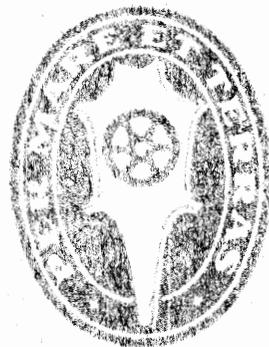


# A. PIATTI

## Violoncello-Schule

Violoncello-Method



EDITION SCHOTT

No. 970

149437

EDITION SCHOTT

No. 970

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# VIOLONCELLO SCHULE

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Auszug aus den in-  
struktiven Werken von

Dotzauer, Duport, Kummer,  
Lee, Romberg etc.

Herausgegeben  
und erweitert von

## A. PIATTI

Neue Ausgabe von W. E. WHITEHOUSE und R. V. TABB

**B. SCHOTT'S SÖHNE, MAINZ**

Leipzig  
B. Schott's Söhne  
Lindenstr. 16/18

Bruxelles  
Schott Frères  
30 Rue St. Jean

Paris  
Max Eschig & Cie.  
48 Rue de Rome

für England: Augener Ltd., London

Printed in Germany — Imprimé en Allemagne

MT  
500  
P. 130

# THE OPEN STRINGS OF THE VIOLONCELLO

## DIE LEEREN SAITEN DES VIOLONCELLOS

The Zero(0) indicates that the open string is to be played



Das Zeichen(0) bedeutet das Anstreichen der leeren Saite

▢ = The down bow

∇ = The up bow

▢ = Abstrich

∇ = Aufstrich

### EXERCISES ON THE OPEN STRINGS UEBUNGEN AUF DEN LEEREN SAITEN

The whole bow is to be used  
Mit ganzem Bogen



Use half the bow on each minim  
Auf jede halbe Note die Hälfte des Bogens



To be played first with the whole bow, and then with the middle of the bow  
Zuerst mit ganzem Bogen, dann nur in der Mitte des Bogens



The whole bow to be used  
Mit ganzem Bogen



To be played with the point of the bow  
An der Spitze des Bogens



Also on the G and D strings  
Ebenso auf der G und D Saite



3 0 1 3 1 3 4 3 4 0 4 0 1 0 1 3 1 3 4 3 4 0 4 0 1 0 1 2

1 2 4 2 4 0 4 0 1 0 1 2 1 2 4 2 1 0 1 0 4 0 4 2 4 2 1

2 1 0 1 0 4 0 4 3 4 3 1 3 1 0 1 0 4 0 4 3 4 3 1 0

4 0 3 1 0 1 4 3 1 3 0 4 3 4 1 0 4 0 3 1 0 1 4 3 1 3 0 4 3 4 1 0 4 0 2 1 0

1 4 2 1 2 0 4 2 4 1 0 4 0 2 1 0 1 4 2 1 0 2 1 0 4 1 0 4 2 0 4 2 1 4 2 1

0 2 1 0 4 1 0 4 3 0 4 3 1 4 3 1 0 3 1 0 4 1 0 4 3 0 4 3 1 4 3 1 0

5 0 4 1 0 3 1 4 3 0 4 1 0 3 1 4 2 0 4 1 0 2 1 4 2

0 4 2 1 1 0 0 4 4 2 3 1 1 0 0 4 4 3 3 1 1 0 0

6 0 1 3 1 3 4 0 4 0 1 2 1 3 4 0 4 0 1 2 1

2 4 2 1 0 1 0 4 3 4 2 1 0 1 0 4 3 4 3 1 0

7 0 4 1 0 3 1 4 2 0 4 1 0 3 1 4 2 0 4 2 3 1 0 0 4 4 2 3 1 1 0 0

Every position, (except the half position), can be subdivided into :-

*The Normal Position*, the fingers being a semitone apart (the 1<sup>st</sup> and 4<sup>th</sup> fingers covering a minor 3<sup>rd</sup>).

