

Imperial Fraction to Metric Conversion – 1/64 to 32/64

Imperial Fraction

Metric

64ths	32nds	16ths	8ths	4ths	2nds		0.001 inch		0.01 mm
1							16		0.40
2	1						31		0.79
3							47		1.19
4	2	1					63		1.59
5							78		1.98
6	3						94		2.38
7							109		2.78
8	4	2	1				125		3.18
9							141		3.57
10	5						156		3.97
11							172		4.37
12	6	3					188		4.76
13							203		5.16
14	7						219		5.56
15							234		5.95
16	8	4	2	1			250		6.35
17							266		6.75
18	9						281		7.14
19							297		7.54
20	10	5					313		7.94
21							328		8.33
22	11						344		8.73
23							359		9.13
24	12	6	3				375		9.53
25							391		9.92
26	13						406		10.32
27							422		10.72
28	14	7					438		11.11
29							453		11.51
30	15						469		11.91
31							484		12.30
32	16	8	4	2	1		500		12.70

Modell Ost

Miniature Lokomotive u. Wagen Bau, England

[Http://www.modellost.co.uk](http://www.modellost.co.uk)

Tel. +44(0)1308 897 911

email: info@modellost.co.uk

Imperial Fraction to Metric Conversion – 33/64 to 64/64

Imperial Fraction

64ths	32nds	16ths	8ths	4ths	2nds		0.001 inch		0.01 mm
33							516		13.10
34	17						531		13.49
35							547		13.89
36	18	9					563		14.29
37							578		14.68
38	19						594		15.08
39							609		15.48
40	20	10	5				625		15.88
41							641		16.27
42	21						656		16.67
43							672		17.07
44	22	11					688		17.46
45							703		17.86
46	23						719		18.26
47							734		18.65
48	24	12	6	3			750		19.05
49							766		19.45
50	25						781		19.84
51							797		20.24
52	26	13					813		20.64
53							828		21.03
54	27						844		21.43
55							859		21.83
56	28	14	7				875		22.23
57							891		22.62
58	29						906		23.02
59							922		23.42
60	30	15					938		23.81
61							953		24.21
62	21						969		24.61
63							984		25.00
64	32	16	8	4	2		1000		25.40

Modell Ost

Miniature Lokomotive u. Wagen Bau, England

[Http://www.modellost.co.uk](http://www.modellost.co.uk)

Tel. +44(0)1308 897 911

email: info@modellost.co.uk