

# CONTENTCELLO

#### **General Information**

Cello Sound Chart ...... 108

#### **Technical Details Chapter**

#### Premium Line

ersum	)
elcanto Gold 112	2
elcanto 113	;

#### Artist Line

Dominant	114
----------	-----

#### Classic Line

pirit!	120
pirocore	124
uperflexible	130
räzision	136



## SOUNDCHARTCELLOSTRINGS









**Instrument** Cello <sup>4</sup>/<sub>4</sub> – 70 cm | 27.6"

#### Material

	5		Ο
VE41	а	Steel core	Multialloy wound
VE42	d	Steel core	Multialloy wound
VE43	G	Spiral core	Tungsten/chrome wound
VE44	С	Spiral core	Tungsten/chrome wound

### Gauges

	med	dium	
	kg	ங்	
VE41	17.6	38.8	
VE42	14.3	31.5	
VE43	14.3	31.5	
VE44	13.7	30.2	

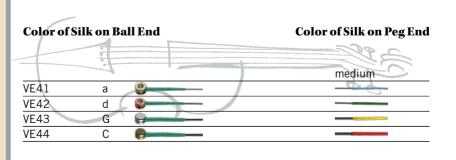
#### **Set** Cello ¼ – 70 cm | 27.6" **VE400** VE41 VE42

VE43 VE44

*ersum* strings impress with a beautiful tonal balance: a sweet top and a warm, velvety and round bottom. With their focused sound and precise and powerful intonation they give your instrument a unique personality and offer you great versatility in expression. A vast spectrum of colors and an

ideal balance across all strings provide support for the cello's lower voice while accentuating

its soloistic opportunities.

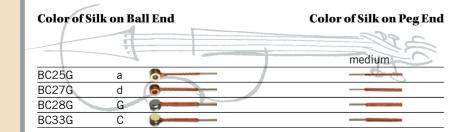


**Instrument** Cello <sup>4</sup>/<sub>4</sub> – 70 cm | 27.6"

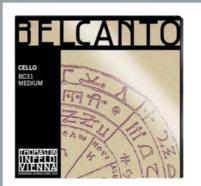
#### Material

	5		Ο	
BC25G	а	Steel core	Multialloy wound	
BC27G	d	Steel core	Multialloy wound	
BC28G	G	Spiral core	Multialloy wound	
BC33G	С	Spiral core	Tungsten/multialloy wound	
20000	0			

n 27.6"



*elcanto*, that's a new string concept for Cellos designed to capture the modern sound. Belcanto Gold strings offer a transparent, rich tone and a warm timbre. They are 100% nickel-free, suitable for players who have allergic reactions to nickel. The Belcanto string system enables individual customization of sound without compromising tension balance by mixing strings from both sets - Belcanto and Belcanto Gold.



elcanto strings offer a bright, clear and balanced sound. The *Belcanto* string System – including *Belcanto* and Belcanto Gold - enables individual customization of sound without compromising tension balance by mixing strings from both sets.

**Instrument** Cello <sup>4</sup>/<sub>4</sub> – 70 cm | 27.6"

#### Material

BC28

BC33

	$\square$		Ο	
BC25	а	Steel core	Chrome wound	
BC27	d	Steel core	Chrome wound	
BC28	G	Spiral core	Chrome wound	
BC33	С	Spiral core	Tungsten wound	

## Gauges

	kg	ıЪ	
BC25	17.8	39.2	
BC27	14.0	30.9	
BC28	14.0	30.9	
BC33	13.5	29.8	

medium

#### Cello 4/4 - 70 cm | 27.6" BC31 BC25 BC27 BC28 BC33

Set

### Color of Silk on Ball End BC25 а BC27

С

**Color of Silk on Peg End** 





*ominant* strings, made with a highly flexible, multi-strand synthetic core, provide the tonal warmth and feel of a gut string while being impervious to changes in humidity. The sound is soft, clear with a stable intonation and they are rich in overtones.