*The Extended Position*, the 1<sup>st</sup> and 4<sup>th</sup> fingers covering a major 3<sup>rd</sup>.

It is important to remember that the interval of a tone is never played between the 3<sup>rd</sup> and 4<sup>th</sup> fingers (there are however some rare exceptions to this rule)

Jede Lage (mit Ausnahme der halben Lage) kann eingeteilt werden in :-

*Die Normal oder enge Lage*; die Finger sind im Abstand von Halbtönen, so dass der Zwischenraum zwischen dem 1. und 4. Finger eine kleine Terz ausmacht.

*Die gestreckte Lage*; der Zwischenraum zwischen dem 1. u. 4. Finger macht eine grosse Terz aus. Es ist wichtig daran zu erinnern, dass das Intervall des Ganztones nie mit dem 3. und 4. Finger gespielt wird (immerhin giebt es ganz seltene Ausnahmen von dieser Regel)

## SCALES AND EXERCISES IN THE FIRST POSITION (NORMAL) TONLEITERN UND ÜBUNGEN IN DER ERSTEN LAGE (NORMAL LAGE)

### Scale of C Major C. Dur Tonleiter



### Arpeggio



### Romberg



### Romberg



First system of musical notation. The treble clef staff contains a sequence of notes with fingerings: 2, 4, 3, 4, 1, 4, 4, 1, 4. A V-shaped fingering mark is placed above the first note. The bass clef staff contains whole notes.

Second system of musical notation. The treble clef staff contains a sequence of notes with fingerings: 3, 3, 1, 2, 1, 4, 2, 3, 4. A V-shaped fingering mark is placed above the eighth note. The bass clef staff contains half notes.

Third system of musical notation. The treble clef staff contains a sequence of notes with fingerings: 2, 1, 2, 1, 3, 3, 3. A V-shaped fingering mark is placed above the second note. The bass clef staff contains quarter notes.

Fourth system of musical notation. The treble clef staff contains a sequence of notes with fingerings: 4, 1, 1, 2, 4, 4, 4. A V-shaped fingering mark is placed above the fifth note. A large '3.' is written to the left of the system. The bass clef staff contains quarter notes.

Lee.

Fifth system of musical notation. The treble clef staff contains a sequence of notes with fingerings: 2, 1, 4, 4, 2, 1, 4. A V-shaped fingering mark is placed above the fifth note. The bass clef staff contains quarter notes.

## VARIETIES OF TONE

## VERSCHIEDENHEITEN DER TONGEBUNG

The artistic interpretation of music depends upon (among other things) the varieties of tone colour introduced. They bear a similar relation to music as the various shades of colour do to painting. Increase of Tone depends upon three important points which should be carefully noted; they all emanate from the action of the bow

1. More pressure with the first finger
2. The bow nearing the bridge
3. Quickening the pace (of the bow)

Die künstlerische Wiedergabe eines Musikstückes hängt unter anderem von der Verschiedenheit der angewandten Klangfarben ab. Sie stehen in gleicher Beziehung zur Musik wie die verschiedenen Schattierungen der Farbe beim Malen. Steigerungen des Tones hängen von drei wichtigen Momenten ab, welche sorgfältig beachtet werden müssen; sie hängen alle mit der Bogenführung in engster Beziehung

1. Die Stärke des Druckes des 1. Fingers
2. Die Nähe des Bogens am Steg.
3. Das Zeitmass des Streichens



Dotzauer

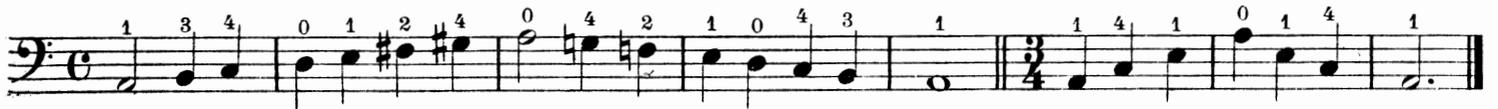
To be repeated many times, gradually increasing the tone and speed  
Oft zu wiederholen, nach und nach rascher und mit stärkerer Tongebung



