



MUNICÍPIO DE  
**ITAJAÍ**

Fundação Cultural de Itajaí

**CMF**  
Conservatório de Música Popular  
de Itajaí Carlinhos Niehues

# MATERIAL DIDÁTICO BATERIA II

*Caderno de exercícios e atividades*

Conservatório de Música Popular de Itajaí "Carlinhos Niehues"

**PROF. MARIO C. NASCIMENTO JÚNIOR**

# PERCUSSIVE ARTS SOCIETY INTERNATIONAL DRUM RUDIMENTS

ALL RUDIMENTS SHOULD BE PRACTICED: OPEN (SLOW) TO CLOSE (FAST) TO OPEN (SLOW) AND/OR AT AN EVEN MODERATE MARCH TEMPO.

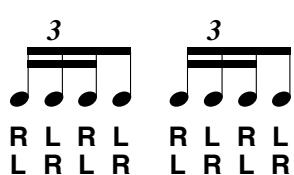
## I. ROLL RUDIMENTS

### A. SINGLE STROKE ROLL RUDIMENTS

#### 1. SINGLE STROKE ROLL \*



#### 2. SINGLE STROKE FOUR



#### 3. SINGLE STROKE SEVEN

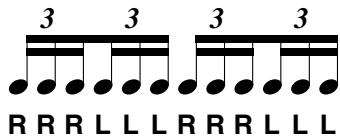


### B. MULTIPLE BOUNCE ROLL RUDIMENTS

#### 4. MULTIPLE BOUNCE ROLL



#### 5. TRIPLE STROKE ROLL

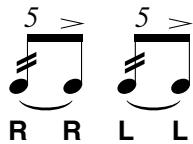


### C. DOUBLE STROKE OPEN ROLL RUDIMENTS

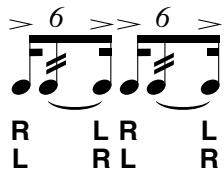
#### 6. DOUBLE STROKE OPEN ROLL \*



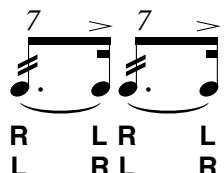
#### 7. FIVE STROKE ROLL \*



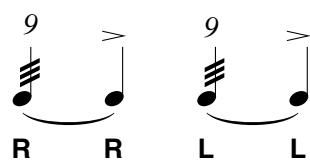
#### 8. SIX STROKE ROLL



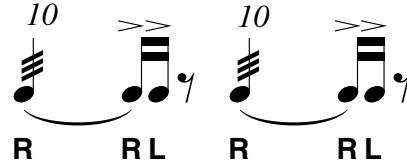
#### 9. SEVEN STROKE ROLL \*



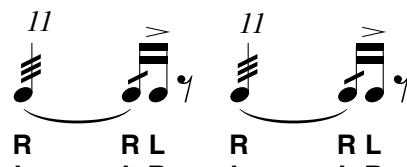
#### 10. NINE STROKE ROLL \*



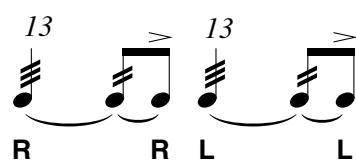
#### 11. TEN STROKE ROLL \*



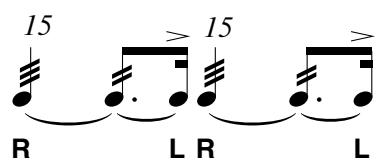
#### 12. ELEVEN STROKE ROLL \*



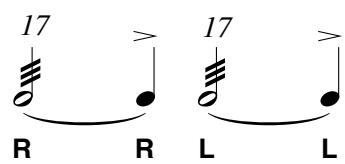
#### 13. THIRTEEN STROKE ROLL \*



#### 14. FIFTEEN STROKE ROLL \*



#### 15. SEVENTEEN STROKE ROLL



## II. DIDDLE RUDIMENTS

#### 16. SINGLE PARADIDDLE \*



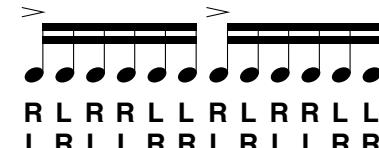
#### 17. DOUBLE PARADIDDLE \*



#### 18. TRIPLE PARADIDDLE



#### 19. SINGLE PARADIDDLE-DIDDLE



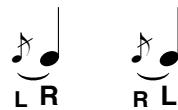
\* These rudiments are also included in the original Standard 26 American Drum Rudiments.

