



Technical Section General



DECIMAL EQUIVALENTS

Size	Decimal Equivalent	Size	Decimal Equivalent	Size	Decimal Equivalent	Size	Decimal Equivalent	Size	Decimal Equivalent	Size	Decimal Equivalent
80	.0135	1/16	.0625	3.3 mm	.1299	5.4 mm	.2126	O	.3160	13.50 mm	.5315
0.35 mm	.0138	1.6 mm	.0630	3.4 mm	.1339	3	.2130	8.1 mm	.3189	35/64	.5469
79	.0145	52	.0635	29	.1360	5.5 mm	.2165	8.2 mm	.3228	14.00 mm	.5512
1/64	.0156	1.65 mm	.0650	3.5 mm	.1378	7/32	.2188	P	.3230	9/16	.5625
.4 mm	.0157	1.7 mm	.0669	28	.1405	5.6 mm	.2205	8.25 mm	.3248	14.50 mm	.5709
78	.0160	51	.0670	9/64	.1406	2	.2210	8.3 mm	.3268	37/64	.5781
.45 mm	.0177	1.75 mm	.0689	3.6 mm	.1417	5.7 mm	.2244	21/64	.3281	15.00 mm	.5906
77	.0180	50	.0700	27	.1440	5.75 mm	.2264	8.4 mm	.3307	19/32	.5938
.5 mm	.0197	1.8 mm	.0709	3.7 mm	.1457	1	.2280	Q	.3320	39/64	.6094
76	.0200	1.85 mm	.0728	26	.1470	5.8 mm	.2283	8.5 mm	.3346	15.50 mm	.6102
75	.0210	49	.0730	3.75 mm	.1476	5.9 mm	.2323	8.6 mm	.3386	5/8	.6250
.55 mm	.0217	1.9 mm	.0748	25	.1495	A	.2340	R	.3390	16.00 mm	.6299
74	.0225	48	.0760	3.8 mm	.1496	15/64	.2344	8.7 mm	.3425	41/64	.6406
.6 mm	.0236	1.95 mm	.0768	24	.1520	6 mm	.2362	11/32	.3438	16.50 mm	.6496
73	.0240	5/64	.0781	3.9 mm	.1535	B	.2380	8.75 mm	.3445	21/32	.6562
72	.0250	47	.0785	23	.1540	6.1 mm	.2402	8.8 mm	.3465	17.00 mm	.6693
.65 mm	.0256	2 mm	.0787	5/32	.1562	C	.2420	S	.3480	43/64	.6719
71	.0260	2.05 mm	.0807	22	.1570	6.2 mm	.2441	8.90 mm	.3504	11/16	.6875
.7 mm	.0276	46	.0810	4 mm	.1575	D	.2460	9.00 mm	.3543	17.50 mm	.6890
70	.0280	45	.0820	21	.1590	6.25 mm	.2461	T	.3580	45/64	.7031
.69 mm	.0292	2.1 mm	.0827	20	.1610	6.3 mm	.2480	9.10 mm	.3583	18.00 mm	.7087
.75 mm	.0295	2.15 mm	.0846	4.1 mm	.1614	E	.2500	23/64	.3594	23/32	.7188
68	.0310	44	.0860	4.2 mm	.1654	1/4	.2500	9.20 mm	.3622	18.50 mm	.7283
1/32	.0312	2.2 mm	.0866	19	.1660	6.4 mm	.2520	9.25 mm	.3642	47/64	.7344
.8 mm	.0315	2.25 mm	.0886	4.25 mm	.1673	6.5 mm	.2559	9.30 mm	.3661	19.00 mm	.7480
67	.0320	43	.0890	4.3 mm	.1693	F	.2570	U	.3680	3/4	.7500
66	.0330	2.3 mm	.0906	18	.1695	6.6 mm	.2598	9.40 mm	.3701	49/64	.7656
.85 mm	.0335	2.35 mm	.0925	11/64	.1719	G	.2610	9.50 mm	.3740	19.50 mm	.7677
65	.0350	42	.0935	17	.1730	6.7 mm	.2638	3/8	.3750	25/32	.7812
.9 mm	.0354	3/32	.0938	4.4 mm	.1732	17/64	.2656	V	.3770	20.00 mm	.7874
64	.0360	2.4 mm	.0945	16	.1770	6.75 mm	.2657	9.60 mm	.3780	51/64	.7969
63	.0370	41	.0960	4.5 mm	.1772	H	.2660	9.70 mm	.3819	20.50 mm	.8071
.95 mm	.0374	2.45 mm	.0965	15	.1800	6.8 mm	.2677	9.75 mm	.3839	13/16	.8125
62	.0380	40	.0980	4.6 mm	.1811	6.9 mm	.2717	9.80 mm	.3858	21.00 mm	.8268
61	.0390	2.5 mm	.0984	14	.1820	I	.2720	W	.3860	53/64	.8281
1 mm	.0394	39	.0995	13	.1850	7 mm	.2756	9.90 mm	.3898	27/32	.8438
60	.0400	38	.1015	4.7 mm	.1850	J	.2770	25/64	.3906	21.50 mm	.8465
59	.0410	2.60 mm	.1024	4.75 mm	.1870	7.1 mm	.2795	10.00 mm	.3937	55/64	.8594
1.05 mm	.0413	37	.1040	3/16	.1875	K	.2810	X	.3970	22.00 mm	.8661
58	.0420	2.7 mm	.1063	4.8 mm	.1890	9/32	.2812	Y	.4040	7/8	.8750
57	.0430	36	.1065	12	.1890	7.2 mm	.2835	13/32	.4062	22.50 mm	.8858
1.1 mm	.0433	2.75 mm	.1083	11	.1910	7.25 mm	.2854	Z	.4130	57/64	.8906
1.15 mm	.0453	7/64	.1094	4.9 mm	.1929	7.3 mm	.2874	10.50 mm	.4134	23.00 mm	.9055
56	.0465	35	.1100	10	.1935	L	.2900	27/64	.4219	29/32	.9062
3/64	.0469	2.8 mm	.1102	9	.1960	7.4 mm	.2913	11.00 mm	.4331	59/64	.9219
1.2 mm	.0472	34	.1110	5 mm	.1969	M	.2950	7/16	.4375	23.50 mm	.9252
1.25 mm	.0492	33	.1130	8	.1990	7.5 mm	.2953	11.50 mm	.4528	15/16	.9375
1.3 mm	.0512	2.9 mm	.1142	5.1 mm	.2008	19/64	.2969	29/64	.4531	24.00 mm	.9449
55	.0520	32	.1160	7	.2010	7.6 mm	.2992	15/32	.4688	61/64	.9531
1.35 mm	.0531	3 mm	.1181	13/64	.2031	N	.3020	12.00 mm	.4724	24.50 mm	.9646
54	.0550	31	.1200	6	.2040	7.7 mm	.3031	31/64	.4844	31/32	.9688
1.4 mm	.0551	3.1 mm	.1220	5.2 mm	.2047	7.75 mm	.3051	12.50 mm	.4921	25.00 mm	.9843
1.45 mm	.0571	1/8	.1250	5	.2055	7.8 mm	.3071	1/2	.5000	63/64	.9844
1.5 mm	.0591	3.2 mm	.1260	5.25 mm	.2067	7.9 mm	.3110	13.00 mm	.5118	1.0000	1.0000
53	.0595	3.25 mm	.1280	5.3 mm	.2087	5/16	.3125	33/64	.5156		
1.55 mm	.0610	30	.1285	4	.2090	8 mm	.3150	17/32	.5312		

TECHNICAL SECTION