

## Metric & Imperial Converter

All specifications are given without any guarantee. Conversions listed are based on approximate values.

### Load Capacity

General: **1 kg = 2.2 lbs**

Converter

kg	lbs	kg	lbs
50	110	900	1,980
75	165	1,000	2,200
100	220	1,500	3,300
150	330	2,000	4,400
200	440	2,500	5,500
250	550	3,000	6,600
300	660	5,000	11,000
350	770	7,500	16,500
400	880	10,000	22,000
500	1,100	12,000	26,400
600	1,320	15,000	33,000
750	1,650	20,000	44,000
800	1,760	30,000	66,000

### Wheel Diameter & Hub Length

General: **1" = 25.4 mm**

Converter

mm	Inch	mm	Inch
22	0.866	160	6.3
35	1.378	180	7
36	1.417	200	8
45	1.772	250	10
50	2	300	12
60	2.362	360	14
75	3	400	16
80	3-1/8	460	18
90	3.543	500	20
100	4	600	24
125	5	700	27.5
140	5.5	750	30
150	6	1,000	40

### Speed

General: **1 mph = 1.6 km/h**

Converter

km/h	mph
1	0.6
3	1.8
4	2.5
6	3.75
10	6.25
16	10
25	15.5

### Axle Bore

General: **1" = 25.4 mm**

Top hat bushes are available to suit imperial axle sizes.

Please contact your Sales Representative to select the best solution.

Converter

mm	Inch	mm	Inch
6	0.236	30	1.181
8	5/16	35	1.378
10	3/8	40	1.575
12	0.472	50	1.969
15	0.591	60	2.362
20	0.787	70	2.756
25	0.984	80	3-1/8

### Temperature

General: **C = (F-32) / 1.8**

**F = Cx1.8 + 32**

■ Fahrenheit to Centigrade conversion:

Subtract 32 from the Fahrenheit temperature required and then divide by 1.8.

■ Centigrade to Fahrenheit conversion:

Multiply the Centigrade temperature by 1.8 then add 32.

Converter

° C	° F	° C	° F
-100	-148	+100	212
-30	-22	+120	248
-25	-13	+130	266
-20	-4	+170	338
+50	122	+200	392
+60	140	+250	482
+70	158	+260	500
+80	176	+300	572
+90	194	+600	1,112

### Top Plate Size

Please divide all metric measurements by 25.4 to obtain inch equivalents.

Please find a selection of the most common plate sizes and bolt hole centres below:

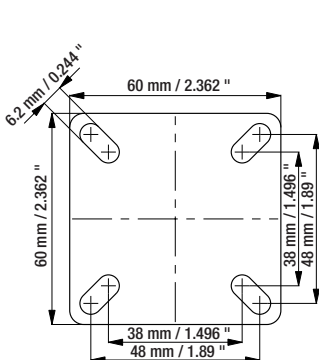


Plate No. 22

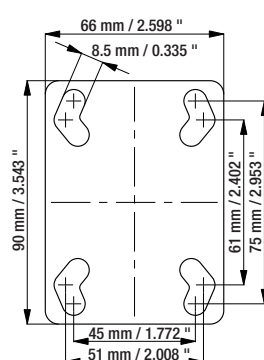


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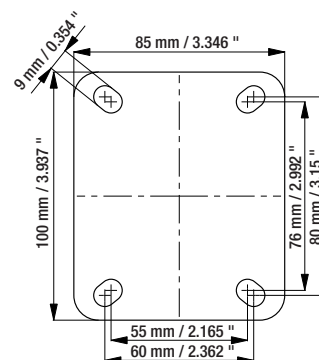


Plate No. 1

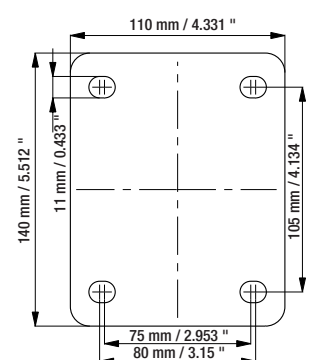


Plate No. 3