Also on the D string  
Ebenso auf der D-Saite

Scale of A minor (Melodic) A-Moll Tonleiter (Melodisch)

Arpeggio



EXERCISES IN THE FIRST POSITION (NORMAL AND EXTENDED)  
ÜBUNGEN IN DER ERSTEN LAGE. (NORMAL u. GESTRECKTE LAGE)

Lee



Kummer



7

*p* *p* *f*

*p* *f*

0 1 2 4 2 1

Scale of G Major. G. Dur Tonleiter

Arpeggio

0 1 3 4 0 1 3 4 3 1 0 4 3 1 0 0 3 0 4 0 3 0

Dotzauer

8

*f* *p*

*p* *f* *p*

4 3 1 3 1 1 2 4 V 2 3 4 3 4 3 1

3 1 2 V V V 1 4 3 1 2 4 3

V 3 4 3 1 3 4 3 1 2 4 3 2 3 4

9

*p*

3 1 0

*mf* *f*

*mf*

*f*

0 1 3 4 3 1

# THE HALF POSITION

## HALBE LAGE

**RULE.**

Never stretch from one position to another, always move the whole hand, the thumb maintaining its same relative position

**REGEL**

Nie von einer Lage in eine andere spannen, immer mit der ganzen Hand zugleich die Lage ändern; der Daumen bleibt in entsprechender Stellung der jeweiligen Lage

Scale of E minor (Melodic) E. Moll Tonleiter (Melodisch)

Arpeggio

The large figure denotes that at this point a change of position occurs

Die gross gedruckten Ziffern zeigen an, dass an diesen Stellen ein Lagenwechsel stattfindet

\* In crossing the strings from the 1<sup>st</sup> position into the half position, the entire hand must slide back a whole tone (as shewn by the acciaccatura) no slide being heard from the first finger. This method of shifting applies to all similar passages

\* Beim Übergang von der ersten Lage (gestreckte Lage) auf der G. Saite nach der halben Lage auf der D. Saite muss der 4. Finger einen Ganzton nach rückwärts gleiten; ein Gleiten des ersten Fingers darf nicht gehört werden. Diese Art des Lagenwechsels wird in allen ähnlichen Fällen angewandt

R. V. T.

Dotzauer

11

Romberg

12



0 1 3 4 0 1

*f*

1 3 0 1 4

*p*

15

R. V. T.

3 4 3 4 2 1 2 1 0 4 2 1

*p*

2 2 1 1 0 4 2 4 2 4 2 1 4 2 1

*p* *cresc.*

4 2 2 1 4 3 1

*f*

3 4 2 1 2 1 0 4 2 1 4 2 1 0 4 2 1

*p* *cresc.* *f*

0 1 3 4 3 1

Scale of B minor (Melodic) B.Moll Tonleiter (Melodisch)

Arpeggio

2 4 0 1 2 4 1 2 0 4 3 1 0 4 2 3 0 3 1 3 0 3

Lee

16 *f*

Dotzauer

17 *p*

3 3 3 3 2 3 1 2

*p* *f* *f*

1 1 3 4 4 2 1 1 3 4 4 2

Scale of A Major. A.Dur Tonleiter

Arpeggio

1 2 4 0 1 2 4 0 4 2 1 0 4 2 1 1 4 1 0 1 4 1

18 *mf* *p* Romberg

3 0 3 0 4 1 4 3 4 4 1

*f* *p*

3 1 3 4 1 4 1 0 4 1 1 4 1 1 4 1 4

*f*

1 0 4 1 1 4 1 1 0 1 1 3

Kummer

19

Musical score for measures 19-20 of 'Kummer'. The score is written for two staves (treble and bass clef) in a key signature of two sharps (F# and C#) and a 3/4 time signature. Measure 19 starts with a piano (*p*) dynamic. Measure 20 features dynamic changes from piano (*p*) to forte (*f*) and back to piano (*p*). Fingerings are indicated by numbers 1-4 above the notes. The piece concludes with a fermata over the final notes.

