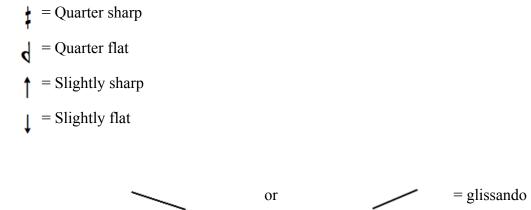
FINGERING CHART FOR THE FLUTE WHEN USING THE GLISSANDO HEADJOINT

For every note on the flute from its low B to the fourth octave D, the maximum possible range of glissando for each pitch is given. Notation for downwards glissandi and upwards glissandi are presented. When the Glissando Headjoint® is all the way in, towards the body of the flute—"home base"—the flute is in tune as a normal flute and every fingering produces its expected pitches.

Fundamentally, a downwards glissando begins with the Glissando Headjoint® all the way in towards the body of the flute and the flutist playing the note that starts the glissando. The flutist then extends the Glissando Headjoint® until the desired end pitch is reached.

An upwards glissando begins with fingering of the note that the glissando will reach and with the Glissando Headjoint® extended as far as necessary to play the beginning note of the glissando.

Intonation Symbols:



Notation for upwards glissando arriving at a regular fingering:

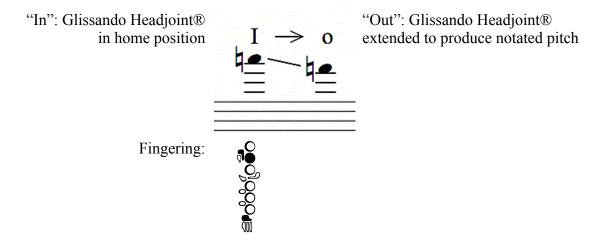
Fingered pitch with Glissando Headjoint® extended to notated pitch



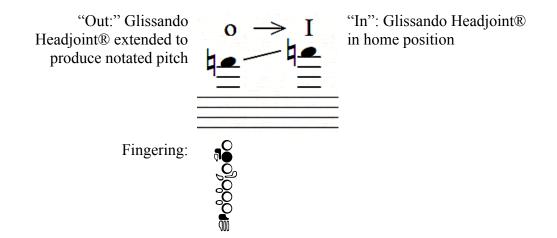
Play Ab and slide headjoint inwards to "home base"

The Glissando Headjoint[®] is then moved to "home" position (all the way in towards the body of flute). The glissando is complete when it reaches the arrival note.

Notation for a downwards glissando using a special fingering:

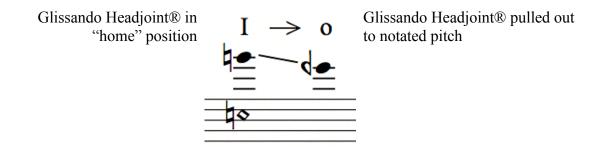


Notation for an upwards glissando using a special fingering:

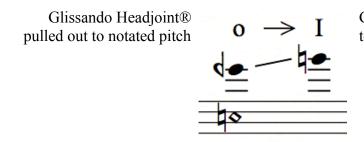


Notation for a downwards glissando using a harmonic fingering:

 \diamond = fingering of harmonic



Notation for an upwards glissando using a harmonic fingering:



Glissando Headjoint® pushed in to "home" position