

1 inch \Rightarrow 25.6 mm

1:25.6	+0in	+1in	+2in	+3in	+4in	+5in	+6in	+7in	+8in	+9in
	0	25.6	51.2	76.8	102.4	128	153.6	179.2	204.8	230.4
1/32	0.8	26.4	52	77.6	103.2	128.8	154.4	180	205.6	231.2
1/16	1.6	27.2	52.8	78.4	104	129.6	155.2	180.8	206.4	232
3/32	2.4	28	53.6	79.2	104.8	130.4	156	181.6	207.2	232.8
1/8	3.2	28.8	54.4	80	105.6	131.2	156.8	182.4	208	233.6
5/32	4	29.6	55.2	80.8	106.4	132	157.6	183.2	208.8	234.4
3/16	4.8	30.4	56	81.6	107.2	132.8	158.4	184	209.6	235.2
7/32	5.6	31.2	56.8	82.4	108	133.6	159.2	184.8	210.4	236
1/4	6.4	32	57.6	83.2	108.8	134.4	160	185.6	211.2	236.8
9/32	7.2	32.8	58.4	84	109.6	135.2	160.8	186.4	212	237.6
5/16	8	33.6	59.2	84.8	110.4	136	161.6	187.2	212.8	238.4
11/32	8.8	34.4	60	85.6	111.2	136.8	162.4	188	213.6	239.2
3/8	9.6	35.2	60.8	86.4	112	137.6	163.2	188.8	214.4	240
13/32	10.4	36	61.6	87.2	112.8	138.4	164	189.6	215.2	240.8
7/16	11.2	36.8	62.4	88	113.6	139.2	164.8	190.4	216	241.6
15/32	12	37.6	63.2	88.8	114.4	140	165.6	191.2	216.8	242.4
1/2	12.8	38.4	64	89.6	115.2	140.8	166.4	192	217.6	243.2
17/32	13.6	39.2	64.8	90.4	116	141.6	167.2	192.8	218.4	244
9/16	14.4	40	65.6	91.2	116.8	142.4	168	193.6	219.2	244.8
19/32	15.2	40.8	66.4	92	117.6	143.2	168.8	194.4	220	245.6
5/8	16	41.6	67.2	92.8	118.4	144	169.6	195.2	220.8	246.4
21/32	16.8	42.4	68	93.6	119.2	144.8	170.4	196	221.6	247.2
11/16	17.6	43.2	68.8	94.4	120	145.6	171.2	196.8	222.4	248
23/32	18.4	44	69.6	95.2	120.8	146.4	172	197.6	223.2	248.8
3/4	19.2	44.8	70.4	96	121.6	147.2	172.8	198.4	224	249.6
25/32	20	45.6	71.2	96.8	122.4	148	173.6	199.2	224.8	250.4
13/16	20.8	46.4	72	97.6	123.2	148.8	174.4	200	225.6	251.2
27/32	21.6	47.2	72.8	98.4	124	149.6	175.2	200.8	226.4	252
7/8	22.4	48	73.6	99.2	124.8	150.4	176	201.6	227.2	252.8
29/32	23.2	48.8	74.4	100	125.6	151.2	176.8	202.4	228	253.6
15/16	24	49.6	75.2	100.8	126.4	152	177.6	203.2	228.8	254.4
31/32	24.8	50.4	76	101.6	127.2	152.8	178.4	204	229.6	255.2
1:25.6	+0in	+1in	+2in	+3in	+4in	+5in	+6in	+7in	+8in	+9in

SWG	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
mm	3,25	2,95	2,64	2,34	2,03	1,83	1,63	1,42	1,22	1,02	0,92	0,81	0,71	0,61	0,56
SWG	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
mm	0,51	0,46	0,42	0,38	0,35	0,32	0,3	0,27	0,25	0,23	0,21	0,19	0,17	0,15	0,13

BA	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	16
M	6	5.5	5	4,5	4	3,5	3	2,5	2,2	2	1,8	1,6	1,4	1,2	1	0,8

in \times tpi	5/32 \times 40	3/16 \times 40	7/32 \times 40	1/4 \times 40	5/16 \times 40	3/8 \times 32	7/16 \times 26
MF	4 \times 0,5	4,5 \times 0,5	5,5 \times 0,5	6 \times 0,5	8 \times 0,5	9 \times 0,75	11 \times 1