Dotzauer

20

Musical score for measures 20-21 of 'Dotzauer'. The score is written for two staves (treble and bass clef) in a key signature of two sharps (F# and C#) and a 6/8 time signature. Measure 20 begins with a piano (*p*) dynamic. Measure 21 includes dynamic markings for piano (*p*) and features a fermata over the final notes. Fingerings are indicated by numbers 1-4 above the notes.

Scale of F Major F. Dur Tonleiter

Arpeggio

21

Lee.

22

23

Kummer

Scale of D minor. (Melodic) D-Moll Tonleiter (melodisch)

Arpeggio

Romberg

24

*p* *f*

*f* *mf*

*f*

R. V. Tabb

25

*p* *p*

*f* *p*

*mf* *f*

Scale of B $\flat$  major. B-dur Tonleiter

Arpeggio

Musical notation for the scale of B $\flat$  major. The notation is on a single bass clef staff in common time. It shows the ascending and descending scales with fingerings: 2, 4, 0, 1, 2, 4, 0, 1, 0, 4, 2, 1, 0, 4, 2, 2, 0, 2, 1, 2, 0, 2. A repeat sign is at the end.

Musical notation for the first arpeggio exercise, starting at measure 26. It is marked *f* (forte). The notation is on a grand staff (treble and bass clefs). The right hand plays a series of chords with accents (>), and the left hand plays a rhythmic accompaniment. The exercise is attributed to Lee.

Musical notation for the second arpeggio exercise, continuing the grand staff. It features similar chordal patterns in the right hand and rhythmic accompaniment in the left hand.

Musical notation for the third arpeggio exercise, continuing the grand staff. It continues the pattern of chords and rhythmic accompaniment.

Musical notation for the fourth arpeggio exercise, starting at measure 27. It is marked *mf* (mezzo-forte) and *p* (piano). The notation is on a grand staff. The right hand has accents and slurs, and the left hand has a steady accompaniment. The exercise is attributed to R. V. Tabb.

Musical notation for the fifth arpeggio exercise, continuing the grand staff. It concludes the series of arpeggio exercises.

*p*  
*mf*

*f*

0 1 2 4 2 1

Scale of G minor. (Melodic.) G-Moll Tonleiter. (melodisch.) Arpeggio

0 1 2 4 0 1 3 4 2 1 0 4 2 1 0 0 2 0 4 0 2 0

28

*p* *f* Kummer

*p* *pp*

29 *f*

*p*

*p* *f*

*p* *p*

*cresc.* *f*

0 1 3 4 2 1 0 1 3 4 2 1



## EXERCISES ON SEPARATE BOWINGS

## ÜBUNGEN IN BOGEN-STRICHARTEN

The following exercises are to be played lightly with the middle of the bow, and should be practised with varying pace and tone. Ultimately they can be played "Spiccato" i. e. with a jumping bow

Die folgenden Übungen werden in der Mitte des Bogens leicht und in verschiedener Schnelligkeit und Stärke geübt. Zuletzt kann man sie auch "Spiccato" d. h. mit springendem Bogen spielen

Lee.

The image contains ten staves of musical notation for a cello exercise. The first staff is in bass clef, key of D major (one sharp), and common time (C). It contains a sequence of eighth notes. The subsequent staves show various bowing techniques: slurs, accents, and dynamic markings like 'V' (forte) and 'v' (piano). The exercises progress from simple eighth-note patterns to more complex rhythmic and articulation exercises.

