Ab diminished seventh

Formula: 1 b3 b5 bb7 | Notes: Ab - Cb - Ebb - Gbb

Four notes separated by minor thirds. Transpose the shape by three semitones and notice the repeated pitch classes.

Root position · middle register



Root position · upper register



Inversion 1 · middle register



Inversion 1 · upper register



Inversion 2 · middle register



Ab diminished seventh / continued

Inversion 2 · upper register



Inversion 3 · middle register



Inversion 3 · upper register



Orange keys are played notes. Extended chords may require two hands; these are reference voicings, not prescribed fingerings.

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https://artistryalliance.net/chords/ab-diminished-7/