#### **Instrument** Cello <sup>4</sup>/<sub>4</sub> – 70 cm | 27.6"

## Material

	5		Ο	
142	а	Synthetic core	Chrome wound	
143	d	Synthetic core	Chrome wound	
144	G	Synthetic core	Chrome wound	
144A	G	Synthetic core	Silver wound	
145	С	Synthetic core	Chrome wound	
145A	С	Synthetic core	Silver wound	

### Gauges

	lig	ght	me	dium	hea	avy	
	kg	Б	kg	њ	kg	lb	
142	13.0	28.7	14.0	30.9	14.8	32.6	
143	10.3	22.7	11.3	24.9	12.6	27.8	
144	9.5	20.9	10.4	22.9	11.5	25.4	
144A	10.6	23.4	11.6	25.6	12.6	27.8	
145	9.5	20.9	10.2	22.5	11.2	24.7	
145A	10.9	24.0	12.1	26.7	13.0	28.6	

#### Set

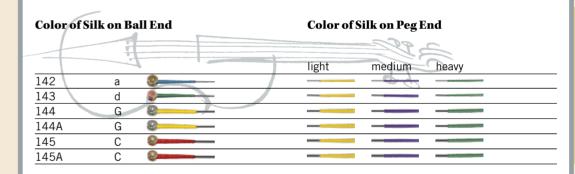
Cello 4/4 – 70 cm | 27.6"



#### Tensions

light (weich) = w medium (mittel) heavy (stark) = st

All catalog numbers are medium tension. For light tension add "w", for heavy tension add "st" to the catalog number. e.g. 142w or 142st. Specify when ordering.



[]		Ο
а	Synthetic core	Chrome wound
d	Synthetic core	Chrome wound
G	Synthetic core	Chrome wound
С	Synthetic core	Chrome wound
12.8	28.2	<b>147¾</b> 142¾
		142¾
		143¾
9.7	21.4	145¾
	a d G C m	a Synthetic core d Synthetic core G Synthetic core C Synthetic core medium 12.8 28.2 10.9 24.0 9.9 21.8

<b>Material</b> 142½ 143½	J		Ο
143½	а	Synthetic core	Chrome wound
	d	Synthetic core	Chrome wound
144½	G	Synthetic core	Chrome wound
145½	С	Synthetic core	Chrome wound
142½	11.5	edium متر 25.4	Cello ½ – 60 cm   23.6"
142½ 143½	11.5	25.4 22.3	
14372 144½	9.6	21.2	
145½	9.4	20.7	145½
Color of Sill	k on Ball E	nd	Color of Silk on Peg End medium

Dominant Cello Strings

142¾

143¾

144¾

145¾

а

d

G

С

0

0

Material			
	5		Ο
142¼	а	Synthetic core	Chrome wound
143¼	d	Synthetic core	Chrome wound
144¼	G	Synthetic core	Chrome wound
145¼	С	Synthetic core	Chrome wound
142¼ 143¼	12.1 10.1	26.7 22.3	<b>147¼</b> 142¼ 143¼
144¼	9.2	20.3	144¼
145¼	9.0	19.8	145¼
		End	Color of Silk on Peg End

Material			
	5		Ο
1421/8	а	Synthetic core	Chrome wound
1431⁄8	d	Synthetic core	Chrome wound
1441⁄/8	G	Synthetic core	Chrome wound
1451/8	С	Synthetic core	Chrome wound
Gauges		medium	<b>Set</b> Cello ½ – 48 cm   18.9"
	kg		
1421/8	11.0		<b>147½</b> 142½
142 /8	9.3		
14378 144½	8.8		
145½	8.6		1451/8
Color of S	ilk on Ball	End	Color of Silk on Peg End
			medium
1421⁄8	а		

Dominant Cello Strings

142¼

1431/4

144¼

145¼

а

d

G

С

0

0



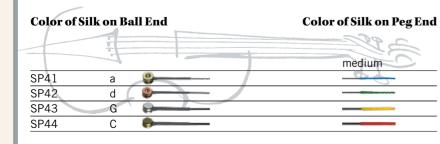
Behind each string of the Spirit! string line is the fundamental idea that making music should bring you joy. The advancing player and aspiring artist will discover that Spirit! strings provide them with everything needed to produce a distinguished sound for every kind of music. These strings impress with an even, balanced tone across all strings and have a beautiful, warm tone, making it also an excellent choice for those looking to balance out a brighter-sounding instrument.

