



	303			304			304L			316			316L		
	1"	12"	120"	1"	12"	120"	1"	12"	120"	1"	12"	120"	1"	12"	120"
0.0625	0.001	0.01	0.11	0.001	0.01	0.11	0.001	0.01	0.10	-	-	-	-	-	-
0.125	0.004	0.04	0.43	0.004	0.04	0.43	0.003	0.04	0.42	0.004	0.04	0.43	0.004	0.043	0.43
0.1875	0.008	0.10	0.96	0.008	0.10	0.96	0.008	0.09	0.94	0.008	0.10	0.96	0.008	0.096	0.96
0.25	0.014	0.17	1.70	0.014	0.17	1.70	0.014	0.17	1.67	0.014	0.17	1.71	0.014	0.171	1.71
0.3125	0.022	0.27	2.66	0.022	0.27	2.66	0.022	0.26	2.61	0.022	0.27	2.67	0.022	0.267	2.67
0.375	0.032	0.38	3.83	0.032	0.38	3.83	0.031	0.38	3.76	0.032	0.38	3.84	0.032	0.384	3.84
0.4375	0.043	0.52	5.21	0.043	0.52	5.21	0.043	0.51	5.12	0.044	0.52	5.23	0.044	0.523	5.23
0.5	0.057	0.68	6.81	0.057	0.68	6.81	0.056	0.67	6.69	0.057	0.68	6.83	0.057	0.683	6.83
0.5625	0.072	0.86	8.62	0.072	0.86	8.62	0.071	0.85	8.47	0.072	0.86	8.65	0.072	0.865	8.65
0.625	0.089	1.06	10.64	0.089	1.06	10.64	0.087	1.05	10.46	0.089	1.07	10.68	0.089	1.068	10.68
0.6875	0.107	1.29	12.87	0.107	1.29	12.87	0.105	1.27	12.65	0.108	1.29	12.92	0.108	1.292	12.92
0.75	0.128	1.53	15.32	0.128	1.53	15.32	0.125	1.51	15.06	0.128	1.54	15.37	0.128	1.537	15.37
0.8125	0.150	1.80	17.98	0.150	1.80	17.98	0.147	1.77	17.67	0.150	1.80	18.04	0.150	1.804	18.04
0.875	0.174	2.09	20.85	0.174	2.09	20.85	0.171	2.05	20.49	0.174	2.09	20.93	0.174	2.093	20.93
0.9375	0.199	2.39	23.94	0.199	2.39	23.94	0.196	2.35	23.53	0.200	2.40	24.02	0.200	2.402	24.02
1	0.227	2.72	27.24	0.227	2.72	27.24	0.223	2.68	26.77	0.228	2.73	27.33	0.228	2.733	27.33
1.0625	0.256	3.07	30.75	0.256	3.07	30.75	0.252	3.02	30.22	0.257	3.09	30.86	0.257	3.086	30.86
1.125	0.287	3.45	34.47	0.287	3.45	34.47	0.282	3.39	33.88	0.288	3.46	34.59	0.288	3.459	34.59
1.1875	0.320	3.84	38.41	0.320	3.84	38.41	0.315	3.77	37.74	0.321	3.85	38.54	0.321	3.854	38.54
1.25	0.355	4.26	42.56	0.355	4.26	42.56	0.349	4.18	41.82	0.356	4.27	42.71	0.356	4.271	42.71
1.3125	0.391	4.69	46.92	0.391	4.69	46.92	0.384	4.61	46.11	0.392	4.71	47.08	0.392	4.708	47.08
1.375	0.429	5.15	51.50	0.429	5.15	51.50	0.422	5.06	50.61	0.431	5.17	51.67	0.431	5.167	51.67
1.4375	0.469	5.63	56.28	0.469	5.63	56.28	0.461	5.53	55.31	0.471	5.65	56.48	0.471	5.648	56.48
1.5	0.511	6.13	61.28	0.511	6.13	61.28	0.502	6.02	60.22	0.512	6.15	61.50	0.512	6.150	61.50
1.5625	0.554	6.65	66.50	0.554	6.65	66.50	0.545	6.53	65.35	0.556	6.67	66.73	0.556	6.673	66.73
1.625	0.599	7.19	71.92	0.599	7.19	71.92	0.589	7.07	70.68	0.601	7.22	72.17	0.601	7.217	72.17
1.6875	0.646	7.76	77.56	0.646	7.76	77.56	0.635	7.62	76.22	0.649	7.78	77.83	0.649	7.783	77.83
