

The Neapolitan Sixth Chord



Neapolitan Sixth

- The Neapolitan sixth chord is a colorful predominant chord
- It is a major triad constructed on the lowered second scale degree (a \(\rightarrow \text{II} \) chord)
- Unlike the III, IVI, and IVII chords, the III chord is not borrowed from minor—it is altered for purposes of color
- Instead of bII, we will use the symbol N to represent the Neapolitan (or more commonly, N6)



Origin of the Neapolitan Sixth

- The Neapolitan Sixth chord probably originated as a more consonant substitute for ii^{o6}
- (The Neapolitan is thus most often found in minor)
- Why is it called a "Neapolitan"?
 - It was associated with composers of the so-called Neapolitan school—a group of eighteenth-century opera composers in the city of Naples, Italy (such as Scarlatti and Pergolesi)
- Why is it a Neapolitan "Sixth"?
 - · Because it is usually found in first inversion



Spelling the N⁶

- The N^6 chord is spelled $\sqrt{2} 4 \sqrt{6}$
- In minor, scale degree 6 is already lowered, so you just need to lower scale degree 2 by a half step
- In major, you need to lower both the root and the fifth of the chord by a half step
- · You can think of Neapolitan ice cream:
 - Scale degree |2 is the rich, "chocolately" sound of the sonority
 - Scale degree 4 is white because it is unaltered
 - Scale degree ♭6 is also colorful, particularly in major



Voice-Leading the N⁶

- Where does the Neapolitan sixth chord go?
 - It is a predominant chord, so it always goes to V (or at least eventually)
- How does the Neapolitan sixth chord resolve?
 - Scale degree 2 (which in solfége, is RA) always needs to resolve DOWN—its goal is the leading tone (TI)
 - ∘ ♭2 should NOT resolve up to ♭2—although this might seem smooth, it just does not work
 - The other voices can move by step or by a third
- The characteristic sound of the Neapolitan's resolution is RA TI DO ($\sqrt{2} \Rightarrow 7 \Rightarrow 1$)



More Voice-Leading Tidbits

- What should we double?
 - $^{\circ}$ A good rule of thumb is to never double a tendency tone (an altered tone)—so don't double $^{\downarrow}2$ or $^{\downarrow}6$
 - Doubling the third is best (which is usually the bass)
- Does the N⁶ have to go directly to V?
 - No! We can use a passing chord to fill in the diminished-third gap from RA to TI
 - The i4 chord will fit in nicely before the V
 - $^{\circ}$ Another option is using a vii° $^{7}\!/V$ before the V
- What can go before a N⁶ chord?
 - Anything that can go before a ii^{o6} chord (VI, iv, or i)



Less Typical Uses of the Neapolitan

- 1.The Neapolitan may occur in root position
- 2.The Neapolitan may occur in a major key
- 3.The Neapolitan may be tonicized
- 4.The Neapolitan might have a seventh
- 5.The Neapolitan can be used as a pivot chord in a modulation
- 6.You can even modulate to the key of the Neapolitan