

# Fence and Trellis Products

The Original High Quality Splicing System



**Nicopress®** Tools and Sleeve

### Nicopress<sup>®</sup> Compression Tools

Nicopress Compression Tools make it easy and economical to splice fence wire. These tools are designed to work with Nicopress Fence Wire Splices. The result is a strong, dependable fence wire splice that will approach, and often exceed the rated breaking strength of the wire.

Each Nicopress Tool has these important features:

- Forged and heat treated alloy steel jaws
- Toggle action for maximum mechanical advantage with the minimum amount of effort, ensuring a complete splice each time
- A "Go" Gauge and instructions to check tool adjustment
- Easily adjustable

### Model 64-2345

- Splices a wide range of wire sizes and fence types
- Multi groove feature ideal for construction and repair of new and old fence wire



### Model 51-G-887

• Single groove tool ideal for use with high tensile 12-1/2 gauge fence products

### Model 32-234

- Compact design for crimping Nicopress® FW-2-3 Sleeves and FWT 3-4 Taps
- Ideal for use with 12-1/2 gauge high tensile fence wire
- Economically priced

### Model FT-2345

Extreme versatility provides a "5 in 1" tool operation:

- 1. Splices wire
- 2. Cuts wire
- 3. Tensions wire
- 4. Removes staples
- 5. Removes wire sag



#### **Other Nicopress® Compression Tools include:**

- Model 3-56
- Model 31-DJ
- Model 31-DC Model 51-MJ
- Model 31 CJ

A "Go" Gauge is provided with every Nicopress Compression Tool. It is used to determine if the tool is set properly by measuring the compressed sleeve. This provides the most reliable and dependable spliced connections.



## s Provide Superior Splicing

### Genuine Nicopress® Sleeves and Taps

Genuine Nicopress Sleeves and Taps have proven to be the quickest and most reliable connections in the fence wire industry. For years, people have trusted these high quality products, which are packaged in the distinctive red and white boxes. Each box properly identifies the unique Nicopress Sleeve, Tool, and wire combination.

Performance is just one part of Nicopress Value. Practicality and versatility are built into the way we package our products. Clearly labeled boxes, plastic bags, and bar coding are services that meet the various packaging and inventory needs of our customers.



### Nicopress<sup>®</sup> Fence Wire Sleeves

Where wire overlap is available on new fence installation or repair work, Nicopress "FW" Fence Wire Sleeves, installed with Nicopress Compression Tools, provide the fastest and most economical means of splicing fence wire. These sleeves are ideal for lap-splicing and dead-ending woven, barbed, and single strand electrical fence wire.

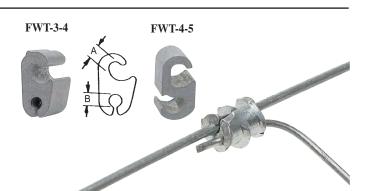


SLEEVE PART NUMBER	FOR WIRE SIZE/TYPE	COMPRESSION TOOL USED *	
FW-5-6	7 Gauge	3-56	
FW-4-5	9 Gauge 12-1/2 Barbed 13-1/2 Barbed	64-2345 or FT-2345	
FW-3-4	10 Gauge 11 Gauge 14 Barbed 15-1/2 Barbed	64-2345 or FT-2345	
FW-2-3	12-1/2 Gauge	64-2345, FT-2345, 51-G-887, or 32-234	
FW-2-3 3/4"	12-1/2 Gauge	64-2345, FT-2345, 51-G-887, or 32-234	
FW-1-2	14-1/2 Gauge 15-1/2 Gauge	64-2345 or FT-2345	

\* In application, Nicopress Compression Tool groove numbers correspond and match Nicopress Sleeve Part Numbers, except for the 51-G-887 Tool. Example: Sleeve FW-3-4 fits into Nicopress Tool groove 3-4.