#### **Instrument** Cello <sup>4</sup>/<sub>4</sub> – 70 cm | 27.6"

Material

	$\square$		Ο
SP41	а	Steel core	Chrome wound
SP42	d	Steel core	Chrome wound
SP43	G	Rope core	Chrome wound
SP44	С	Rope core	Chrome wound

Gauges	mec	lium	<b>Set</b> Cello ¼ – 70 cm l 27.6"	
	kg	īb		SP400
SP41	17.5	38.4		SP41
SP42	14.3	31.5		SP42
SP43	14.3	31.5		SP43
SP44	13.6	30.0		SP44



**Instrument** Cello <sup>3</sup>/<sub>4</sub> – 65 cm | 25.6"

#### Material

	5		Ο
SP41¾	а	Steel core	Chrome wound
SP42¾	d	Steel core	Chrome wound
SP43¾	G	Rope core	Chrome wound
SP44¾	С	Rope core	Tungsten wound

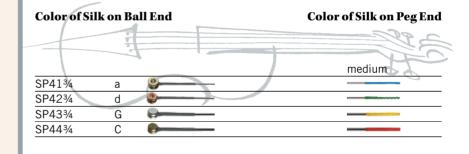
Spirit! Cello Strings

#### Gauges

	med	dium	
	kg	Б	
SP41¾	15.9	35.0	
SP42¾	13.4	29.5	
SP43¾	12.5	27.6	
SP44¾	12.6	27.8	

Set
Cello ¾ – 65 cm l 25.6"

SP400¾
SP413/4
SP423/4
SP433/4
SP44¾



Instrument	Cello ½	– 60 cm   23.6"	
Material			
	5	$\bigcirc$	Ο
SP41½	а	Steel core	Chrome wound
SP421/2	d	Steel core	Chrome wound
SP43½	G	Rope core	Chrome wound
SP44½	С	Rope core	Tungsten wound
SP411/2	14.0	<b></b>	SP400½ SP41½
SP42 <sup>1</sup> /2	12.1	26.7	SP42½
SP43½	11.0	24.3	SP43½
SP441/2	11.0	24.3	SP441/2
Color of Silk	on Ball I	Bnd	Color of Silk on Peg End
	Ŧ		medium
SP41½	a 🙎		



d

G

С

SP421/2

SP431/2

SP441/2



Spiral rope core. They offer a longer period of musical vibration and significantly reduce inertia. *Spirocore* strings are equally effective when playing arco or pizzicato. They are highly responsive and long lasting. *Spirocore* strings, widely recognized as "the reference standard", are renowned for their distinctive tone and playability.

**Instrument** Cello <sup>4</sup>/<sub>4</sub> – 70 cm | 27.6"

Material

	Л		Ο	
S25	а	Spiral core	Chrome wound	
S26	а	Spiral core	Aluminum wound	
S27	d	Spiral core	Chrome wound	
S27A	d	Spiral core	Aluminum wound	
S28	G	Spiral core	Chrome wound	
S28A	G	Spiral core	Silver wound	
S29	С	Spiral core	Chrome wound	
S30	С	Spiral core	Silver wound	
S32	G	Spiral core	Tungsten wound	
S33	С	Spiral core	Tungsten wound	

Gauges							
	light		me	medium		avy	
	kg	њ	kg	њ	kg	њ	
S25	14.0	30.9	14.8	32.6	16.0	35.3	
S26	14.0	30.9	14.8	32.6	16.0	35.3	
S27	13.5	29.8	14.3	31.5	15.0	33.1	
S27A	13.5	29.8	14.3	31.5	15.0	33.1	
S28	13.0	28.7	14.0	30.9	14.5	32.0	
S28A	13.0	28.7	14.0	30.9	14.5	32.0	
S29	12.3	27.1	13.5	29.8	14.0	30.9	
S30	12.3	27.1	13.5	29.8	14.0	30.9	
S32	13.0	28.7	14.0	30.9	14.5	32.0	
S33	12.3	27.1	13.5	29.8	14.0	30.9	

Cello 4⁄4 – 70 cm | 27.6"

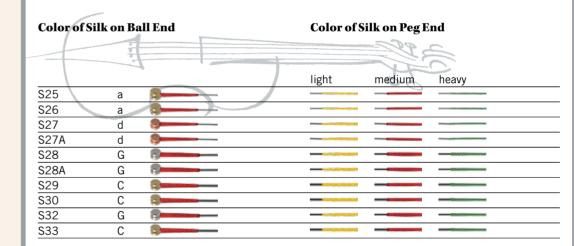
S31	
S25	;
S27	,
S28	}
S29	)

#### Tensions

light (weich) = w medium (mittel) heavy (stark) = st

All catalog numbers are medium tension. For light tension add "w", for heavy tension add "st" to the catalog number. **e.g. S25w or S25st. Specify when ordering.** 