## FINGER EXERCISES

## FINGER-ÜBUNGEN

The following exercises are also to be practised on the other strings. The thumb must remain in the same place whether the position is a close or an extended one

Folgende Übungen sind auch auf den andern Saiten zu üben. Der Daumen bleibt am selben Platz ob die Lage eng oder weit ist



EXERCISES ON DIFFERENT BOWINGS  
ÜBUNGEN IN VERSCHIEDENEN STRICHARTEN

Lee





EXERCISES FOR THE RIGHT WRIST

ÜBUNGEN FÜR DAS RECHTE HANDGELENK

The changing from one string to another is effected by the wrist, without moving the upper part of the arm

Der Übergang von einer Saite zur andern wird durch eine Handgelenkbewegung ausgeführt, ohne den oberen Teil des Armes zu bewegen

Kummer

V

Middle of the Bow. In der Mitte des Bogens.

Examples of different bowings to be applied to the above exercise  
Die obenstehende Übung ist auch mit folgenden Stricharten zu studieren

# THE SECOND POSITION

## DIE ZWEITE LAGE

1 1 2 3 4 4 3 2 1 1 1 2 3 4 4 3 2 1 1 1 2 3 4 4 3 2 1

1st String A-Saite      2nd String D-Saite      3rd String G-Saite      4th String C-Saite

Detailed description: This diagram shows the second position on the strings. It consists of four staves, one for each string. Above the staves are fingerings for each note. The notes are: 1st string (A, B, C, D, E, F, G, A), 2nd string (D, E, F, G, A, B, C, D), 3rd string (G, A, B, C, D, E, F, G), and 4th string (C, D, E, F, G, A, B, C). The fingerings are: 1st string (1, 1, 2, 3, 4, 4, 3, 2, 1), 2nd string (1, 1, 2, 3, 4, 4, 3, 2, 1), 3rd string (1, 1, 2, 3, 4, 4, 3, 2, 1), and 4th string (1, 1, 2, 3, 4, 4, 3, 2, 1).

Kummer

Detailed description: This is a musical score for a second position exercise. It consists of eight systems of two staves each. The first system is in 2/4 time. The second system is in 4/4 time. The third system is in 2/4 time. The fourth system is in 4/4 time. The fifth system is in 2/4 time. The sixth system is in 4/4 time. The seventh system is in 2/4 time. The eighth system is in 4/4 time. The score includes various musical notations such as notes, rests, slurs, and fingerings. The name 'Kummer' is written above the first system.

Also on the other strings  
Ebenso auf den andern Saiten

## EXERCISE IN THE FIRST AND SECOND POSITIONS

## ÜBUNGEN IN DER ERSTEN UND ZWEITEN LAGE

Andante

R. V. Tabb

The musical score consists of six systems, each with a piano (p) and bass clef staff. The tempo is marked 'Andante'. The key signature is one sharp (F#). The score includes various musical notations such as slurs, accents, and dynamic markings (*p*, *cresc.*, *f*, *rit.*). Fingering numbers (1, 2, 4, 0) are indicated above notes. The piece concludes with a double bar line and a final chord.

For further Studies in this style see "Position Studies" by R.V. Tabb (Augener Limited, London)

A 533

# THE THIRD POSITION

## DIE DRITTE LAGE

\* In descending from the third position to the first the first finger must remain on the string, gliding back very quickly, the second finger hitting the new note as hard as possible. It must be practised assiduously until little or no slide is apparent to the ear.

Während des Lagenwechsels von der 3. in die erste Lage bleibt der 1. Finger auf der Saite. In demselben Augenblick, in welchem der 1. Finger an seinen Platz in der 1. Lage kommt, lässt man den 2. Finger fest auf fallen (in dem untenstehenden Beispiel auf die Note C). Es muss dies sehr fleissig studiert werden, bis wenig oder gar kein Gleiten mehr hörbar ist.