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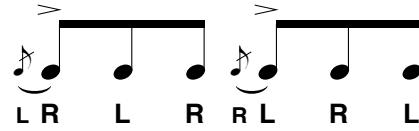
All Rights Reserved

### III. FLAM RUDIMENTS

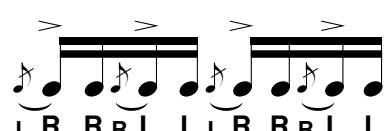
20. FLAM \*



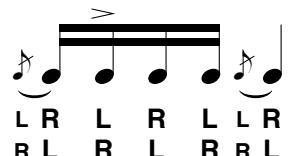
21. FLAM ACCENT \*



22. FLAM TAP \*



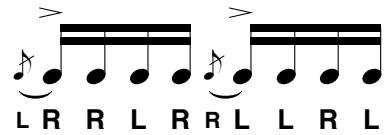
23. FLAMACUE \*



24. FLAM PARADIDDLE \*



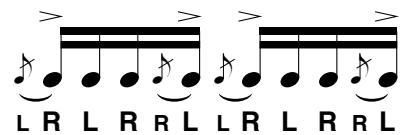
25. SINGLE FLAMMED MILL



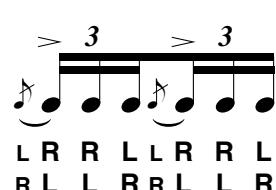
26. FLAM PARADIDDLE-DIDDLE \*



27. PATAFLAFLA



28. SWISS ARMY TRIPLET



29. INVERTED FLAM TAP



30. FLAM DRAG

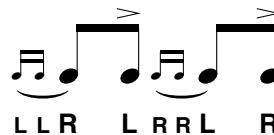


### IV. DRAG RUDIMENTS

31. DRAG \*



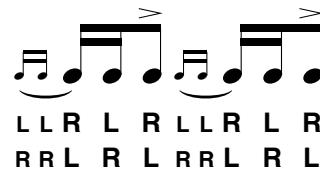
32. SINGLE DRAG TAP \*



33. DOUBLE DRAG TAP \*



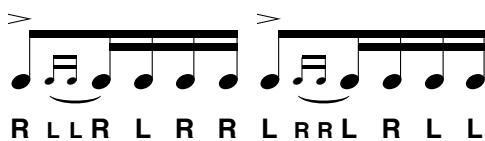
34. LESSON 25 \*



35. SINGLE DRAGADIDDLE



36. DRAG PARADIDDLE #1 \*



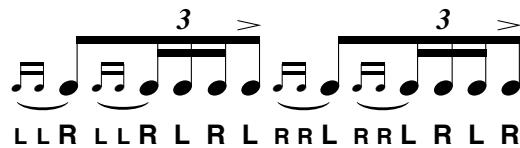
37. DRAG PARADIDDLE #2 \*



38. SINGLE RATAMACUE \*



39. DOUBLE RATAMACUE \*



40. TRIPLE RATAMACUE \*



# BAIÃO

## Pequeno histórico

Alguns autores dizem que o termo baião teria origem em bailão, já que em Portugal usa-se "balho" para enunciar baile. Mas há outra corrente que assevera que a palavra teria origem em "baiano", pela influência do lundu baiano, especialmente no aspecto da dança.

Apesar de supor-se que o baião já existia desde o século XIX, foi só a partir de 1944 que se tornou realmente conhecido do grande público.

O maior compositor de baião, Humberto Teixeira, em parceria com seu maior intérprete e também compositor, o cantor e sanfoneiro Luiz Gonzaga, foram os maiores responsáveis pela popularização desse gênero, que teve como marco a composição intitulada "Baião".

Característico da região Nordeste do Brasil, o baião usa uma seção rítmica formada pela zabumba, tambor grave percutido na pele de cima com uma baqueta macia e na pele de resposta com uma vareta de bambu chamada bacalhau, além do triângulo em subdivisão quaternária. O agogô e pandeiro podem ou não ser usados. Outros gêneros como o xaxado, a dança dos cangaceiros e o côco, que têm várias formas em diferentes regiões, são, junto com o baião, amplamente usados no forró, festa dançante originária da região Nordeste, mas difundida por todo Brasil.

O baião e todo o seu universo rítmico musical são muito explorados na música instrumental brasileira por músicos excepcionais como Hermeto Pascoal e Egberto Gismonti, para citar dois exemplos.

A seguir, grades desses ritmos com algumas variações, baseadas em material do percussionista Zezinho Pitoco, que foi influenciado por Jackson do Pandeiro, o mais completo e importante músico da tradição do forró.

## GRADES RÍTMICAS

### Baião

Triângulo

Zabumba

Agogô

Baião

Musical notation for the Baião rhythm. It consists of three staves. The top staff represents the Triângulo, with two horizontal bars indicating strikes. The middle staff represents the Zabumba, with vertical strokes and dots indicating strikes. The bottom staff represents the Agogô, with vertical strokes and dots. The notation uses a common time signature (indicated by '||:'). The Triângulo has '+' signs above its bars. The Zabumba has 'x' and 'o' symbols below its strokes. The Agogô has '+' signs below its strokes.

Xaxado

Musical notation for the Xaxado rhythm. It consists of three staves. The top staff represents the Triângulo, with two horizontal bars indicating strikes. The middle staff represents the Zabumba, with vertical strokes and dots indicating strikes. The bottom staff represents the Agogô, with vertical strokes and dots. The notation uses a common time signature (indicated by '||:'). The Triângulo has '+' signs above its bars. The Zabumba has 'x' and 'o' symbols below its strokes. The Agogô has '+' signs below its strokes.