**Spirocore Cello Strings** 



Material			
	5		Ο
S790	а	Spiral core	Chrome wound
S791	d	Spiral core	Chrome wound
S792	G	Spiral core	Chrome wound
S793	С	Spiral core	Chrome wound
	kg	<u>L</u>	\$794
S790	13.8	30.4	\$790 \$701
S791 S792	12.9 12.5	<u>28.4</u> 27.6	\$791 \$792
\$792 \$793	12.3	26.7	\$792
Color of Silk	on Ball I	End	Color of Silk on Peg End

	ת				
				Ο	
		Spiral core		Chrome wound	
	a d	Spiral core		Chrome wound	
	G	Spiral core		Chrome wound	
	C	Spiral core		Chrome wound	
Gauges		edium •		<b>Set</b> Cello ½ – 60 cm   23.6"	
0705		<u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>		\$789 0705	
S785 S786	12.6 11.5	27.8 25.4		S785 S786	
S787	11.5	25.4		\$780 \$787	
S788	11.3	24.9		S788	
Color of Silk o	-	nd		Color of Silk on Peg End	
	ŧ		)	medium	
	a 📄				
	d 👂				
	G 🖻 C ⋑				
	U 🔛	Contraction of the local division of the loc			

Spirocore Cello Strings

S790

S791

S792

S793

а

d

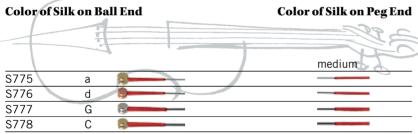
G

С

8

-

Material			
	[]		Ο
\$775	а	Spiral core	Chrome wound
S776	d	Spiral core	Chrome wound
S777	G	Spiral core	Chrome wound
S778	С	Spiral core	Chrome wound
Gauges	_	nedium	Cello ¼ – 54.5 cm l 21.5"
	kg	西	\$779
			0775
S775	11.4	25.1	
S776	10.8	23.8	S776





Spirocore strings have been an essential component of my career as a soloist and chamber musician since my youth. I cannot imagine doing justice to a Shostakovich concerto, a Bartok quartet or a Bach suite without them. They give me everything I need as a cellist: beauty of tone, responsiveness, consistency and the strength to cut through orchestras and ensembles, and in duo repertoire, to stand up against the power of today's 9-foot concert grand planos. They are perfectly suited to my entire collection of instruments, which includes everything from a 1754 Guadagnini to a 2014 cello made in China. Spirocore is, and has been, my first choice of cello string, serving every need I have on stage and in the recording studio. **David Finckel** 

Winner of Musical America's 2012 Musicians of the year award, the Avery Fisher Prize and 8 Grammy awards



he steel rope core of *Superflexible* strings reduces stiffness and improves elasticity. The strings offer excellent purity of open fifths. Their impressive durability and tuning stability make them very dependable all-around strings.

#### **Instrument** Cello <sup>4</sup>/<sub>4</sub> – 70 cm | 27.6"

#### Material

	5		Ο	
25	а	Rope core	Chrome wound	
26	а	Rope core	Aluminum wound	
27	d	Rope core	Chrome wound	
28	G	Rope core	Chrome wound	
28A	G	Rope core	Silver wound	
29	С	Rope core	Chrome wound	
30	С	Rope core	Silver wound	
32	G	Rope core	Tungsten wound	
33	С	Rope core	Tungsten wound	

#### Gauges

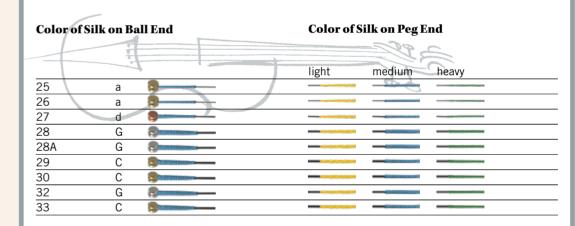
0							
	li	ght	med	dium	he	avy	
	kg	њ	kg	њ	kg	њ	
25	13.8	30.4	14.8	32.6	16.0	35.3	
26	13.8	30.4	14.8	32.6	16.0	35.3	
27	13.5	29.8	14.5	32.0	15.0	33.1	
28	13.0	28.7	14.3	31.5	14.5	32.0	
28A	13.0	28.7	14.3	31.5	14.5	32.0	
29	12.8	28.2	13.6	30.0	14.0	30.9	
30	12.8	28.2	13.6	30.0	14.0	30.9	
32	13.0	28.7	14.3	31.5	14.6	32.2	
33	12.8	28.2	13.6	30.0	14.0	30.9	



#### Tensions

light (weich) = w medium (mittel) heavy (stark) = st

All catalog numbers are medium tension. For light tension add "w", for heavy tension add "st" to the catalog number. e.g. 25w or 25st. Specify when ordering.