Also on the other strings  
Ebenso auf den andern Saiten

EXERCISE IN THE FIRST, SECOND AND THIRD POSITIONS  
 ÜBUNG IN DER ERSTEN, ZWEITEN UND DRITTEN LAGE

Adagio ma non troppo

R. V. Tabb

The musical score is written for a single bass clef instrument in 3/4 time, with a key signature of one sharp (F#). It consists of six systems of two staves each. The first system begins with a dynamic marking of *p* and includes fingering numbers 1, 2, 1, 1, 2, 4, 2, 1, 0, 3, 2, 2, 3, and 0. The second system includes a dynamic marking of *p* and fingering numbers 1, 1, 3, 0, 4, 2, 1, 2, 4, and 2. The third system includes a dynamic marking of *p* and fingering numbers 3, 4, 1, 1, 1, 4, 2, 2, and 1. The fourth system includes dynamic markings of *cresc.*, *f*, and *p*, and fingering numbers 4, 1, 4, 2, 2, 1, 0, 1, 1, 4, 1, 0, 1, 1, 1, 4, 2, and 4. The fifth system includes a dynamic marking of *p* and a *rit.* marking, and fingering numbers 4, 4, 2, 0, 1, 2, 1, and 0. The score concludes with a final double bar line.

For further Studies in this style see "Position Studies" by R. V. Tabb (Augener Limited, London.)

THE FOURTH POSITION

DIE VIERTE LAGE

In this position the thumb must rest in the angle of the neck, encircling the same, with the fingers in a sloping position

In dieser Lage bleibt der Daumen in der Ecke des Halses, diesen leicht umspannend, die Finger in einer nach oben geneigten Stellung.

1<sup>st</sup> string A-Saite

2<sup>nd</sup> string D-Saite

3<sup>rd</sup> string G-Saite

4<sup>th</sup> string C-Saite

Kummer

Also on the other strings  
Ebenso auf den anderen Saiten

EXERCISES FOR THE SUCCESSIVE USE  
OF THE FIRST FOUR POSITIONS

ÜBUNGEN FÜR ABWECHSELNDE ANWENDUNG DER ERSTEN VIER LAGEN

Owing to the extensive compass of the Violoncello (shown below in octaves)

In Folge des grossen Ton-Umfanges (wie das unten stehende Beispiel zeigt)

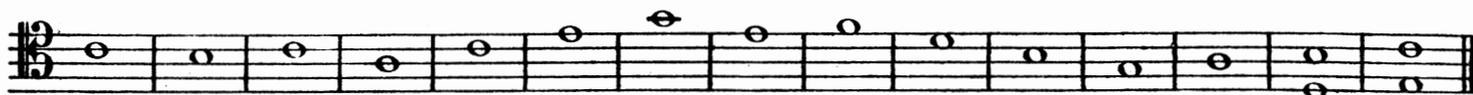
it is necessary for the student to be acquainted with three clefs

ist es notwendig, dass der Schüler die 3 Schlüssel kennen lernt

Bass or F clef. Tenor or C clef. Treble or G clef.  
Bass oder F Schlüssel. Tenor oder C Schlüssel. Violin oder G Schlüssel.

They should follow one another in this order, but when the Treble Clef is used directly after the Bass Clef, the former is invariably meant to be played an octave lower than written

Dies ist die gewöhnliche Reihenfolge, wird aber der Violin-Schlüssel direct nach dem Bass-Schlüssel gebraucht, so wird der Ersterer ausnahmslos eine Oktave tiefer gespielt, als wie er geschrieben ist