Musical notation for the Xaxado rhythm. It consists of three staves. The top staff represents the Triângulo, with two horizontal bars indicating strikes. The middle staff represents the Zabumba, with vertical strokes and dots indicating strikes. The bottom staff represents the Agogô, with vertical strokes and dots. The notation uses a common time signature (indicated by '||:'). The Triângulo has '+' signs above its bars. The Zabumba has 'x' and 'o' symbols below its strokes. The Agogô has '+' signs below its strokes.

Musical notation for Baião, featuring three staves of notes and rests on a 4/4 time signature. The top staff consists of two pairs of horizontal bars with '+' and 'o' symbols above them, and 'x' symbols below them. The middle staff has a note on the first beat followed by a rest, with '+' and 'o' symbols above the bar. The bottom staff has a note on the first beat followed by a rest, with a triangle symbol below the bar.

**Côco**

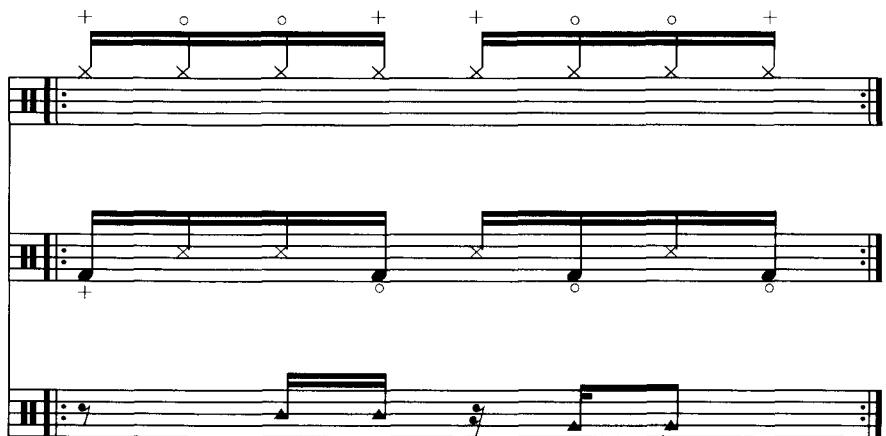
Musical notation for Côco, featuring three staves of notes and rests on a 2/4 time signature. The top staff consists of two pairs of horizontal bars with '+' and 'o' symbols above them, and 'x' symbols below them. The middle staff has a note on the first beat followed by a rest, with '+' and 'o' symbols above the bar. The bottom staff has a note on the first beat followed by a rest, with a triangle symbol below the bar.

Triângulo

Zabumba

Agogô

Baião



*Para adquirir o sotaque brasileiro na bateria,  
você deve escutar a música brasileira  
e os bateristas da velha guarda.*

*Robertinho Silva*

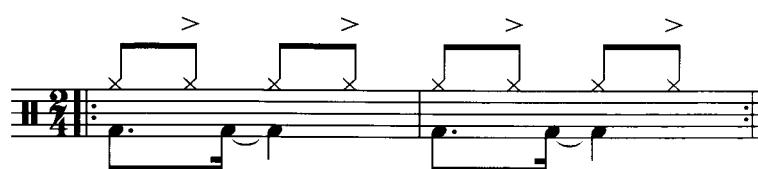
**BAIÃO****Sistemas de condução**

Como visto no samba, os sistemas devem ser aplicados à série, às frases e às leituras. A diferença é que os sistemas estão organizados em baião e xaxado, através das variações de bumbo e chimbali. O côco será abordado na seção Outras levadas.

O primeiro sistema tem a colcheia como linha condutora, sempre com acento no contratempo característico da levada do triângulo. As colcheias são usadas no chimbali em andamentos médios e rápidos.

$\cdot = 100$  a 132.

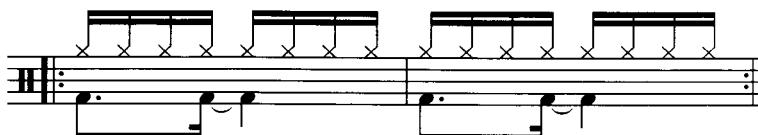
Sistema 1



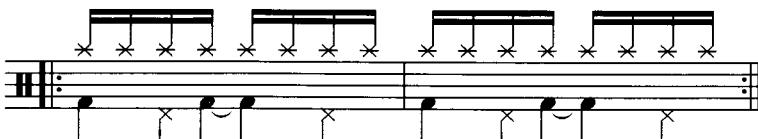
As semicolcheias tocam todas as notas do triângulo nos sistemas 2 e 3, cadenciando para o contratempo, mas não necessariamente acentuando. Andamentos lentos e médios.

$\cdot = 70$  a 105.

Sistema 2

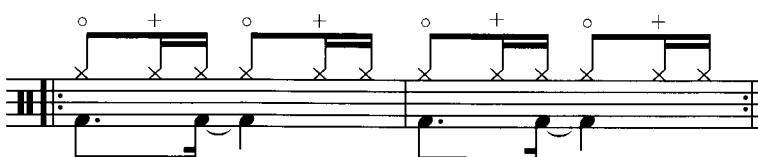


Sistema 3



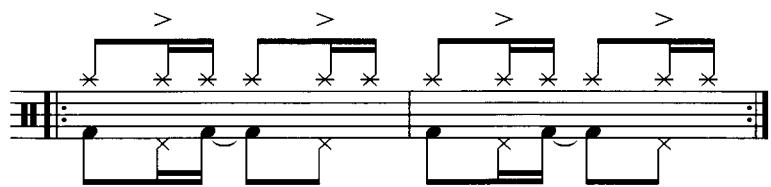
Os sistemas 4, 5, 6 e 7 são ótimos para andamentos médios, rápidos e bem rápidos,  $\cdot = 90$  a 132.

