

Bass

tension chart

helicore		Note Core/Winding	Tension (lbs.)						
			3/4L	3/4M	3/4H	1/2M	1/4M	1/8M	1/10M
		Playing length (mm.-in.)	1060 - 41 ³ / ₄	1060 - 41 ³ / ₄	1060 - 41 ³ / ₄	975 - 38 ³ / ₄	900 - 35 ¹ / ₂	805 - 31 ³ / ₄	710 - 28
orchestral	H611	G-Sol Stranded Steel/Nickel	58.2	62.0	64.0	56.5	51.2	45.6	39.6
	H612	D-Ré Stranded Steel/Nickel	61.3	65.9	68.4	59.7	53.9	46.8	42.4
	H613	A-La Stranded Steel/Nickel	62.5	69.0	73.0	62.4	56.0	49.9	44.3
	H614	E-Mi Stranded Steel/Nickel	64.1	70.0	74.8	62.2	57.5	50.2	44.0
	H615	C-Do Stranded Steel/Nickel, Ext E	64.1	70.0	74.8				
	H616	Low B-Si Stranded Steel/Nickel		66.4					
hybrid	HH611	G-Sol Stranded Steel/Nickel	58.2	62.0	64.0	56.5			
	HH612	D-Ré Stranded Steel/Nickel	61.3	64.5	68.4	61.5			
	HH613	A-La Stranded Steel/Nickel	63.0	67.0	70.0	63.2			
	HH614	E-Mi Stranded Steel/Nickel	64.0	68.0	71.0	63.2			
	HH615	C-Do Stranded Steel/Nickel, Ext E	64.0	68.0	71.0				
	HH616	Low B-Si Stranded Steel/Nickel		69.6					
pizzicato	HP611	G-Sol Stranded Steel/Nickel	58.2	62.0	64.0				
	HP612	D-Ré Stranded Steel/Nickel	61.0	66.0	69.0				
	HP613	A-La Stranded Steel/Nickel	63.0	67.0	70.0				
	HP614	E-Mi Stranded Steel/Nickel	64.0	68.0	71.0				
	HP615	C-Do Stranded Steel/Nickel, Ext E	64.0	68.0	71.0				
solo	HS611	A-La Stranded Steel/Nickel		60.5					
	HS612	E-Mi Stranded Steel/Nickel		63.0					
	HS613	B-Si Stranded Steel/Nickel		68.4					
	HS614	F#-Fa Stranded Steel/Nickel		69.0					

zyex		Note Core/Winding	Tension (lbs.)						
			3/4L	3/4M					
		Playing length (mm.-in.)	1060 - 41 ³ / ₄	1060 - 41 ³ / ₄					
	DZ611	G-Sol Zyex/Titanium Wound	58.0	61.0					
	DZ612	D-Ré Zyex/Stainless Steel Wound	59.5	62.5					
	DZ613	A-La Zyex/Tungsten Wound	62.5	64.5					
	DZ614	E-Mi Zyex/Tungsten Wound	64.0	66.0					

prelude		Note Core/Winding	Tension (lbs.)					
			3/4M	1/2M	1/4M	1/8M		
		Playing length (mm.-in.)	1060 - 41 ³ / ₄	975 - 38 ³ / ₄	900 - 35 ¹ / ₂	805 - 31 ³ / ₄		
	J611	G-Sol Stranded Steel/Nickel	61.5	56.0	50.7	45.1		
	J612	D-Ré Stranded Steel/Nickel	65.4	59.2	53.4	46.3		
	J613	A-La Stranded Steel/Nickel	68.5	61.9	55.5	49.4		
	J614	E-Mi Stranded Steel/Nickel	69.5	63.1	57.0	49.7		