1.75	0.695	8.34	83.42	0.695	8.34	83.42	0.683	8.20	81.97	0.698	8.37	83.70	0.698	8.370	83.70
1.8125	0.746	8.95	89.48	0.746	8.95	89.48	0.733	8.79	87.93	0.748	8.98	89.79	0.748	8.979	89.79
1.875	0.798	9.58	95.76	0.798	9.58	95.76	0.784	9.41	94.10	0.801	9.61	96.09	0.801	9.609	96.09
1.9375	0.852	10.22	102.25	0.852	10.22	102.25	0.837	10.05	100.48	0.855	10.26	102.60	0.855	10.260	102.60
2	0.908	10.90	108.95	0.908	10.90	108.95	0.892	10.71	107.07	0.911	10.93	109.33	0.911	10.933	109.33
2.0625	0.966	11.59	115.87	0.966	11.59	115.87	0.949	11.39	113.86	0.969	11.63	116.27	0.969	11.627	116.27
2.125	1.025	12.30	122.99	1.025	12.30	122.99	1.007	12.09	120.87	1.029	12.34	123.42	1.029	12.342	123.42
2.1875	1.086	13.03	130.34	1.086	13.03	130.34	1.067	12.81	128.08	1.090	13.08	130.79	1.090	13.079	130.79
2.25	1.149	13.79	137.89	1.149	13.79	137.89	1.129	13.55	135.50	1.153	13.84	138.37	1.153	13.837	138.37
2.3125	1.214	14.57	145.66	1.214	14.57	145.66	1.193	14.31	143.14	1.218	14.62	146.16	1.218	14.616	146.16
2.375	1.280	15.36	153.64	1.280	15.36	153.64	1.258	15.10	150.98	1.285	15.42	154.17	1.285	15.417	154.17



	303			304			304L			316			316L		
	1"	12"	120"	1"	12"	120"	1"	12"	120"	1"	12"	120"	1"	12"	120"
<b>2.4375</b>	1.349	16.18	161.83	1.349	16.18	161.83	1.325	15.90	159.03	1.353	16.24	162.39	1.353	16.24	162.39
<b>2.5</b>	1.419	17.02	170.24	1.419	17.02	170.24	1.394	16.73	167.29	1.424	17.08	170.82	1.424	17.08	170.82
<b>2.5625</b>	1.490	17.89	178.85	1.490	17.89	178.85	1.465	17.58	175.76	1.496	17.95	179.47	1.496	17.95	179.47
<b>2.625</b>	1.564	18.77	187.68	1.564	18.77	187.68	1.537	18.44	184.44	1.569	18.83	188.33	1.569	18.83	188.33
<b>2.6875</b>	1.639	19.67	196.73	1.639	19.67	196.73	1.611	19.33	193.32	1.645	19.74	197.41	1.645	19.74	197.41
<b>2.75</b>	1.717	20.60	205.98	1.717	20.60	205.98	1.687	20.24	202.42	1.722	20.67	206.70	1.722	20.67	206.70
<b>2.8125</b>	1.795	21.55	215.45	1.795	21.55	215.45	1.764	21.17	211.73	1.802	21.62	216.20	1.802	21.62	216.20
<b>2.875</b>	1.876	22.51	225.14	1.876	22.51	225.14	1.844	22.12	221.24	1.883	22.59	225.91	1.883	22.59	225.91
<b>2.9375</b>	1.959	23.50	235.03	1.959	23.50	235.03	1.925	23.10	230.96	1.965	23.58	235.84	1.965	23.58	235.84
<b>3</b>	2.043	24.51	245.14	2.043	24.51	245.14	2.007	24.09	240.90	2.050	24.60	245.99	2.050	24.60	245.99
<b>4</b>	3.632	43.58	435.80	3.632	43.58	435.80	3.569	42.83	428.26	3.644	43.73	437.31	3.644	43.73	437.31
<b>4.25</b>	4.100	49.20	491.98	4.100	49.20	491.98	4.029	48.35	483.47	4.114	49.37	493.68	4.114	49.37	493.68
<b>4.5</b>	4.596	55.16	551.56	4.596	55.16	551.56	4.517	54.20	542.02	4.612	55.35	553.47	4.612	55.35	553.47