Sistema 4

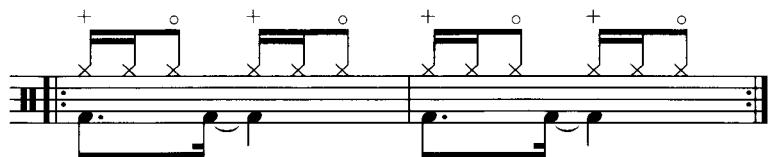


Baião

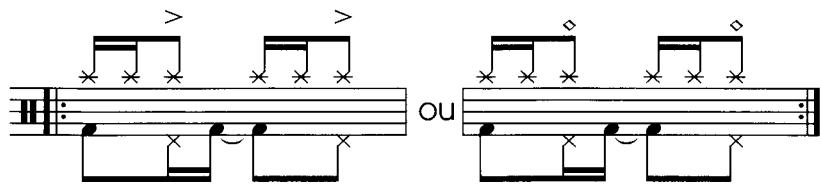
Sistema 5



Sistema 6



Sistema 7



*Um instrumento de percussão  
deve vir sempre acompanhado  
de uma idéia melódica ou harmônica.  
Caso contrário, vira apenas um solo  
e não uma música completa.*

*Hermeto Pascoal*

**Frases**

Frases extraídas do bacalhau da zabumba, separadas em baião e xaxado, e que devem ser tocadas em dinâmica baixa, com acentos sutis. Pode-se praticar todos os sistemas com os dois grupos de frases, pois as combinações são, de maneira geral, coerentes.

1)

2)

3)

4)

5)

6)

7)

8)

9)

10)

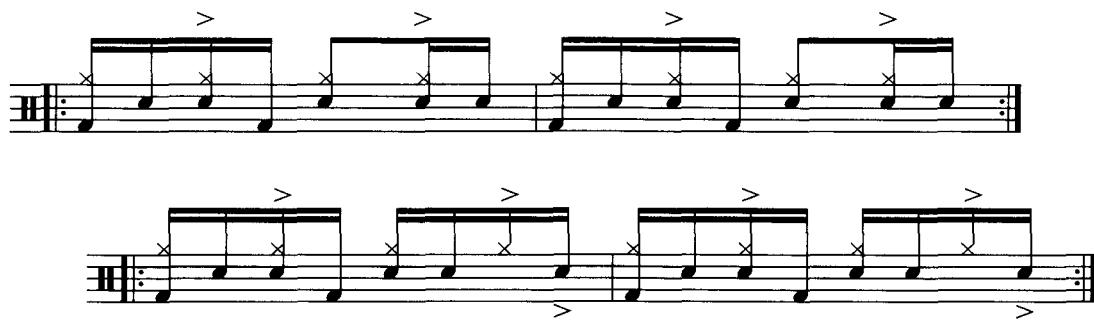
11)

Baião

O primeiro sistema de condução de baião aplicado às frases de baião.

39

The musical score consists of eight identical staves, each representing a measure of music. The time signature is 2/4. The key signature is indicated by a single sharp sign (F#). The notes are primarily eighth notes and sixteenth notes, with specific rhythmic patterns marked by 'x' and '>'. The 'x' marks the first note of each eighth-note pair and the first note of each sixteenth-note group. The '>' symbol indicates the primary beat or accent. The pattern repeats eight times across the staves.

**XAXADO****Sistemas de condução** $\text{♩} = 108.$ 

**Sistema 1**

**Sistema 2**

**Sistema 3**

**Sistema 4**

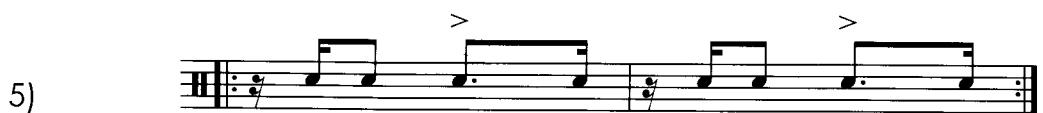
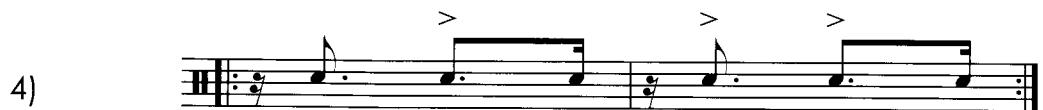
**Sistema 5**

**Sistema 6**

**Sistema 7**

OU

**Frases**



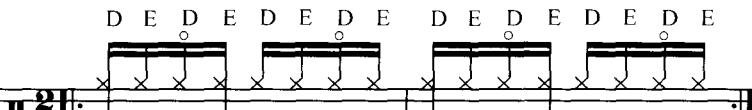
## OUTRAS LEVADAS

### Baião, xaxado e côco

Usam-se as duas mãos no chimbal quando se quer um efeito muito próximo ao som do triângulo (exemplo 1), ou um baião com sabor mais rock ou funk (exemplo 3).