1 inch \Rightarrow 25.6 mm

1:25.6	+10in	+11in	+12in	+13in	+14in	+15in	+16in	+17in	+18in	+19in
	256	281.6	307.2	332.8	358.4	384	409.6	435.2	460.8	486.4
1/32	256.8	282.4	308	333.6	359.2	384.8	410.4	436	461.6	487.2
1/16	257.6	283.2	308.8	334.4	360	385.6	411.2	436.8	462.4	488
3/32	258.4	284	309.6	335.2	360.8	386.4	412	437.6	463.2	488.8
1/8	259.2	284.8	310.4	336	361.6	387.2	412.8	438.4	464	489.6
5/32	260	285.6	311.2	336.8	362.4	388	413.6	439.2	464.8	490.4
3/16	260.8	286.4	312	337.6	363.2	388.8	414.4	440	465.6	491.2
7/32	261.6	287.2	312.8	338.4	364	389.6	415.2	440.8	466.4	492
1/4	262.4	288	313.6	339.2	364.8	390.4	416	441.6	467.2	492.8
9/32	263.2	288.8	314.4	340	365.6	391.2	416.8	442.4	468	493.6
5/16	264	289.6	315.2	340.8	366.4	392	417.6	443.2	468.8	494.4
11/32	264.8	290.4	316	341.6	367.2	392.8	418.4	444	469.6	495.2
3/8	265.6	291.2	316.8	342.4	368	393.6	419.2	444.8	470.4	496
13/32	266.4	292	317.6	343.2	368.8	394.4	420	445.6	471.2	496.8
7/16	267.2	292.8	318.4	344	369.6	395.2	420.8	446.4	472	497.6
15/32	268	293.6	319.2	344.8	370.4	396	421.6	447.2	472.8	498.4
1/2	268.8	294.4	320	345.6	371.2	396.8	422.4	448	473.6	499.2
17/32	269.6	295.2	320.8	346.4	372	397.6	423.2	448.8	474.4	500
9/16	270.4	296	321.6	347.2	372.8	398.4	424	449.6	475.2	500.8
19/32	271.2	296.8	322.4	348	373.6	399.2	424.8	450.4	476	501.6
5/8	272	297.6	323.2	348.8	374.4	400	425.6	451.2	476.8	502.4
21/32	272.8	298.4	324	349.6	375.2	400.8	426.4	452	477.6	503.2
11/16	273.6	299.2	324.8	350.4	376	401.6	427.2	452.8	478.4	504
23/32	274.4	300	325.6	351.2	376.8	402.4	428	453.6	479.2	504.8
3/4	275.2	300.8	326.4	352	377.6	403.2	428.8	454.4	480	505.6
25/32	276	301.6	327.2	352.8	378.4	404	429.6	455.2	480.8	506.4
13/16	276.8	302.4	328	353.6	379.2	404.8	430.4	456	481.6	507.2
27/32	277.6	303.2	328.8	354.4	380	405.6	431.2	456.8	482.4	508
7/8	278.4	304	329.6	355.2	380.8	406.4	432	457.6	483.2	508.8
29/32	279.2	304.8	330.4	356	381.6	407.2	432.8	458.4	484	509.6
15/16	280	305.6	331.2	356.8	382.4	408	433.6	459.2	484.8	510.4
31/32	280.8	306.4	332	357.6	383.2	408.8	434.4	460	485.6	511.2
1:25.6	+10in	+11in	+12in	+13in	+14in	+15in	+16in	+17in	+18in	+19in

SWG	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
mm	3,25	2,95	2,64	2,34	2,03	1,83	1,63	1,42	1,22	1,02	0,92	0,81	0,71	0,61	0,56
SWG	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
mm	0,51	0,46	0,42	0,38	0,35	0,32	0,3	0,27	0,25	0,23	0,21	0,19	0,17	0,15	0,13

BA	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	16
M	6	5,5	5	4,5	4	3,5	3	2,5	2,2	2	1,8	1,6	1,4	1,2	1	0,8

in \times tpi	5/32 \times 40	3/16 \times 40	7/32 \times 40	1/4 \times 40	5/16 \times 40	3/8 \times 32	7/16 \times 26
MF	4 \times 0,5	4,5 \times 0,5	5,5 \times 0,5	6 \times 0,5	8 \times 0,5	9 \times 0,75	11 \times 1

