



# ACE

technical reference

## Consecutive Size Listing with Decimal Equivalents

Catalog Designation	Decimal Equivalents	Catalog Designation	Decimal Equivalents	Catalog Designation	Decimal Equivalents	Catalog Designation	Decimal Equivalents	Catalog Designation	Decimal Equivalents
No. 80	.0135	No. 49	.0730	4.10mm	.1614	6.80mm	.2677	27/64	.4219
.35mm	.0138	1.90mm	.0748	4.20mm	.1654	6.90mm	.2717	11.00mm	.4331
No. 79	.0145	No. 48	.0760	No. 19	.1660	I	.2720	7/16	.4375
1/64	.0156	1.95mm	.0768	4.25mm	.1673	7.00mm	.2756	11.50mm	.4528
.40mm	.0158	5/64	.0781	4.30mm	.1693	J	.2770	29/64	.4531
No. 78	.0160	No. 47	.0785	No. 18	.1695	7.10mm	.2795	15/32	.4688
.45mm	.0177	2.00mm	.0787	11/64	.1719	K	.2810	12.00mm	.4724
No. 77	.0180	2.05mm	.0807	No. 17	.1730	9/32	.2812	31/64	.4844
.50mm	.0197	No. 46	.0810	4.40mm	.1732	7.20mm	.2835	12.50mm	.4921
No. 76	.0200	No. 45	.0820	No. 16	.1770	7.25mm	.2854	1/2	.5000
No. 75	.0210	2.10mm	.0827	4.50mm	.1772	7.30mm	.2874	13.00mm	.5118
.55mm	.0217	2.15mm	.0846	No. 15	.1800	L	.2900	33/64	.5156
No. 74	.0225	No. 44	.0860	4.60mm	.1811	7.40mm	.2913	17/32	.5312
.60mm	.0236	2.20mm	.0866	No. 14	.1820	M	.2950	13.50mm	.5315
No. 73	.0240	2.25mm	.0886	No. 13	.1850	7.50mm	.2953	35/64	.5469
No. 72	.0250	No. 43	.0890	4.70mm	.1850	19/64	.2969	14.00mm	.5512
.65mm	.0256	2.30mm	.0906	4.75mm	.1870	7.60mm	.2992	9/16	.5625
No. 71	.0260	2.35mm	.0925	3/16	.1875	N	.3020	14.50mm	.5709
.70mm	.0276	No. 42	.0935	4.80mm	.1890	7.70mm	.3031	37/64	.5781
No. 70	.0280	3/32	.0938	No. 12	.1890	7.75mm	.3051	15.00mm	.5906
No. 69	.0292	2.40mm	.0945	No. 11	.1910	7.80mm	.3071	19/32	.5938
.75mm	.0295	No. 41	.0960	4.90mm	.1929	7.90mm	.3110	39/64	.6094
No. 68	.0310	2.45mm	.0965	No. 10	.1935	5/16	.3125	15.50mm	.6102
1/32	.0312	No. 40	.0980	No. 9	.1960	8.00mm	.3150	5/8	.6250
.80mm	.0315	2.50mm	.0984	5.00mm	.1968	O	.3160	16.00mm	.6299
No. 67	.0320	No. 39	.0995	No. 8	.1990	8.10mm	.3189	41/64	.6406
No. 66	.0330	No. 38	.1015	5.10mm	.2008	8.20mm	.3228	16.50mm	.6496
.85mm	.0335	2.60mm	.1024	No. 7	.2010	P	.3230	21/32	.6562
No. 65	.0350	No. 37	.1040	13/64	.2031	8.25mm	.3248	17.00mm	.6693
.90mm	.0354	2.70mm	.1063	No. 6	.2040	8.30mm	.3268	43/64	.6719
No. 64	.0360	No. 36	.1065	5.20mm	.2047	21/64	.3281	11/16	.6875