#### Abertura no bell do chimbal

1)   42



2)



3)  43



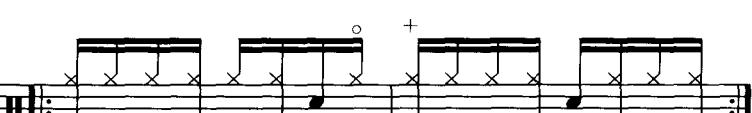
4)  44



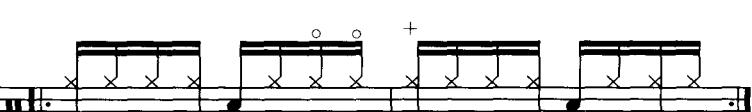
5)



6)



7)



8)



A primeira levada é um **côco** e a segunda, quarta, quinta e sexta, variações. A terceira levada é o chamado **rojão** (samba com baião), criada por Jackson do Pandeiro. Experimente estas levadas com qualquer um dos sistemas de condução.

1) Côco



45

2) Côco variação

3) Rojão

4) Côco variação

5) Côco variação



46

6) Côco variação

7) Xaxado variação

8) Baião variação

### ***Baião do baterista Nenê***

Esta seção trabalha com variações sobre uma condução clássica de baião do grande baterista e compositor Nenê. Soa como uma variação do *paradiddle* baseado na linha do xaxado.

1)



2)



3)



4)



5)



6)



**Baião-maxixe**

A caixa do maxixe, gênero musical popular do século XIX, tornou-se uma das marcas registradas da percussão brasileira, conectando o maxixe ao maracatu. A mão deve estar sempre no "ar", não exatamente acentuando, mas "cutucando" as 2<sup>a</sup> e 4<sup>a</sup> semicolcheias.

1)



51

D ee D E D ee D E

2)



52

3)

4)



53

5)

6)

# XOTE

## **Pequeno histórico**

A origem do termo vem de *schottische*, uma dança de origem alemã praticada no século XIX. Trazida ao Brasil pelo professor de dança José Maria Toussaint, logo se popularizou sendo adaptada pelos “chorões” (músicos que tocavam nas festas da elite, bem como nas populares, estabelecendo conexões musicais responsáveis pela formatação de muitos dos gêneros da música popular brasileira) para pequenas formações instrumentais. Na região Sul usou-se a gaita e, no Nordeste, a sanfona. Mais tarde, com a popularização do baião, o xote tornou-se um dos gêneros tradicionais do forró, o clássico baile nordestino. A instrumentação é a mesma do baião, sendo que o ritmo base da zabumba pode ser pronunciado como colcheias regulares ou como colcheias tercinadas, ganhando um acento que lembra o reggae.

A seguir, grades de xote para percussão baseadas em material de Zezinho Pitoco.

## **GRADE RÍTMICA**

The image displays three sets of musical notation staves, each representing a different instrument's rhythm for Xote. Each set consists of two staves: a top staff with note heads and a bottom staff with vertical bar lines indicating timing or beat placement.

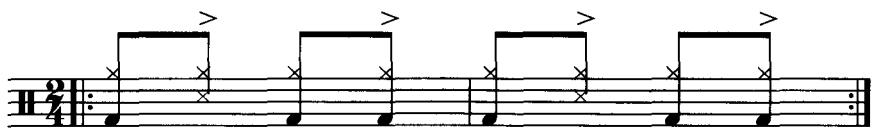
- Triângulo:** The top staff shows note heads: +, o, o, +. The bottom staff has vertical bar lines corresponding to these notes.
- Zabumba:** The top staff shows note heads: +, o, o, +. The bottom staff has vertical bar lines corresponding to these notes.
- Agogô:** The top staff shows note heads: +, o, o, +. The bottom staff has vertical bar lines corresponding to these notes.

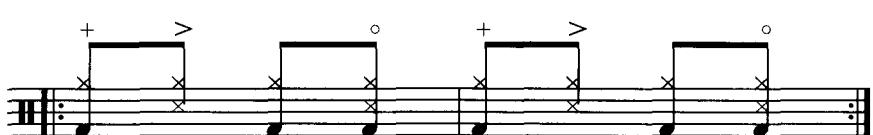
All sets are in 2/4 time signature, as indicated by the time signature symbol on the left of each staff.

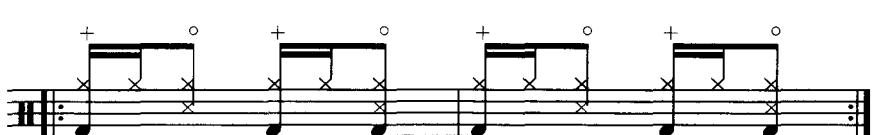
## O XOTE NA BATERIA

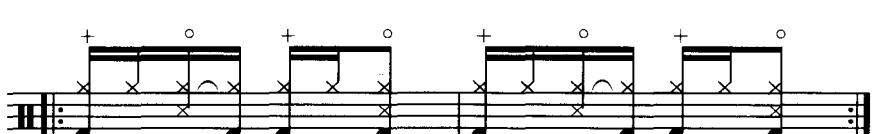
Agora, diversas levadas de xote, com diferentes conduções de prato e chimbal, variando também entre caixa e aro. O xote é um ritmo lento e cadenciado e, quando tocado rápido, chama-se arrasta-pé.

