-3/4	SA131441	SA137171
7/32		.2187	2-1/2	3-3/4	SA131442	SA137172
		.2210	2-5/8	3-7/8	SA131443	SA137173
		.2280	2-5/8	3-7/8	SA131444	SA137174

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Fractional	Wire Gage					
16/64	A	.2349	2-5/8	3-7/8	SA131445	SA137175
		.2344	2-5/8	3-7/8	SA131446	SA137176
	B	.2380	2-3/4	4	SA131447	SA137177
1/4	C	.2420	2-3/4	4	SA131448	SA137178
	D	.2460	2-3/4	4	SA131449	SA137179
	E	.2500	2-3/4	4	SA131450	SA137180
	F	.2570	2-7/8	4-1/8	SA131452	SA137182
	G	.2610	2-7/8	4-1/8	SA131453	SA137183
17/64		.2656	2-7/8	4-1/8	SA131454	SA137184
	H	.2660	2-7/8	4-1/8	SA131455	SA137185
	I	.2720	2-7/8	4-1/8	SA131456	SA137186
	J	.2770	2-7/8	4-1/8	SA131457	SA137187
9/32	K	.2810	2-15/16	4-1/4	SA131458	SA137188
		.2812	2-15/16	4-1/4	SA131459	SA137189
	L	.2900	2-15/16	4-1/4	SA131460	SA137190
19/64	M	.2950	3-1/16	4-3/8	SA131461	SA137191
		.2969	3-1/16	4-3/8	SA131462	SA137192
5/16	N	.3020	3-1/16	4-3/8	SA131463	SA137193
		.3125	3-3/16	4-1/2	SA131464	SA137194
21/64	O	.3160	3-3/16	4-1/2	SA131465	SA137195
	P	.3230	3-5/16	4-5/8	SA131466	SA137196
		.3281	3-5/16	4-5/8	SA131467	SA137197
	Q	.3320	3-7/16	4-3/4	SA131468	SA137198
	R	.3390	3-7/16	4-3/4	SA131469	SA137199
11/32		.3437	3-7/16	4-3/4	SA131470	SA137200
	S	.3480	3-1/2	4-7/8	SA131471	SA137201
	T	.3580	3-1/2	4-7/8	SA131472	SA137202
23/64		.3594	3-1/2	4-7/8	SA131473	SA137203
	U	.3680	3-5/8	5	SA131474	SA137204
3/8		.3750	3-5/8	5	SA131475	SA137205
	V	.3770	3-5/8	5	SA131476	SA137206
25/64	W	.3860	3-3/4	5-1/8	SA131477	SA137207
		.3906	3-3/4	5-1/8	SA131478	SA137208
	X	.3970	3-3/4	5-1/8	SA131479	SA137209
	Y	.4040	3-7/8	5-1/4	SA131480	SA137210
	Z	.4062	3-7/8	5-1/4	SA131481	SA137211
13/32		.4130	3-7/8	5-1/4	SA131482	SA137212
		.4219	3-15/16	5-3/8	SA131483	SA137213
27/64		.4375	4-1/6	5-1/2	SA131484	SA137214
7/16		.4531	4-3/16	5-5/8	SA131485	SA137215
29/64		.4687	4-5/16	5-3/4	SA131486	SA137216
15/32		.4844	4-3/8	5-7/8	SA131487	SA137217
31/64		.5000	4-1/2	6	SA131488	SA137218
1/2						

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