131

Material			
	Л		Ο
790	а	Rope core	Chrome wound
791	d	Rope core	Chrome wound
792	G	Rope core	Chrome wound
793	С	Rope core	Chrome wound
790 791	13.8 12.9	3 30.4	<b>794</b> 790 791
792	12.5		792
793	12.1	1 26.7	793
Color of Silk	on Bal	lEnd	Color of Silk on Peg End
	-F		medium

Instrument	Cello <sup>1</sup>	∕2 – 60 cm   23.6"	
Material	Л		O
705			
785 786	a d	Rope core	Chrome wound
780	G	Rope core	Chrome wound Chrome wound
787	C	Rope core Rope core	Chrome wound
/00	0	Rope core	
Gauges	kg		Set Cello ½ – 60 cm l 23.6" 789
785 786	13.4 12.5		785 786
787	12.0		780
788	11.5		787
	11.0		
Color of Silk		End	Color of Silk on Peg End
785	Ŧ		medium
786	a d		
	G		
/8/			
787 788	C		Zisinigananana

Superflexible Cello Strings

790

791

792

793

а

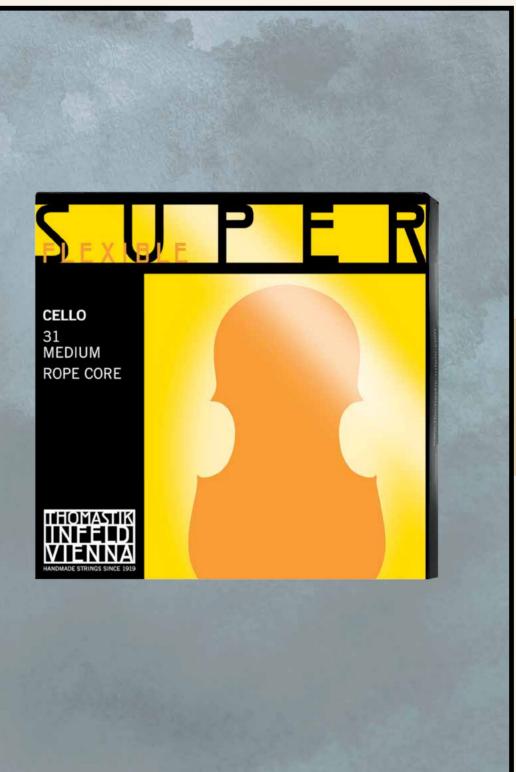
d

G

С

2

Image: Color of Silk on Ball End       Image: Color of Silk on Peg End	nstrument	Cello ¼ -	- 54.5 cm   21.5"	
Zim         Chrome wound           775         a         Rope core         Chrome wound           777         G         Rope core         Chrome wound           778         C         Rope core         Chrome wound           Set           Cello ¼ - 54.5 cm l 21.5           775         12.0         26.5           776         11.0         24.3           777         10.5         23.1           778         10.0         22.0           Color of Silk on Ball End           Color of Silk on Peg End	Material			
T75         a         Rope core         Chrome wound           776         d         Rope core         Chrome wound           777         G         Rope core         Chrome wound           778         C         Rope core         Chrome wound           778         C         Rope core         Chrome wound           Gauges         medium         Cello ¼ - 54.5 cm   21.5           775         12.0         26.5           776         11.0         24.3           777         10.5         23.1           778         10.0         22.0   Color of Silk on Ball End           Color of Silk on Peg End		Л		Ο
776       d       Rope core       Chrome wound         777       G       Rope core       Chrome wound         778       C       Rope core       Chrome wound         Gauges         medium       Set         775       12.0       26.5         776       11.0       24.3         777       10.5       23.1         778       10.0       22.0         Color of Silk on Ball End         Color of Silk on Peg End	775		Rope core	Chrome wound
777         G         Rope core         Chrome wound           778         C         Rope core         Chrome wound           Gauges           medium         Set           Cello ¼ - 54.5 cm   21.5         779           775         12.0         26.5           776         11.0         24.3           777         10.5         23.1           778         10.0         22.0   Color of Silk on Ball End           Color of Silk on Peg End         medium		d		
Gauges         Set           Cello ¼ - 54.5 cm 121.5           Cello ¼ - 54.5 cm 121.5           775         12.0         26.5           776         11.0         24.3           777         10.5         23.1           778         10.0         22.0           Color of Silk on Ball End         Color of Silk on Peg End           medium         medium	777	G		Chrome wound
medium       Cello ¼ – 54.5 cm 1 21.5         medium       775         12.0       26.5         776       11.0       24.3         777       10.5       23.1         778       10.0       22.0         Color of Silk on Ball End         Color of Silk on Peg End         medium	778	С		Chrome wound
medium	776 777	11.0 10.5	24.3 23.1	776
	Color of Silk		nd	Color of Silk on Peg End
775 a <b>a</b>				medium
	775	a 👼		
776 d				
777         G         Construction				