Andamento sugerido com  $\text{♩} = 75 \text{ a } 90$ .

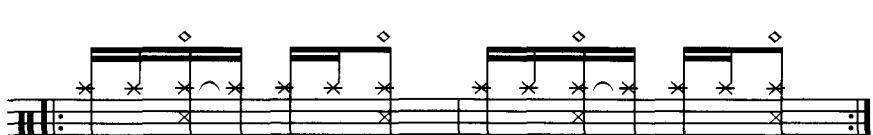
1) 

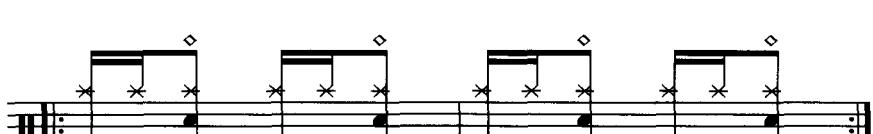
2) 
  
67

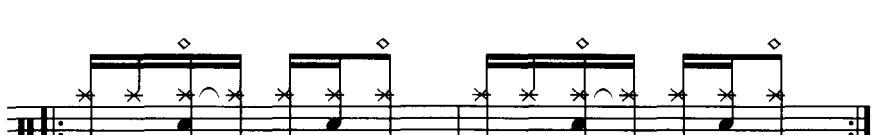
3) 

4) 
  
68

5) 

6) 
  
69

7) 

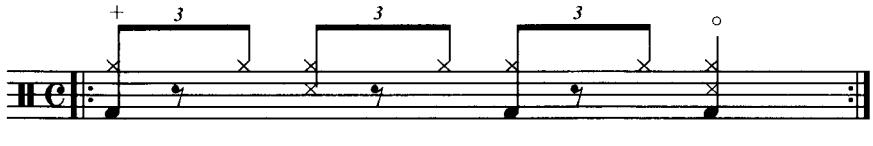
8) 

## Xote

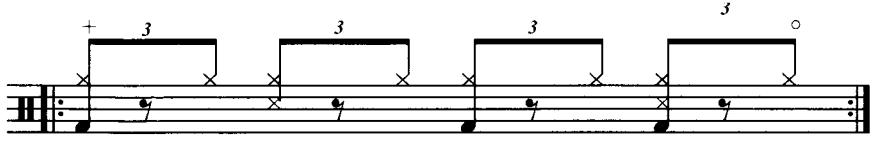
O xote em sua forma com pronúncia tercinada está escrito em 4/4 para melhor compreensão. O pulso segue sendo binário, como num compasso em 2/2.

Andamento:  $\text{♩} = 75 \text{ a } 90$ .

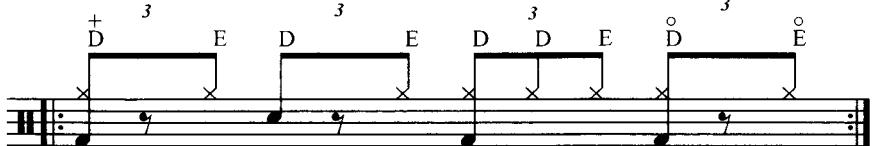
1)  70



2)



3)  71



4)



Play a long - BAIÃO

# BEBÊ

Apostila de Estudos

Curso de Contrabaixo Acústico

Arnou De Melo -  
Cb. Acústico  
Mário Jr. - Bateria

Conservatório de Música Popular Carlinhos Niehues

Hermeto Paschoal  
transc. Arnou De Melo

The sheet music consists of ten staves of bass guitar notation. The first staff shows a rhythmic pattern with a key signature of one sharp (F#). The second staff begins with a section labeled 'A' containing chords Am7(9), Am9(#5), Am7(9), and Am(M7) (C#m7(9)). The third staff starts with Dm7(9), followed by G7(13), Cm7(9), and F7(13). The fourth staff continues with Bb7(13), B∅7, E7(#11,b9), Bb7(13), and Am7(9). The fifth staff begins with a section labeled 'B' containing chords E∅7, A7(#5), D∅7, G7(#5), C∅7, and B7(#11). The sixth staff starts with Bbm7, Bm7, CM7, C#M7, DM7, EbM7, B7(#11), Bbm7, and B7(#11). The seventh staff begins with a section labeled 'C' containing chords Cm7(11), B7(#11), Bbm7(11), A7(#11), and Abm7(11). The eighth staff starts with G7(#11), F#M7, GM7, G#M7, AM7, A#M7, BM7, G7(#11), F#M7, and Bm7(11). The ninth staff continues with Bb7(#11), Am7(11), Ab7(#11), Gm7(11), and Gb7(#11). The tenth staff concludes with FM7, B∅7, and E7(b5b9).