1 inch \Rightarrow 25.4 mm

1:25,4	+0in	+1in	+2in	+3in	+4in	+5in	+6in	+7in	+8in	+9in	1/1000
	0	25.4	50.8	76.2	101.6	127	152.4	177.8	203.2	228.6	0
1/32	0.79	26.19	51.59	76.99	102.39	127.79	153.19	178.59	203.99	229.39	4
1/16	1.59	26.99	52.39	77.79	103.19	128.59	153.99	179.39	204.79	230.19	8
3/32	2.38	27.78	53.18	78.58	103.98	129.38	154.78	180.18	205.58	230.98	1
1/8	3.18	28.58	53.98	79.38	104.78	130.18	155.58	180.98	206.38	231.78	5
5/32	3.97	29.37	54.77	80.17	105.57	130.97	156.37	181.77	207.17	232.57	9
3/16	4.76	30.16	55.56	80.96	106.36	131.76	157.16	182.56	207.96	233.36	3
7/32	5.56	30.96	56.36	81.76	107.16	132.56	157.96	183.36	208.76	234.16	6
1/4	6.35	31.75	57.15	82.55	107.95	133.35	158.75	184.15	209.55	234.95	0
9/32	7.14	32.54	57.94	83.34	108.74	134.14	159.54	184.94	210.34	235.74	4
5/16	7.94	33.34	58.74	84.14	109.54	134.94	160.34	185.74	211.14	236.54	8
11/32	8.73	34.13	59.53	84.93	110.33	135.73	161.13	186.53	211.93	237.33	1
3/8	9.53	34.93	60.33	85.73	111.13	136.53	161.93	187.33	212.73	238.13	5
13/32	10.32	35.72	61.12	86.52	111.92	137.32	162.72	188.12	213.52	238.92	9
7/16	11.11	36.51	61.91	87.31	112.71	138.11	163.51	188.91	214.31	239.71	3
15/32	11.91	37.31	62.71	88.11	113.51	138.91	164.31	189.71	215.11	240.51	6
1/2	12.70	38.10	63.50	88.90	114.30	139.70	165.10	190.50	215.90	241.30	0
17/32	13.49	38.89	64.29	89.69	115.09	140.49	165.89	191.29	216.69	242.09	4
9/16	14.29	39.69	65.09	90.49	115.89	141.29	166.69	192.09	217.49	242.89	8
19/32	15.08	40.48	65.88	91.28	116.68	142.08	167.48	192.88	218.28	243.68	1
5/8	15.88	41.28	66.68	92.08	117.48	142.88	168.28	193.68	219.08	244.48	5
21/32	16.67	42.07	67.47	92.87	118.27	143.67	169.07	194.47	219.87	245.27	9
11/16	17.46	42.86	68.26	93.66	119.06	144.46	169.86	195.26	220.66	246.06	3
23/32	18.26	43.66	69.06	94.46	119.86	145.26	170.66	196.06	221.46	246.86	6
3/4	19.05	44.45	69.85	95.25	120.65	146.05	171.45	196.85	222.25	247.65	0
25/32	19.84	45.24	70.64	96.04	121.44	146.84	172.24	197.64	223.04	248.44	4
13/16	20.64	46.04	71.44	96.84	122.24	147.64	173.04	198.44	223.84	249.24	8
27/32	21.43	46.83	72.23	97.63	123.03	148.43	173.83	199.23	224.63	250.03	1
7/8	22.23	47.63	73.03	98.43	123.83	149.23	174.63	200.03	225.43	250.83	5
29/32	23.02	48.42	73.82	99.22	124.62	150.02	175.42	200.82	226.22	251.62	9
15/16	23.81	49.21	74.61	100.01	125.41	150.81	176.21	201.61	227.01	252.41	3
31/32	24.61	50.01	75.41	100.81	126.21	151.61	177.01	202.41	227.81	253.21	6
1:25,4	+0in	+1in	+2in	+3in	+4in	+5in	+6in	+7in	+8in	+9in	R

SWG	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
mm	3,25	2,95	2,64	2,34	2,03	1,83	1,63	1,42	1,22	1,02	0,92	0,81	0,71	0,61	0,56
SWG	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
mm	0,51	0,46	0,42	0,38	0,35	0,32	0,3	0,27	0,25	0,23	0,21	0,19	0,17	0,15	0,13

BA	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	16
M	6	5,5	5	4,5	4	3,5	3	2,5	2,2	2	1,8	1,6	1,4	1,2	1	0,8

in \times tpi	5/32 \times 40	3/16 \times 40	7/32 \times 40	1/4 \times 40	5/16 \times 40	3/8 \times 32	7/16 \times 26
MF	4 \times 0,5	4,5 \times 0,5	5,5 \times 0,5	6 \times 0,5	8 \times 0,5	9 \times 0,75	11 \times 1

