



DECIMAL EQUIVALENTS AND TAP DRILL SIZES

NUMBER SIZE DRILLS	80	.0135		28	.1405		LETTER SIZE DRILLS	T	.3580	TAP SIZE																																																																	
1 64	79	.0145	TAP SIZE	9 64	.1406	10-24	3 8	U	.3594	7/16-14																																																																	
	78	.0156			.1440				25 64		V	.3680																																																															
	77	.0160			.1470							13 32	W	.3750																																																													
	76	.0180			.1495									10-24	X	.3770																																																											
	75	.0200			.1520											10-32	Y	.3860																																																									
	74	.0210			.1540													27 64	Z	.3906																																																							
	73	.0225			.1562															29 64	7 16	.3970																																																					
	72	.0240			.1570																	15 32	.4040																																																				
	71	.0250			.1590																			17 32	.4062																																																		
	70	.0260			.1610																					10-32	.4130																																																
	69	.0280			.1660																							12-34	.4219																																														
	68	.0292			.1695																									12-34	.4375																																												
	1 32	67			.0312																											11 64	17 32	10-32	9 16	.4531	1/2-13																																						
					.0320																																	12-34	.4688	1/2-20																																			
					.0330																																				12-28	.4844	9/16-12																																
					.0350																																							12-28	.5000	9/16-18																													
.0360			12-34	.5156	5/8-11																																																																						
.0370						12-34	.5312	5/8-18																																																																			
.0380									12-28	.5469	5/8-18																																																																
.0390												12-28	.5625	5/8-18																																																													
.0400															12-28	.5781	5/8-18																																																										
.0410																		12-28	.5938																												5/8-18																												
.0420																				12-28	.6094																											5/8-18																											
.0430																						12-28	.6250																										5/8-18																										
.0465																								12-28	.6406																									5/8-18																									
.0469																										12-28	.6562																								5/8-18																								
.0520																												12-28	.6719																							5/8-18																							
.0550																														12-28	.6875																						5/8-18																						
.0595	12-28	.7031																														5/8-18																																											
.0625																																	12-28	.7188	5/8-18																																								
.0635																																				12-28	.7344	5/8-18																																					
.0670																																							12-28	.7500	5/8-18																																		
.0700			12-28	.7656	5/8-18																																																																						
.0730						12-28	.7812	5/8-18																																																																			
.0760									12-28	.7969	5/8-18																																																																
.0781												12-28	.8125	5/8-18																																																													
.0785															12-28	.8281	5/8-18																																																										
.0810																		12-28	.8438																							5/8-18																																	
.0820																				12-28	.8594																						5/8-18																																
.0860																						12-28	.8750																					5/8-18																															
.0890																								12-28	.8906																				5/8-18																														
.0935																										12-28	.9062																			5/8-18																													
.0938																												12-28	.9219																		5/8-18																												
.0960																														12-28	.9375																	5/8-18																											
.0980	12-28	.9531																														5/8-18																																											
.0995																																	12-28	.9688	5/8-18																																								
.1015																																				12-28	.9844	5/8-18																																					
.1040																																							12-28	1.0000	5/8-18																																		
.1065			12-28	1.0469	5/8-18																																																																						
.1094						12-28	1.1094	5/8-18																																																																			
.1100									12-28	1.1250	5/8-18																																																																
.1110												12-28	1.1719	5/8-18																																																													
.1110															12-28	1.2188	5/8-18																																																										
.1130																		12-28	1.2500																							5/8-18																																	
.1160																				12-28	1.2969																						5/8-18																																
.1200																						12-28	1.3438																					5/8-18																															
.1250																								12-28	1.3750																				5/8-18																														
.1285																										12-28	1.4219																			5/8-18																													
.1360																												12-28	1.5000																		5/8-18																												
3 64																														55	.0520																	13 64	6	1/4-20	5	8	.6094	3/4-10																					
	.0550	5																													4	1/4-28																							8	.6250																			
	.0595																																4	3	1/4-28																						8	.6406																	
	.0625																																			3	2	1/4-28																					8	.6562															
	.0635																																						2	1	1/4-28																				8	.6719													
	.0670		1	A	1/4-28																																																										8	.6875											
	.0700					B	1/4-28	8																																																									.7031										
	.0730								C	1/4-28	8																																																							.7188									
	.0760											D	1/4-28	8																																																					.7344								
	.0781														E	1/4-28	8																																																			.7500							
	.0785																	F	1/4-28																							8																											.7656						
	.0810																			G	1/4-28																						8																											.7812					
	.0820																					H	1/4-28																					8																											.7969				
	.0860																							I	1/4-28																				8																											.8125			
	.0890																									J	1/4-28																			8																											.8281		
	.0935																											K	1/4-28																		8																											.8438	
.0938	L																													1/4-28																		8	.8594																										
.0960		M																													1/4-28	8																		.8750																									
.0980																																	N	1/4-28	8																.8906																								
.0995																																				O	1/4-28	8														.9062																							
.1015																																							P	1/4-28	8												.9219																						
.1040			Q	1/4-28	8																																																	.9375																					
.1065						R	1/4-28	8																																															.9531																				
.1094									S	1/4-28	8																																													.9688																			
.1100												1/4-28	8	.9844																																																													
.1110															1/4-28	8	1.0000																																																										
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.1200																								1/4-28	8																				1.1719																														
.1250																										1/4-28	8																			1.2188																													
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.1360	1/4-28																													8																		1.2969																											
5 64		47																													.0785	15 64																	2	1/4-28							3	4	.7500	7/8-9															
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			.0890	1/4-28	3																										4																							.8125																					
			.0935			1/4-28	3	4																																															.8281																				
			.0938						1/4-28	3	4																																													.8438																			
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			.1040																			1/4-28	3																					4																						.9219									
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7 64												36	.1100	17 64																																										4	5/16-24	7	8	.8750	1-8														
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	1 8	30	.1250																													19 64																	5																					3/8-16	11	16	1.1719	1 1/4-12	
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				.0980	1/4-28																										11									16													1.3438																						
				.0995		1/4-28	11	16																																														1.3750																					
				.1015					1/4-28	11	16																																												1.4219																				
.1040				1/4-28								11		16																																										1.5000																			
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				.0700	1/4-28							3		4																																										.8125																			
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	.0935	1/4-28		3																												4																	.9531																										
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.0980	1/4-28		3																																						4											1.0000																							
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