



MEASUREMENT CONVERSION TABLE

To convert mm to inches; multiply by 0.0394
 To convert from inches to mm; multiply by 25.4

THE FORMULA

Y = Overall size of rack
X = Number of holes

$$\begin{aligned}
 \text{mm} \quad Y &= 39.33 + 96.67 X \\
 X &= \frac{Y - 39.33}{96.67} \\
 \text{in} \quad Y &= 1.55 + 3.809 X \\
 X &= \frac{Y - 1.55}{3.809}
 \end{aligned}$$

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STANDARD BOTTLE SIZE

holes	mm.	Ft.	Ins.
1	136	5 3/8	5.36
2	233	9 3/8	9.18
3	328	1' 1"	12.96
4	426	1' 4 3/4"	16.78
5	523	1' 8 5/8"	20.61
6	619	2' 0 3/8"	24.39
7	716	2' 4 1/4"	28.21
8	813	2' 8"	32.03
9	909	2' 11 3/4"	35.81
10	1006	3' 3 5/8"	39.64
11	1103	3' 7 1/2"	43.46
12	1199	3' 11 1/4"	47.24
13	1296	4' 3"	51.06
14	1393	4' 6 7/8"	54.88
15	1489	4' 10 5/8"	58.67
16	1586	5' 2 1/2"	62.49
17	1683	5' 6 1/4"	66.31
18	1779	5' 10 1/8"	70.09
19	1876	6' 1 7/8"	73.91
20	1973	6' 5 3/4"	77.74
21	2069	6' 9 1/2"	81.52
22	2166	7' 1 3/8"	85.34
23	2263	7' 5 1/8"	89.16
24	2359	7' 9"	92.94
25	2456	8' 0 3/4"	96.77
26	2553	8' 4 5/8"	100.59
27	2649	8' 8 3/8"	104.37
28	2746	9' 0 1/4"	108.19
29	2843	9' 4"	112.01
30	2939	9' 7 3/4"	115.80
31	3036	9' 11 5/8"	119.62
32	3133	10' 3 1/2"	123.44
33	3229	10' 7 1/4"	127.22
34	3326	10' 11"	131.04
35	3423	11' 2 7/8"	134.87
36	3519	11' 6 5/8"	138.65
37	3616	11' 10 1/2"	142.47
38	3713	12' 2 1/4"	146.29
39	3809	12' 6"	150.07
40	3906	12' 9 7/8"	153.90
41	4003	13' 1 3/4"	157.72
42	4099	13' 5 1/2"	161.50
43	4196	13' 9 1/4"	165.32
44	4293	14' 1 1/8"	169.14
45	4390	14' 5"	172.97

MAGNUM BOTTLE SIZE

holes	mm.	Ft.	Ins.
1	165	6 ½"	6.50
2	293	11 1/2"	11.54
3	421	1'4 5/8"	16.59
4	548	1'9 5/8"	21.59
5	676	2'2 5/8"	26.63
6	804	2'7 5/8"	31.68
7	932	3'0 ¾"	36.72
8	1059	3'5 ¾"	41.72
9	1187	3'10 ¾"	46.77
10	1315	4'3 ¾"	51.81
11	1443	4'8 7/8"	56.85
12	1571	5'1 7/8"	61.90
13	1698	5'6 7/8"	66.90
14	1826	5'11 7/8"	71.94
15	1954	6'5"	76.99
16	2032	6'10"	82.03
17	2210	7'3"	87.07
18	2337	7'8 1/8"	92.08
19	2465	8'1 1/8"	97.12
20	2593	8'6 1/8"	102.16
21	2721	8'11 ¼"	107.21
22	2848	9'4 ¼"	112.21
23	2976	9'9 ¼"	117.25
24	3104	10'2 ¼"	122.30
25	3232	10'7 3/8"	127.34
26	3360	11'0 3/8"	132.38
27	3487	11'5 3/8"	137.39
28	3615	11'10 ½"	142.43
29	3743	12'3 ½"	127.47
30	3871	12'8 ½"	152.52

SMALL BOTTLE SIZE

holes	mm.	Ft.	Ins.
1	109	4' ¼"	4.29
2	180	7' 1/8"	7.09
3	251	9' 7/8"	9.88
4	322	1' 0 7/9"	12.68
5	393	1' 3 ½"	15.47
6	464	1' 6 ¼"	18.27
7	535	1' 9"	21.06
8	606	1' 11 7/8"	23.86
9	677	2' 2 5/8"	26.65
10	748	2' 5 ½"	29.45
11	819	2' 8 ¼"	32.24
12	890	2' 11"	35.04
13	961	3' 1 7/8"	37.83
14	1032	3' 4 5/8"	40.63
15	1103	3' 7 ½"	43.43
16	1174	3' 10 ¼"	46.22
17	1245	4' 1"	49.02
18	1316	4' 3 ¾"	51.81
19	1387	4' 6 5/8"	54.61
20	1458	4' 9 3/8"	57.40
21	1529	5' 0 ¼"	60.20
22	1600	5' 3"	62.99
23	1671	5' 5 ¾"	65.79
24	1742	5' 8 5/8"	68.58
25	1813	5' 11 3/8"	71.38
26	1884	6' 2 1/8"	74.17
27	1955	6' 5"	68.97
28	2026	6' 7 ¾"	79.76
29	2097	6' 10 ½"	82.56
30	2168	7' 1 3/8"	85.35