No. 63	.0370	2.75mm	.1083	No. 5	.2055	8.40mm	.3307	17.50mm	.6890
.95mm	.0374	7/64	.1094	5.25mm	.2067	Q	.3320	45/64	.7031
No. 62	.0380	No. 35	.1100	5.30mm	.2087	8.50mm	.3346	18.00mm	.7087
No. 61	.0390	2.80mm	.1102	No. 4	.2090	8.60mm	.3386	23/32	.7188
1.00mm	.0394	No. 34	.1110	5.40mm	.2126	R	.3390	18.50mm	.7283
No. 60	.0400	No. 33	.1130	No. 3	.2130	8.70mm	.3425	47/64	.7344
No. 59	.0410	2.90mm	.1142	5.50mm	.2165	11/32	.3438	19.00mm	.7480
1.05mm	.0413	No. 32	.1160	7/32	.2188	8.75mm	.3445	3/4	.7500
No. 58	.0420	3.00mm	.1181	5.60mm	.2205	8.80mm	.3465	49/64	.7656
No. 57	.0430	No. 31	.1200	No. 2	.2210	S	.3480	19.50mm	.7677
1.10mm	.0433	3.10mm	.1220	5.70mm	.2244	8.90mm	.3504	25/32	.7812
1.15mm	.0453	1/8	.1250	5.75mm	.2264	9.00mm	.3543	20.00mm	.7874
No. 56	.0465	3.20mm	.1260	No. 1	.2280	T	.3580	51/64	.7969
3/64	.0469	3.25mm	.1280	5.80mm	.2283	9.10mm	.3583	20.50mm	.8071
1.20mm	.0472	No. 30	.1285	5.90mm	.2323	23/64	.3594	13/16	.8125
1.25mm	.0492	3.30mm	.1299	A	.2340	9.20mm	.3622	21.00mm	.8268
1.30mm	.0512	3.40mm	.1339	15/64	.2344	9.25mm	.3642	53/64	.8281
No. 55	.0520	No. 29	.1360	6.00mm	.2362	9.30mm	.3661	27/32	.8438
1.35mm	.0531	3.50mm	.1378	B	.2380	U	.3680	21.50mm	.8465
No. 54	.0550	No. 28	.1405	6.10mm	.2402	9.40mm	.3701	55/64	.8594
1.40mm	.0551	9/64	.1406	C	.2420	9.50mm	.3740	22.00mm	.8661
1.45mm	.0571	3.60mm	.1417	6.20mm	.2441	3/8	.3750	7/8	.8750
1.50mm	.0591	No. 27	.1440	D	.2460	V	.3770	22.50mm	.8858
No. 53	.0595	3.70mm	.1457	6.25mm	.2461	9.60mm	.3780	57/64	.8906
1.55mm	.0610	No. 26	.1470	6.30mm	.2480	9.70mm	.3819	23.00mm	.9055
1/16	.0625	3.75mm	.1476	1/4	.2500	9.75mm	.3839	29/32	.9062
1.60mm	.0630	No. 25	.1495	E	.2500	9.80mm	.3858	59/64	.9219
No. 52	.0635	3.80mm	.1496	6.40mm	.2520	W	.3860	23.50mm	.9252
1.65mm	.0650	No. 24	.1520	6.50mm	.2559	9.90mm	.3898	15/16	.9375
1.70mm	.0669	3.90mm	.1535	F	.2570	25/64	.3906	24.00mm	.9449
No. 51	.0670	No. 23	.1540	6.60mm	.2598	10.00mm	.3937	61/64	.9531
1.75mm	.0689	5/32	.1562	G	.2610	X	.3970	24.50mm	.9646
No. 50	.0700	No. 22	.1570	6.70mm	.2638	Y	.4040	31/32	.9688
1.80mm	.0709	4.00mm	.1575	17/64	.2656	13/32	.4062	25.00mm	.9843
1.85mm	.0728	No. 21	.1590	6.75mm	.2657	Z	.4130	63/64	.9844
		No. 20	.1610	H	.2660	10.50mm	.4134	1	1.0000