

# Harmonic Series Fingering Chart for Tuba (3-valve)

	B <sup>b</sup> A <sup>#</sup>	A	A <sup>b</sup> G <sup>#</sup>	G	G <sup>b</sup> F <sup>#</sup>	F E <sup>#</sup>	E F <sup>b</sup>
8th Partial							
7th Partial							
6th Partial							
5th Partial							
4th Partial							
3rd Partial							
2nd Partial							
1st Partial (8ve lower)							
Fingering	0	2	1	1 2 (or 3)	2 3	1 3	1 2 3

## Notes:

Each column shows partials 1-8 of the harmonic series for each fingering

- A whole note indicates the normal fingering for this pitch
- A solid black note indicates a potentially usable alternate fingering for this pitch
- ▲ A triangle-shaped note indicates another possible alternate fingering for this pitch, although it would be too out-of-tune to use except in rare cases