

HANDY CRIMP INSTRUCTIONS

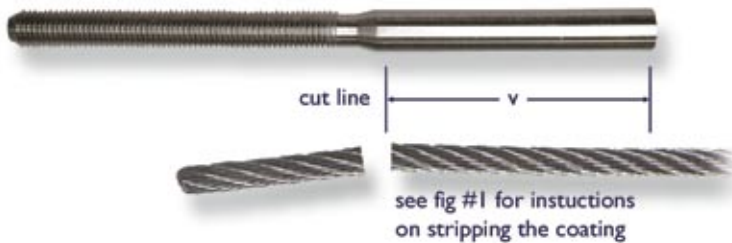
**Fig #1** use a sharp knife to strip vinyl cover if required



**Fig #2** place 3 crimps 1/8" from end of fitting and 1/8" apart, rotate 180 degrees for each crimp to ensure straightness of fitting



**Fig #3** attach the second fitting making sure to pull the cable tight before measuring the cut



**Supplied Gauge**

**Micrometer or Caliper:**

measure to  
.185 for 1/8" wire or  
.265 for 3/16" wire

Adjust all turnbuckles, etc.!!! Make sure all pins, rings, and locknuts are securely fastened!!!

**Step #1**, make sure you have the proper equipment and all parts required!!

**Step #2**, if you are using vinyl coated cable it will be necessary to strip back the coating fig#1

**Step #3**, insert stripped cable into Handy Crimp fitting and crimp 3 times as shown in fig#2

**Step #4**, attach completed first fitting at point of beginning and run cable to other end making sure to adjust all turnbuckles, etc. to 2/3rds open position.

**Step #5**, attach loose Handy Crimp fitting to end position and pull cable tightly along side to measure for cut as shown in fig#3

**Step #6**, repeat steps #2 & 3 for end fitting

**Step #7**, be sure to check all crimps with micrometer or gauge supplied!!!

"c" die used for 1/8" cable  
"g" die used for 3/16" cable



**Nicopress Tool**  
available to buy or rent

Our Handy Crimp Hardware and our Nicopress hand tool shown on this page are for use in low load applications (railing infill etc.) only. These fittings when properly installed, develop approximately 70% of 7x7 cable strength. We do not recommend using these fittings in structural or commercial applications where they will be subjected to abuse. Please refer to our swage type hardware and professional swaging for these applications. Please note that the crimping of this hardware is also quite labor intensive and leaves three distinct crimps unlike our machine swage which is smooth. Two cable sizes are offered, 1/8" & 3/16". 316 grade stainless steel.

SWAGING / CABLE EQUIPMENT



**Cable Cutters**

Cuts wire size up to:	Catalog #
1/8"	CUTC7
3/16"	CUTC9
1/4"	CUTC12
3/8"	CUTC16

**Swaging**

Swaging must be done with the proper equipment and by an experienced rigger. We recommend hydraulic roll type swaging. There are several machines available from hand swagers to fully powered. All swaging done by us is done on a German made, fully powered hydraulic machine, which produces guaranteed professional swaging. We also lease and sell top quality swagers from hand machines to fully powered ones. We can also refer you to a Hayn qualified rigger in your area.

Available to buy or rent are **Top Reff 2000** brand machine swagers as well as **Nicopress Tools** and **Wire Teknik** hand swagers and crimpers. Call for details