### Nicopress<sup>®</sup> Fence Taps

Nicopress "FWT" Fence Taps connect the most commonly used electrified fence wires to copper, aluminum, or galvanized steel fence charger hook-up and grounding leads. Quick and reliable jumper lead tapping around gates starting posts are easily done using Nicopress Fence Taps, installed with Nicopress Compression Tools. Intermittent and faulty connection points on new or old fence are replaced with these permanent and tamper-proof connections.



FENCE TAP	FOR W	COMPRESSION TOOL	
PART NUMBER	Fence Wire (Slot "A")	Tap Wire (Slot "B")	USED *
FWT-3-4 For Smooth, Solid Fence WireElectrified	12-1/2 Gauge (.076/.106 Dia.)	12 to 14-1/2 Gauge (.076/.099 Dia.)	64-2345, FT-2345, or 32-234
FWT-4-5 For Barbed Wire	12-1/2 to 15-1/2 Gauge (Two .067/Two.099 Dia.)	6 to 12 Gauge (.076/.162 Dia.)	64-2345 or FT-2345

\* In application, Nicopress Compression Tool groove numbers correspond and match Nicopress Fence Tap Part Numbers. Example: Fence Tap FWT-3-4 fits into Nicopress Tool groove 3-4.

### Nicopress<sup>®</sup> Split Splicing Sleeves

Nicopress "FS" Split Splicing Sleeves are made of galvanized steel and have a specially bonded lining for improved holding power and electrical conduction. Installation of these sleeves, using Nicopress Compression Tools, is 4 times faster than any twisting procedure. These sleeves are ideal for end post fastening.

SLEEVE PART NUMBER	FOR WIRE SIZE				NUMBER OF SLEEVES	COMPRESSION TOOL USED *
	Smooth, Solid, and Woven	High Tensile	Standard Barbed	High Tensile Barbed	REQUIRED	
FS-3-4 •	10 Gauge 11 Gauge	_	14 Gauge	15-1/2 Gauge	2	64-2345 or FT-2345
FS-2-3	12-1/2 Gauge	12-1/2 Gauge	_	_	2 for Smooth, Solid, and Woven; 3 for High Tensile	64-2345 or FT-2345

\* In application, Nicopress Compression Tool groove numbers correspond and match Nicopress Split Slicing Sleeve Part Numbers.

Example: Sleeve FS-3-4 fits into Nicopress Tool groove 3-4.

• Consult factory for availability.

### Nicopress<sup>®</sup> Butt Type Sleeves

When repair sections of fence must be cut and returned to its original position, Nicopress Butt Type Sleeves, installed with Nicopress Compression Tools, provide a smooth, continuous wire surface. With no wire overlap, this streamlined splice is ideal in trellis applications where automatic equipment may travel the wire.

SLEEVE PART NUMBER	FOR WIRE SIZE/TYPE	COMPRESSION TOOL USED	COMPRESSION TOOL GROOVE
2-3/081-M	7 Gauge	64-2345, FT-2345, or 51-MJ	M or FW-3-4
2-148-J	9 Gauge	31-DJ or 31-CJ	J
2-134-J	10 Gauge	31-DJ or 31-CJ	J
2-120-Ј	11 Gauge	31-DJ or 31-CJ	J
5-109D-135	12-1/2 Gauge	31-DJ or 31-DC	D
5-083-C	14-1/2 Gauge	31-DC or 31-CJ	С
125-JFW	12-1/2 Barbed	31-DJ or 31-CJ	J
135-JFW	13-1/2 Barbed	31-DJ or 31-CJ	J
140-JFW	14 Barbed	31-DJ or 31-CJ	J

### Genuine Nicopress<sup>®</sup> Fence Products have many uses. Typical splicing applications include:

- Farm and Ranch Fencing
- Game Fencing
- Highway Fencing
  - Hog Panel Construction

- Security Fencing
- Vinyl Fencing
- Highway Fencing
  Hog Panel Co
  Vineyard and Trellis Wire Construction



Manufactured by

The National Telephone Supply Company

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