

| fret | 25.5" fret scale | | 648mm fret scale | |
|------|------------------|----------------|------------------|------------------|
| | from nut | fret to fret | from nut | fret to fret |
| 1 | 1.431" | 1.431" (nut-1) | 36.369mm | 36.369mm (nut-1) |
| 2 | 2.782" | 1.351" (1-2) | 70.698mm | 34.328mm (1-2) |
| 3 | 4.057" | 1.275" (2-3) | 103.099mm | 32.401mm (2-3) |
| 4 | 5.261" | 1.203" (3-4) | 133.682mm | 30.583mm (3-4) |
| 5 | 6.397" | 1.136" (4-5) | 162.549mm | 28.866mm (4-5) |
| 6 | 7.469" | 1.072" (5-6) | 189.795mm | 27.246mm (5-6) |
| 7 | 8.481" | 1.012" (6-7) | 215.512mm | 25.717mm (6-7) |
| 8 | 9.436" | 0.955" (7-8) | 239.786mm | 24.274mm (7-8) |
| 9 | 10.338" | 0.902" (8-9) | 262.697mm | 22.911mm (8-9) |
| 10 | 11.189" | 0.851" (9-10) | 284.322mm | 21.625mm (9-10) |
| 11 | 11.992" | 0.803" (10-11) | 304.734mm | 20.412mm (10-11) |
| 12 | 12.750" | 0.758" (11-12) | 324.000mm | 19.266mm (11-12) |
| 13 | 13.466" | 0.716" (12-13) | 342.185mm | 18.185mm (12-13) |
| 14 | 14.141" | 0.675" (13-14) | 359.349mm | 17.164mm (13-14) |
| 15 | 14.779" | 0.638" (14-15) | 375.550mm | 16.201mm (14-15) |
| 16 | 15.380" | 0.602" (15-16) | 390.841mm | 15.291mm (15-16) |
| 17 | 15.948" | 0.568" (16-17) | 405.274mm | 14.433mm (16-17) |
| 18 | 16.484" | 0.536" (17-18) | 418.897mm | 13.623mm (17-18) |
| 19 | 16.990" | 0.506" (18-19) | 431.756mm | 12.859mm (18-19) |
| 20 | 17.468" | 0.478" (19-20) | 443.893mm | 12.137mm (19-20) |
| 21 | 17.919" | 0.451" (20-21) | 455.348mm | 11.456mm (20-21) |
| 22 | 18.344" | 0.425" (21-22) | 466.161mm | 10.813mm (21-22) |
| 23 | 18.746" | 0.402" (22-23) | 476.367mm | 10.206mm (22-23) |
| 24 | 19.125" | 0.379" (23-24) | 486.000mm | 9.633mm (23-24) |

** It is always advisable to measure each fret from the nut and not from the last fret, so if there is a slight error it will not be compounded to all the following frets.



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