Key signatures and time changes are indicated throughout the piece, such as the transition from 2/4 to 6/8 time at the end.

# Bebê

## Linha de Bateria

Play Along:  
Arnou de Melo (Contrabaixo Acústico)  
Mario Jr (Bateria)

Hermeto Pascoal

*J = 90*

Introdução

The sheet music consists of ten staves of drum notation. The first staff starts with a 2/4 time signature and a tempo of 90 BPM. It features a 'Introdução' section followed by two variations labeled '1.' and '2.'. Subsequent staves switch between 2/4 and 3/4 time signatures. Various drum patterns are marked with letters: 'A' at measure 12, 'A'' at measure 20, and 'B' at measure 28. Measures 32 and 40 are blank. Measure numbers 6, 16, 24, and 36 are also present.

**C**

44

48

52

56

60

64

D.S. al Coda

70

74

78

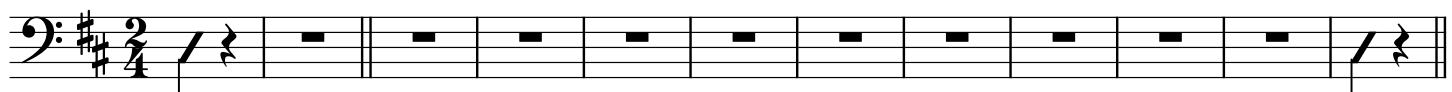
82

# ASA BRANCA

arr. Arnou De Melo e Mário Jr.

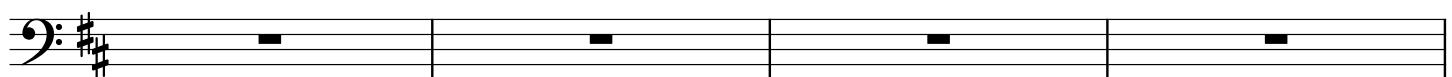
Luiz Gonzaga

Intro D D D

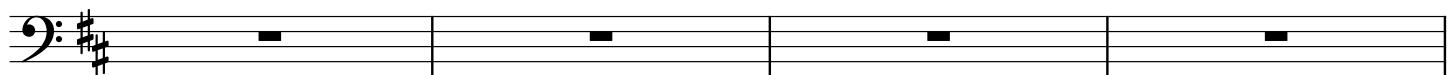


13 [A] D

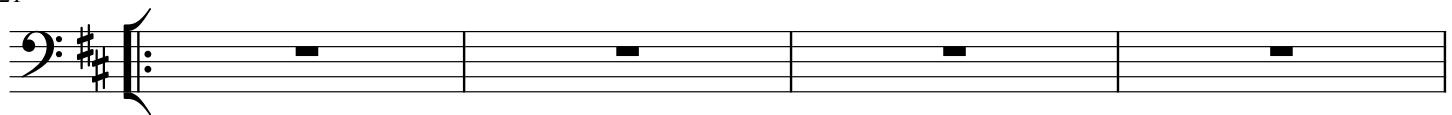
G



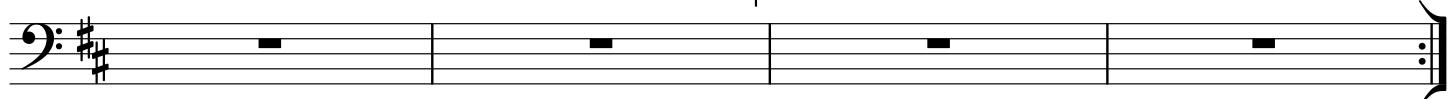
17 D A D



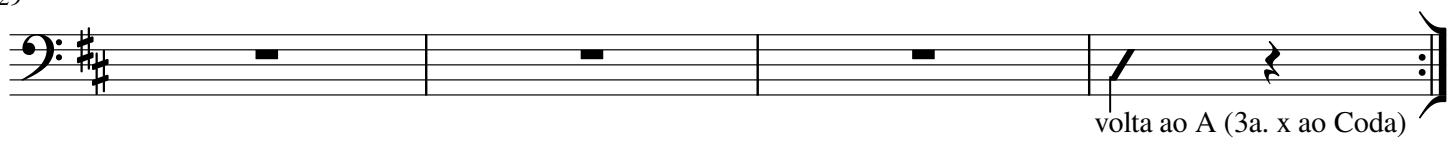
21 [B] D D7 G



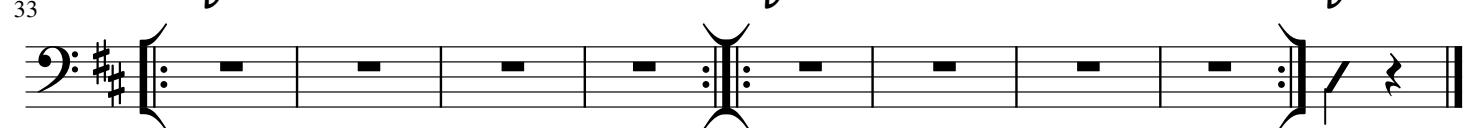
25 A 1. D



29 2. D D



33 D D D



Play-a-long:  
BAIÃO  
Arnou De Melo -  
Contrabaixo Acústico  
Mário Jr. -  
Bateria

