

Tuning Pin Sizes

Size	Decimal
1/0	0.276
2/0	0.282
3/0	0.286
4/0	0.291
5/0	0.296
6/0	0.301
7/0	0.307

String Wire Sizes

Size	Decimal
12	0.029
12 1/2	0.030
13	0.031
13 1/2	0.032
14	0.033
14 1/2	0.034
15	0.035
15 1/2	0.036
16	0.037
16 1/2	0.038
17	0.039
17 1/2	0.040
18	0.041
18 1/2	0.042
19	0.043
19 1/2	0.044
20	0.045
20 1/2	0.046
21	0.047
21 1/2	0.048
22	0.049

Center Pin to Decimal:

(Pin Measurement as a whole number / 2) - 5 = Pin Number Size

Decimal to Pin Size:

(Pin Number Size + 5) * 2 = Pin Measurement as a whole number

Center Pin

Size	Decimal
18	0.046
18 1/2	0.047
19	0.048
19 1/2	0.049
20	0.050
20 1/2	0.051
21	0.052
21 1/2	0.053
22	0.054
22 1/2	0.055
23	0.056
23 1/2	0.057
24	0.058
24 1/2	0.059
25	0.060

Common Inch to MM Conversion

Inches	mm
1/8	3mm
3/8	9.5mm
13/32	10mm
5/8	16mm
1 3/4	44mm

Common Friction Measurements in grams

Hammer Flange	3 - 6
Wippen Flange	3 - 5
Rep Lever	3 - 5
Jack	1 - 3
Underlever Flange	3 - 5
Underlever Top Flange	1 - 3
Sos Tab	1 - 3

String Wire size:

(Wire size as a whole number - 5) / 2 = Wire Number Size

Decimal to String Size

(Wire number size * 2) + 5 = wire size as a whole number