1 inch \Rightarrow 25.4 mm

1:25,4	+10in	+11in	+12in	+13in	+14in	+15in	+16in	+17in	+18in	+19in	1/1000
	254	279.4	304.8	330.2	355.6	381	406.4	431.8	457.2	482.6	0
1/32	254.79	280.19	305.59	330.99	356.39	381.79	407.19	432.59	457.99	483.39	4
1/16	255.59	280.99	306.39	331.79	357.19	382.59	407.99	433.39	458.79	484.19	7
3/32	256.38	281.78	307.18	332.58	357.98	383.38	408.78	434.18	459.58	484.98	1
1/8	257.18	282.58	307.98	333.38	358.78	384.18	409.58	434.98	460.38	485.78	5
5/32	257.97	283.37	308.77	334.17	359.57	384.97	410.37	435.77	461.17	486.57	9
3/16	258.76	284.16	309.56	334.96	360.36	385.76	411.16	436.56	461.96	487.36	2
7/32	259.56	284.96	310.36	335.76	361.16	386.56	411.96	437.36	462.76	488.16	6
1/4	260.35	285.75	311.15	336.55	361.95	387.35	412.75	438.15	463.55	488.95	0
9/32	261.14	286.54	311.94	337.34	362.74	388.14	413.54	438.94	464.34	489.74	4
5/16	261.94	287.34	312.74	338.14	363.54	388.94	414.34	439.74	465.14	490.54	8
11/32	262.73	288.13	313.53	338.93	364.33	389.73	415.13	440.53	465.93	491.33	1
3/8	263.53	288.93	314.33	339.73	365.13	390.53	415.93	441.33	466.73	492.13	5
13/32	264.32	289.72	315.12	340.52	365.92	391.32	416.72	442.12	467.52	492.92	9
7/16	265.11	290.51	315.91	341.31	366.71	392.11	417.51	442.91	468.31	493.71	3
15/32	265.91	291.31	316.71	342.11	367.51	392.91	418.31	443.71	469.11	494.51	6
1/2	266.70	292.10	317.50	342.90	368.30	393.70	419.10	444.50	469.90	495.30	0
17/32	267.49	292.89	318.29	343.69	369.09	394.49	419.89	445.29	470.69	496.09	4
9/16	268.29	293.69	319.09	344.49	369.89	395.29	420.69	446.09	471.49	496.89	8
19/32	269.08	294.48	319.88	345.28	370.68	396.08	421.48	446.88	472.28	497.68	1
5/8	269.88	295.28	320.68	346.08	371.48	396.88	422.28	447.68	473.08	498.48	5
21/32	270.67	296.07	321.47	346.87	372.27	397.67	423.07	448.47	473.87	499.27	9
11/16	271.46	296.86	322.26	347.66	373.06	398.46	423.86	449.26	474.66	500.06	2
23/32	272.26	297.66	323.06	348.46	373.86	399.26	424.66	450.06	475.46	500.86	6
3/4	273.05	298.45	323.85	349.25	374.65	400.05	425.45	450.85	476.25	501.65	0
25/32	273.84	299.24	324.64	350.04	375.44	400.84	426.24	451.64	477.04	502.44	4
13/16	274.64	300.04	325.44	350.84	376.24	401.64	427.04	452.44	477.84	503.24	7
27/32	275.43	300.83	326.23	351.63	377.03	402.43	427.83	453.23	478.63	504.03	1
7/8	276.23	301.63	327.03	352.43	377.83	403.23	428.63	454.03	479.43	504.83	5
29/32	277.02	302.42	327.82	353.22	378.62	404.02	429.42	454.82	480.22	505.62	9
15/16	277.81	303.21	328.61	354.01	379.41	404.81	430.21	455.61	481.01	506.41	3
31/32	278.61	304.01	329.41	354.81	380.21	405.61	431.01	456.41	481.81	507.21	6
1:25,4	+10in	+11in	+12in	+13in	+14in	+15in	+16in	+17in	+18in	+19in	R

SWG	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
mm	3,25	2,95	2,64	2,34	2,03	1,83	1,63	1,42	1,22	1,02	0,92	0,81	0,71	0,61	0,56
SWG	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
mm	0,51	0,46	0,42	0,38	0,35	0,32	0,3	0,27	0,25	0,23	0,21	0,19	0,17	0,15	0,13

BA	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	16
M	6	5,5	5	4,5	4	3,5	3	2,5	2,2	2	1,8	1,6	1,4	1,2	1	0,8

in \times tpi	5/32 \times 40	3/16 \times 40	7/32 \times 40	1/4 \times 40	5/16 \times 40	3/8 \times 32	7/16 \times 26
MF	4 \times 0,5	4,5 \times 0,5	5,5 \times 0,5	6 \times 0,5	8 \times 0,5	9 \times 0,75	11 \times 1