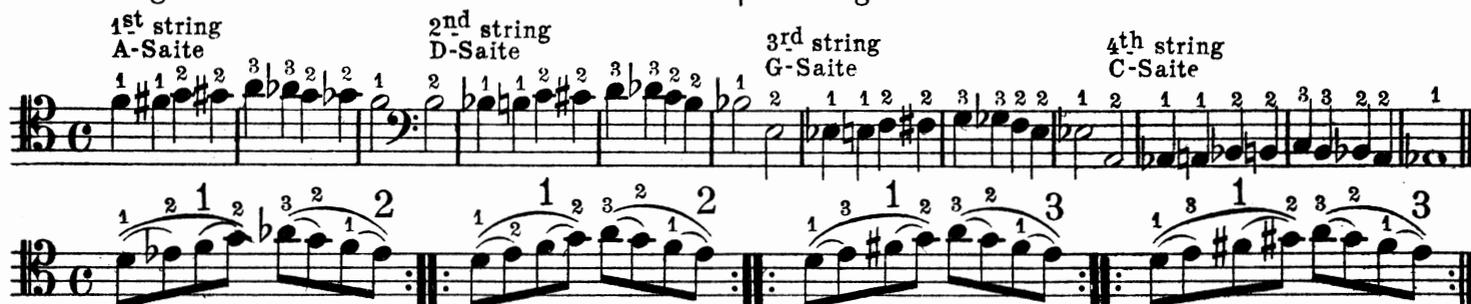


THE FIFTH POSITION

DIE FÜNFTE LAGE

In the fifth, sixth and seventh positions the thumb gradually recedes from its encircling position at the base of the neck, and at the same time the fourth finger is less used

In der 5., 6. und 7. Lage verlässt der Daumen seine bisherige Lage im Winkel des Halses, nach und nach; zugleich wird der 4. Finger nur noch sehr selten gebraucht



Also on the other strings  
Ebenso auf den andern Saiten

THE SIXTH POSITION  
DIE SECHSTE LAGE



Also on the other strings  
Ebenso auf den andern Saiten

THE SEVENTH POSITION  
DIE SIEBENTE LAGE



GLISSANDO (gliding)

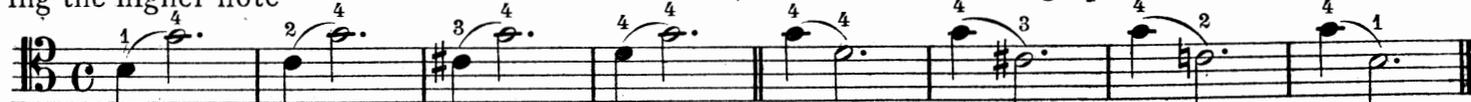
GLISSANDO (gleiten, rutschen)

In ascending, the slide is made by the finger playing the lower note

Beim Hinaufgleiten führt der Finger, der die untere Note gespielt hat, das Glissando aus

In descending, the slide is made by the finger playing the higher note

Beim Hinuntergleiten führt es der Finger aus, der die obere Note gespielt hat



Also on the other strings  
Ebenso auf den andern Saiten

# SCALES AND EXERCISES ON THE DIFFERENT POSITIONS TONLEITERN UND ÜBUNGEN IN DEN VERSCHIEDENEN LAGEN

Scale of C Major C-Dur Tonleiter

0 1 3 4 0 1 3 4 0 1 2 4 0 1 2 4 1 2 3 2 1 4 2 1 4 2 1 0 4 2 1 0 4 3 1 0 4 3 1 0

Arpeggio

0 1 4 2 1 3 2 1 3 2 3 1 2 3 1 2 4 1 0

The large figure denotes that at this point a change of position occurs

Die gross gedruckten Zahlen zeigen an, dass an dieser Stelle ein Lagenwechsel stattfindet

Cantabile. Tempo giusto

Kummer

Allegro moderato

Kummer

Andante

Lee

3

*p*

*f*

*p*

Scale of A minor (Melodic) A-Moll Tonleiter (melodisch)

1 3 4 0 1 2 4 0 1 2

4 1 2 3 4 2 1 4 2 1 0 4 3 1

Arpeggio

1 4

1 0 1 4

0 1 4 1