

# Cis-ais

C#maj7(9,13) Ionian P1  
 D#m7(9,11) Dorian M9  
 E#m7(11) Phrygian M3  
 F#maj7(9,#11,13) Lydian P11  
 G#7(9,13) Mixolydian P5  
 A#m7(9,11) Aeolian M13  
 B#ø7(11,b13) Locrian M7

A#m7(9,11) Aeolian(NaturalMinor) P1  
 B#ø7(11,b13) Locrian M9  
 C#maj7(9,13) Ionian m3  
 D#m7(9,11) Dorian P4  
 E#m7(11) Phrygian P5  
 F#maj7(9,#11,13) Lydian m13  
 G#7(9,13) Mixolydian m7

A#mΔ7(9,11) HarmonicMinor P1  
 B#ø7(11) Locrian#13 M9  
 C#+Δ7(9) IonianAugment m3  
 D#m7(9,#11) Dorian#11 P11  
 E#7(b9,b13) HMP5B P5  
 F#Δ7(#9,#11,13) Lydian#9 m13  
 G#ø7(b13) FunctionalDiminish M7

A#mΔ7(9,11) MelodicMinor P1  
 B#m7(11) Dorian#9 M9  
 C#+Δ7(9,#11) LydianAugment m3  
 D#7(9,#11,13) Lydian#7 P11  
 E#7(9,b13) Mixø13 P5  
 F#ø7(9,11,b13) Locrian#9 M13  
 G#alt7(b9,#9,b13) Altered M7

A# minor blues  
 P1 m3 P4 dim5 aug11 P5 m7

## Diminish H-W

For both of Major key & Minor key

D7(b9,#9,#11,13) D#ø7(9,11,b13,Δ7) F7(b9,#9,#11,13) F#ø7(9,11,b13,Δ7) Ab7(b9,#9,#11,13) Aø7(9,11,b13,Δ7) B7(b9,#9,#11,13) Co7(9,11,b13,Δ7)  
 P1 m9 aug9 M3 aug11 P5 M13 m7

## Whole Tone

For Major key

C+(9,#11,#13) D+(9,#11,#13) E+(9,#11,#13) Gb+(9,#11,#13) Ab+(9,#11,#13) Bb+(9,#11,#13)  
 P1 M9 M3 aug11 aug5 aug13

For Minor key

Db+(9,#11,#13) Eb+(9,#11,#13) F+(9,#11,#13) G+(9,#11,#13) A+(9,#11,#13) B+(9,#11,#13)  
 P1 M9 M3 aug11 aug5 aug13