# PONTEIO

## Apostila de Estudos

### Curso de Contrabaixo Acústico

Edu Lobo / Capinan

The sheet music consists of ten staves of musical notation for a solo instrument, likely guitar. The staves are arranged vertically, each starting with a different time signature and key signature. The first staff starts with  $E_m 7^{(9)}$  in 2/4 time. The second staff starts with  $E_m 7^{(9)}$  in 6/8 time. The third staff starts with  $F7M$  in 6/8 time. The fourth staff starts with  $E_m 7^{(9)}$  in 6/8 time. The fifth staff starts with  $F7M$  in 6/8 time. The sixth staff starts with  $A_m 7$  in 6/8 time. The seventh staff starts with  $A_m/A_b$  in 6/8 time. The eighth staff starts with  $C/G$  in 6/8 time. The ninth staff starts with  $F\#_m 7$  in 6/8 time. The tenth staff starts with  $B7$  in 6/8 time. The eleventh staff starts with  $C7M$  in 6/8 time. The twelfth staff starts with  $G/B$  in 6/8 time. The thirteenth staff starts with  $A_m$  in 6/8 time. The fourteenth staff starts with  $A_m/G$  in 6/8 time. The fifteenth staff starts with  $F\#_m 7$  in 6/8 time. The sixteenth staff starts with  $B7$  in 6/8 time. The seventeenth staff starts with  $4X$  in 6/8 time. The eighteenth staff starts with  $E$  in 6/8 time. The nineteenth staff starts with  $D$  in 6/8 time. The twentieth staff starts with  $E$  in 6/8 time. The twenty-first staff starts with  $D$  in 6/8 time. The twenty-second staff starts with  $\emptyset$  in 6/8 time. The twenty-third staff starts with  $A$  in 6/8 time. The twenty-fourth staff starts with  $B$  in 6/8 time. The twenty-fifth staff starts with  $A$  in 6/8 time. The twenty-sixth staff starts with  $B$  in 6/8 time. The twenty-seventh staff starts with  $A$  in 6/8 time. The twenty-eighth staff starts with  $B$  in 6/8 time. The twenty-ninth staff starts with  $A$  in 6/8 time. The thirtieth staff starts with  $B$  in 6/8 time. The thirty-first staff starts with  $A$  in 6/8 time. The thirty-second staff starts with  $B$  in 6/8 time. The thirty-third staff starts with  $A$  in 6/8 time. The thirty-fourth staff starts with  $B$  in 6/8 time. The thirty-fifth staff starts with  $A$  in 6/8 time. The thirty-sixth staff starts with  $B$  in 6/8 time. The thirty-seventh staff starts with  $A$  in 6/8 time. The thirty-eighth staff starts with  $B$  in 6/8 time. The thirty-ninth staff starts with  $A$  in 6/8 time. The forty-first staff starts with  $C$  in 6/8 time. The forty-second staff starts with  $D$  in 6/8 time. The forty-third staff starts with  $C$  in 6/8 time. The forty-fourth staff starts with  $D$  in 6/8 time. The forty-fifth staff starts with  $C$  in 6/8 time. The forty-sixth staff starts with  $D$  in 6/8 time. The forty-seventh staff starts with  $C$  in 6/8 time. The forty-eighth staff starts with  $D$  in 6/8 time. The forty-ninth staff starts with  $G$  in 6/8 time. The五十th staff starts with  $F$  in 6/8 time. The fifty-first staff starts with  $C$  in 6/8 time. The fifty-second staff starts with  $D$  in 6/8 time. The fifty-third staff starts with  $C$  in 6/8 time. The fifty-fourth staff starts with  $D$  in 6/8 time. The fifty-fifth staff starts with  $C$  in 6/8 time. The fifty-sixth staff starts with  $D$  in 6/8 time. The fifty-seventh staff starts with  $G$  in 6/8 time. The fifty-eighth staff starts with  $F$  in 6/8 time.

Track 13

• = 116

## PLAYGROUND

(baião)

Nelson Faria

**(A) 0** C/B 0 C/B

**(B) Csus4** F#Maj7/C

**Bbsus4** EbMaj7/Bb

**Bbsus4** Dm9 G13

**(C) Cmaj7** BbMaj7 Cmaj7 BbMaj7

**Cmaj7** BbMaj7 Am7 D9

**0** C/B 0 C/B

Ride The Brazilian Rhythm Section

Playground 2/2

Handwritten musical score for 'Ride The Brazilian Rhythm Section' featuring 12 staves of music for a single player. The score includes various solos (E, F, G, H, I, J, K, L, M) and a drum solo section (I). Measures are marked with 'C/O' (Cut Off) and 'O' (Open). Measure numbers 107, 111, 131, and 135 are visible on the left side.

Drums  
• = 116

## PLAYGROUND

(baião)

Nelson Faria

**A**

**B**

**C**

**D**

**E**

**F** (SOLOS)

8 TIMES

**G**

**H**

**I** DRUM SOLO - 8 BARS -

**J**

**K**

**L**

**M**