

# Aberdeen Meadows Harp String Chart

C to C, 36 nylon strings; A-440=string  
Total tension for this instrument is 1198.1 pounds.

# - the string number, beginning with the shortest string down to the longest

**Type & Diameter** - the material(s) of which the string is made and the diameter(s) of the string.

N - nylon monofilament

N/N - nylon core with a nylon wrap

SFB - steel core, fiber bed, bronze wrap

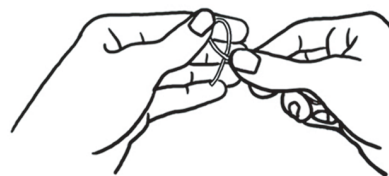
**Length** - for all nylon monofilament strings, the length given is the approximate length from the eyelet to the tuning pin. Five inches of length should be added before cutting. For N/N and SFB strings, the length given is the vibrating length. All wrapped strings are ordered based upon vibrating length.

**Color** - blank spaces indicate clear strings, "R" is for Red and "B" is for Blue

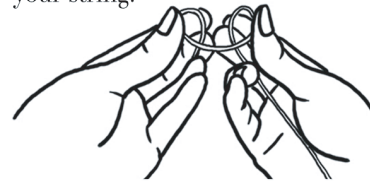
**Note** - This tells what note the string is, Middle C is denoted with an asterik (\*)

#	Type & Diameter	Length (in.)	Color	Note
1	N .025	3.750	R	C
2	N .025	4.250		B
3	N .025	4.750		A
4	N .028	5.375		G
5	N .028	6.000	B	F
6	N .028	6.625		E
7	N .028	7.375		D
8	N .032	8.250	R	C
9	N .032	9.000		B
10	N .032	9.875		A
11	N .036	10.750		G
12	N .036	11.750	B	F
13	N .036	12.750		E
14	N .040	14.000		D
15	N .040	15.125	R	C
16	N .040	16.500		B
17	N .040	17.750		A
18	N .045	19.250		G
19	N .045	20.750	B	F
20	N .045	22.500		E
21	N .050	23.750		D
22	N .050	25.375	R	C*
23	N .050	26.875		B
24	N .055	28.500		A
25	N .055	30.000		G
26	N/N .045/.010	31.625	B	F
27	N/N .050/.010	33.125		E
28	N/N .050/.013	34.750		D
29	N/N .050/.015	36.250	R	C
30	N/N .055/.015	37.875		B
31	N/N .055/.018	39.500		A
32	SFB .022/4/.008	40.875		G
33	SFB .022/6/.008	42.250	B	F
34	SFB .024/5/.008	43.500		E
35	SFB .024/7/.010	44.750		D
36	SFB .026/7/.012	45.750	R	C

# How to Tie a Knot



1. First make one loop with the end of your string.



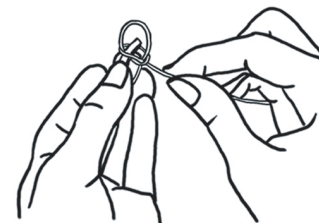
2. Then make a second loop. Notice the ends of the string are behind the loops.



3. Take the second loop you made (on the right side) and put it over the first loop (on the left). The left loop will now be inside the right loop.



4. Pull the long tail of the knot to tighten and finish your knot.



Insert a piece of string or leather to prevent the knot from slipping through the eyelet on the soundboard for extra security for smaller gauged strings.

For additional strings, contact:  
Robinson's Harp Shop  
Mount Laguna, California  
619/473/8556