

RIG RAIL

Architectural & Decorative Rigging



Though we built our reputation on sailboat rigging, we stock a full range of high quality architectural rigging products. Whether you need parts, design assistance or custom fabrication, Sailing Services offers safe, dependable and beautiful results.

The clean open look of cable railing fits every style and allows for maximization of views whether indoors or out. We can work with your architect, contractor or help you design a cable railing system yourself. Call us to see what we can do for your project.

Not only does stainless steel rigging look great for railings, it has dozens of other uses where lightweight, strength and beauty are important.

Other applications include shade awnings, backdrops, room dividers and shelving. Even arbors for climbing vines can be built using stainless steel wire and fittings which will last virtually forever.



INTEC - Backdrop/room divider

In addition to railings, we have done many rigging projects that involve the suspension of objects such as interior lighting projects and art installations. We work with professionals from many different disciplines to create attractive and functional suspension systems.





www.RigRail.com

305-758-1074

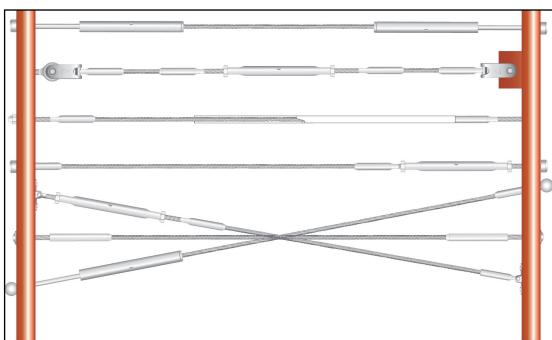


There are many different types of fittings available for cable railing to suit many different design requirements. the examples shown at right and below represent just a portion of the fittings available.

Contact us for help with designing your railing project.

Rules of thumb for cable railing:

- End posts should be able to support 350lbs per the number of cables.
- Space cables at 3" on center to meet 4" sphere test.
- Minimum hole size to pass stud through stanchion is 3/8" for 1/8" and 3/16" cable.
- Maximum span between stanchions:
 4'.
- Maximum length of runs is 25' to 50' depending on fittings used.



Threaded Terminals



Threaded terminals are the easiest way to make a cable assembly. Threaded studs can be used with end posts up to 3-1/2" thick. Adjustment made with nuts and washers. Excess thread can be cut flush to nut or capped with an acorn nut.

Part No.	CSJ No.	Wire Dia.	Thread Size	Length
LST040880RSP-2	. 30-603-1	1/8"	. 1/4-28 x 2-1/2"	3-3/4"
LST060880R-2	. 30-608-1	3/16"	. 1/4-28 x 2-1/2"	4-1/4"
LST081088R-2	. 30-615-1	1/4"	5/16-24 x 2-3/4"	4-3/4"
LST081296R-2	. 30-613-1	1/4"	3/8-24 x 3"	5-1/4"
* Swage with 7/32" di	ie.			

Washers

Part No.	Description
J60-102	.1/4" Washer
J60-103	.5/16" Washer
J60-104	.3/8" Washer



Nuts

Part No.	Description	Part No.	Description	
NUT08RH*	1/4" Hex Nut	NUTAC08R-2	1/4" Acorn Nut	
NUT10RH*	5/16" Hex Nut	NUTAC10R-2	5/16" Acorn Nut	
NUT12RH*	3/8" Hex Nut	NUTAC12-3	3/8" Acorn Nut	
*Specify "RH" for right-hand thread and "LH" for left-hand thread.				

Terminal Tuners

Easy and clean way to terminate cables. Ideal for metal railings with spans up to 25'. Available with a button cap or bevel cap for flush installations. Shipped complete with swage stud. Adjustment made easy with 3/16" Allen wrench.



Part No.	Wire Dia.	Thread	Length Open	Length Closed
J35-703-4	1/8"	1/4-28 RH	4-1/4"	2-7/8"
J35-703-6	3/16"	1/4-28 RH	4-5/8"	3-3/8"
J35-705-8*	1/4"	5/16-24 RH	4-7/8"	3-5/8"

Classic Jaw Turnbuckles

An excellent choice for runs up to 50'. The clevis pin jaw attaches to eyes, tabs or in a channel. Can be used in a straight run or at and angle.



Wire	Thread	Length	Length		
Part No.	CSJ No.	Dia.	Dia.	Open	Closed
LTBC0408-2	19-314	1/8"	1/4"	11-1/4"	8-1/4"
LTBC0608-2	19-316	3/16"	1/4"	11-1/4"	8-1/4"
LTBC0810-2*.	19-318-7*	1/4"	5/16"	12-3/4"	9"
LTBC0812-2	19-308	1/4"	3/8"	14-1/4"	10"
* Swage with	7/32" die.				

Deck Toggle Turnbuckles

An excellent choice for runs up to 50'. The clevis pin jaw attaches to eyes, tabs or in a channel. Can be used in a straight run or at and angle.



Wire	Thread	Length	Length		
Part No.	CSJ No.	Dia.	Dia.	Open	Closed
LTBCDT0408-2.	19-314-1T	1/8"	1/4"	10-3/4"	7-3/4"
LTBCDT0608-2.	19-316-1T	3/16"	1/4"	11-1/4"	8-1/4"
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* Swage with 7/32" die.

