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CLASSIC FASTENERS

Fasteners and Tools for the automobile and motorcycle restorer.

Imperial Thread Chart (Threads per inch)

Size	Major Dia "	Major Dia mm	BSF 55°	BSCY 60°	Brass 55°	BSW 55°	UNC 60°	UNF 60°	BA 47.5°
0G	0.0600	1.524						80	
1/16	0.0625	1.588				60			
10BA	0.0669	1.699							72.6
1G	0.0730	1.854					64	72	
9BA	0.0748	1.900							65.1
5/64	0.0781	1.984				56			
2G	0.0860	2.184					56	64	
8BA	0.0866	2.200							59.1
3/32	0.0938	2.381				48			
7BA	0.0984	2.499							52.9
3G	0.0990	2.515					48	56	
7/64	0.1094	2.778				48			
6BA	0.1102	2.799							47.9
4G	0.1120	2.845					40	48	
1/8	0.1250	3.175		40	26	40			
5G	0.1250	3.175					40	44	
5BA	0.1260	3.200							43
6G	0.1380	3.505					32	40	
9/64	0.1406	3.572							
4BA	0.1417	3.599							38.5
5/32	0.1563	3.969		32	26	32			
3BA	0.1614	4.100							34.8
8G	0.1640	4.166					32	36	
11/64	0.1719	4.366							
2BA	0.1850	4.699							31.4
3/16	0.1875	4.763	32	32	26	24			
10G	0.1900	4.826					24	32	
13/64	0.2031	5.159							
1BA	0.2087	5.301							28.2
12G	0.2160	5.486					24	28	
7/32	0.2188	5.556	28	26		24			
15/64	0.2344	5.953							
0BA	0.2362	5.999							25.4
1/4	0.2500	6.350	26	26	26	20	20	28	
17/64	0.2656	6.747							
9/32	0.2813	7.144	26	26	26	20			
5/16	0.3125	7.938	22	26	26	18	18	24	
11/32	0.3438	8.731							
3/8	0.3750	9.525	20	26	26	16	16	24	
13/32	0.4063	10.319							
7/16	0.4375	11.113	18	20/26	26	14	14	20	
15/32	0.4688	11.906							
1/2	0.5000	12.700	16	20/26	26	12	13	20	
9/16	0.5625	14.288	16	20/26	26	12	12	18	
5/8	0.6250	15.875	14	20/26	26	11	11	18	
11/16	0.6875	17.463	14		26	11			
3/4	0.7500	19.050	12	20/26	26	10	10	16	
13/16	0.8125	20.638							
7/8	0.8750	22.225	11	20/24	26	9	9	14	
15/16	0.9375	23.813							
1	1.0000	25.400	10	24	26	8	8	12*	

*** Note:** UNF is the same as ANF and SAE except at 1" dia where ANF and SAE are 14 tpi.

revised 8/00

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Metric Thread Chart

Dia mm	Dia inches	ISO Coarse	ISO Fine	SI French	A'mobile Fine, French	SI (DIN) German	Lowenherz	Swiss "A"	Swiss "B"
1	0.0394	0.25				0.25	0.25	0.25	0.2
1.1	0.0433	0.25							
1.2	0.0472	0.25				0.25	0.25	0.25	0.2
1.4	0.0551	0.3				0.3	0.3	0.3	0.2
1.6	0.0630	0.35							
1.7	0.0669					0.35	0.35	0.35	0.2
1.8	0.0709	0.35							
2	0.0787	0.4				0.4	0.4	0.4	0.25
2.2	0.0866	0.45							
2.3	0.0906					0.4	0.4	0.4	0.25
2.5	0.0984	0.45							
2.6	0.1024					0.45	0.45	0.45	0.35
3	0.1181	0.5		0.6		0.5	0.5	0.5	0.35
3.5	0.1378	0.6		0.6		0.6	0.6	0.6	0.35
4	0.1575	0.7		0.75		0.7	0.7	0.7	0.5
4.5	0.1772	0.75		0.75			0.75	0.75	0.5
5	0.1969	0.8		0.9	0.75	0.8	0.8	0.8	0.5
5.5	0.2165			0.9			0.9	0.9	0.5
6	0.2362	1		1	0.75	1	1	1	0.75
7	0.2756	1		1	0.75	1	1.1	1	0.75
8	0.3150	1.25	1	1.25	1	1.25	1.2	1.25	1
9	0.3543			1.25	1	1.25	1.3	1.25	1
10	0.3937	1.5	1.25	1.5	1/1.25	1.5	1.4	1.5	1
11	0.4331			1.5	1/1.25	1.5		1.5	1
12	0.4724	1.75	1.25	1.75	1.25/1.5	1.75		1.75	1.5
14	0.5512	2	1.5	2	1.5	2		2	1.5
15	0.5906								1.5
16	0.6299	2	1.5	2	1.5	2		2	1.5
17	0.6693				1.5				1.5
18	0.7087	2.5	1.5	2.5	1.5	2.5		2.5	1.5
20	0.7874	2.5	1.5	2.5	1.5	2.5		2.5	1.5
22	0.8661	2.5	1.5	2.5	1.5	2.5		2.5	1.5
24	0.9449	3	2	3	1.5	3		3	2
25	0.9843				1.5				2
26	1.0236								2
27	1.0630	3	2	3	1.5	3		3	2
28	1.1024				1.5				2
30	1.1811	3.5	2	3.5	1.5	3.5		3.5	2