*räzision* strings have a solid steel core and produce a beautiful sound with brilliance. They are very durable, have a long life span and present a budget solution for players in all fields.

Instrument	Cello <sup>4</sup> ⁄ <sub>4</sub> – 70 cm	27.6"

#### Material

	Л		Ο	
90	а	Steel core	Chrome wound	
90A	а	Steel core	Chrome wound	
91	а	Steel core	Aluminum wound	
93	d	Steel core	Chrome wound	
95	G	Steel core	Chrome wound	
96	G	Steel core	Silver wound	
98	С	Steel core	Chrome wound	
99	С	Steel core	Silver wound	

#### Gauges

U	lis	ght	me	dium	he	avy	
	kg	њ	kg	Б	kg	Ъ	
90	13.8	30.4	14.8	32.6	16.0	35.3	
90A	_	_	17.6	38.8	_	_	
91	13.8	30.4	14.8	32.6	16.0	35.3	
93	13.5	29.8	14.5	32.0	15.0	33.1	
95	13.0	28.7	14.3	31.5	14.5	32.0	
96	13.0	28.7	14.3	31.5	14.6	32.2	
98	13.0	28.7	14.0	30.9	14.2	31.3	
99	13.0	28.7	14.0	30.9	14.2	31.3	

#### Set Cello 4/4 – 70 cm | 27.6"

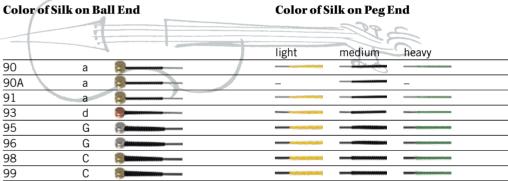
102	
90	
93	
95	
98	

#### Tensions

light (weich) = w medium (mittel) heavy (stark) = st

All catalog numbers are medium tension. For light tension add "w", for heavy tension add "st" to the catalog number. e.g. 90w or 90st. Specify when ordering.

#### Color of Silk on Ball End Color of Silk on Peg End light medium heavy 90 \_ а 90A а \_ 91 а 93 d 95 G 96 G 98 С 99 С



Material			
	5		Ο
804	а	Steel core	Chrome wound
805	d	Steel core	Chrome wound
806	G	Steel core	Chrome wound
807	С	Steel core	Chrome wound
804	13.8	<b>16</b> 30.4	<b>808</b> 804
805	12.9	28.4	805
806	12.5	27.6	806
807	12.2	27.0	807
color of Silk		End	Color of Silk on Peg End
	Ŧ		medium

Material			
	5		Ο
780	а	Steel core	Chrome wound
781	d	Steel core	Chrome wound
782	G	Steel core	Chrome wound
783	С	Steel core	Chrome wound
Gauges			Set
Jauges	m	ledium	Cello ½ – 60 cm   23.6"
	£		
	kg	西	784
780	12.0	26.5	780
781	11.4	25.1	781
782	11.6	25.6	782
783	11.9	26.2	783
Color of Silk	on Ball I	End	Color of Silk on Peg End
	i=		28
			ALC A
			medium
780	a		
781	d 🍯		
782 783	G 🖡		

804

805

806

807

а

d

G

С

Instrument	Cello ¼	– 54.5 cm   21.5"	
Material			
	]]		Ο
770	a	Steel core	Chrome wound
771	d	Steel core	Chrome wound
772	G	Steel core	Chrome wound
773	С	Steel core	Chrome wound
770 771 772 773	12.0 11.0 10.5 10.0	26.5 24.3 23.1 22.0	774 770 771 772 773
<b>Color of Silk</b> 770 771	on Ball E a d	nd	Color of Silk on Peg End medium
772 G		Manager and a second	
	C 📒		



Präzision Cello Strings