<b>4.75</b>	5.121	61.45	614.55	5.121	61.45	614.55	5.033	60.39	603.92	5.139	61.67	616.68	5.139	61.67	616.68
<b>5</b>	5.675	68.09	680.94	5.675	68.09	680.94	5.576	66.92	669.16	5.694	68.33	683.30	5.694	68.33	683.30
<b>5.25</b>	6.256	75.07	750.74	6.256	75.07	750.74	6.148	73.77	737.75	6.278	75.33	753.33	6.278	75.33	753.33
<b>5.5</b>	6.866	82.39	823.94	6.866	82.39	823.94	6.747	80.97	809.68	6.890	82.68	826.79	6.890	82.68	826.79
<b>5.75</b>	7.505	90.05	900.54	7.505	90.05	900.54	7.375	88.50	884.96	7.530	90.37	903.66	7.530	90.37	903.66
<b>6</b>	8.171	98.06	980.55	8.171	98.06	980.55	8.030	96.36	963.59	8.200	98.39	983.95	8.200	98.39	983.95
<b>6.25</b>	8.866	106.40	1,063.97	8.866	106.40	1,063.97	8.713	104.56	1,045.56	8.897	106.77	1,067.65	8.897	106.77	1,067.65
<b>6.5</b>	9.590	115.08	1,150.79	9.590	115.08	1,150.79	9.424	113.09	1,130.88	9.623	115.48	1,154.77	9.623	115.48	1,154.77
<b>6.75</b>	10.342	124.10	1,241.01	10.342	124.10	1,241.01	10.163	121.95	1,219.54	10.378	124.53	1,245.31	10.378	124.53	1,245.31
<b>7</b>	11.122	133.46	1,334.64	11.122	133.46	1,334.64	10.930	131.16	1,311.55	11.161	133.93	1,339.26	11.161	133.93	1,339.26
<b>7.25</b>	11.931	143.17	1,431.68	11.931	143.17	1,431.68	11.724	140.69	1,406.91	11.972	143.66	1,436.63	11.972	143.66	1,436.63
<b>7.5</b>	12.768	153.21	1,532.12	12.768	153.21	1,532.12	12.547	150.56	1,505.61	12.812	153.74	1,537.42	12.812	153.74	1,537.42
<b>7.75</b>	13.633	163.60	1,635.96	13.633	163.60	1,635.96	13.397	160.77	1,607.66	13.680	164.16	1,641.62	13.680	164.16	1,641.62
<b>8</b>	14.527	174.32	1,743.21	14.527	174.32	1,743.21	14.275	171.30	1,713.05	14.577	174.92	1,749.24	14.577	174.92	1,749.24
<b>8.25</b>	15.449	185.39	1,853.86	15.449	185.39	1,853.86	15.182	182.18	1,821.79	15.502	186.03	1,860.27	15.502	186.03	1,860.27
<b>8.5</b>	16.399	196.79	1,967.92	16.399	196.79	1,967.92	16.116	193.39	1,933.87	16.456	197.47	1,974.73	16.456	197.47	1,974.73
<b>8.75</b>	17.378	208.54	2,085.38	17.378	208.54	2,085.38	17.078	204.93	2,049.30	17.438	209.26	2,092.60	17.438	209.26	2,092.60
<b>9</b>	18.385	220.62	2,206.25	18.385	220.62	2,206.25	18.067	216.81	2,168.08	18.449	221.39	2,213.88	18.449	221.39	2,213.88
<b>9.25</b>	19.421	233.05	2,330.52	19.421	233.05	2,330.52	19.085	229.02	2,290.20	19.488	233.86	2,338.58	19.488	233.86	2,338.58
<b>9.5</b>	20.485	245.82	2,458.19	20.485	245.82	2,458.19	20.131	241.57	2,415.66	20.556	246.67	2,466.70	20.556	246.67	2,466.70
<b>10</b>	22.698	272.38	2,723.76	22.698	272.38	2,723.76	22.305	267.66	2,676.64	22.777	273.32	2,733.19	22.777	273.32	2,733.19