


# Designed to extend their own cutting life.

The "N" Series all-purpose diagonal cutters feature resharpenable "Razor" edges that provide hundreds of thousands of cuts and are engineered to extend cut life.



 Swiss Made

**COOPER** Tools

"N" Series Tapered and Relieved Cutters

**Erem**<sup>®</sup>



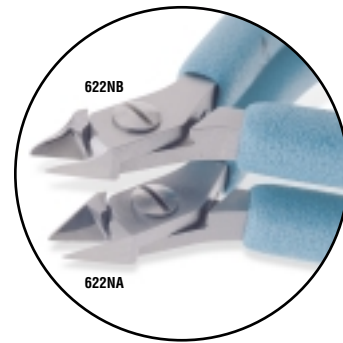
"ESD Safe" cushion grips for superior comfort and protection

Inter-lock Screw Joint System, Internal Spring and Opening Stop provide smooth wobble-free operation

Unique Swiss Lamination technique implants extra strength and ensures longer wear

Erem® resharpenable "Razor" edges yield hundreds of thousands of cuts

622NA



The 622NB tapered relieved head and the 622NA tapered head both feature fully enclosed Internal Magic springs, and are also resharpenable, for a minimum cost per cut savings of 36% compared to lower quality cutters. They're designed to cut in very tight, confined areas.

# Erem® Magic® – the ultimate in comfort and control.

The inside joint surfaces of all Erem Magic tools are machined to a tolerance of .00039". This precision, combined with Erem's patented Inter-lock Screw Joint System, results in amazingly smooth operation and eliminates blade overlap, which can cause mechanical shock and damage sensitive components. Erem Magic tools also feature EMOS - Erem Maximum Opening Stop – which keeps the tool always in the working position.

All Erem Magic tools are manufactured using a unique Swiss lamination technique, a multiple extrusion process that super-compacts the molecules of Eremadium® steel and imparts extra strength to ensure longer wear.

All "N" Series cutters come standard with "ESD Safe" foam cushion grips. These grips provide the perfect amount of firmness and have a textured, non-slip surface for optimum control, yet they are noticeably comfortable, even after hours of use.

		622NA Dimensions				
		A	B	D	E	Length
Inches		.375	.219	.031	.015	4.25
mm		9.5	5.6	.79	.38	108
A = Jaw Length, B = Head Thickness, D = Tip Section, E = Tip Width						

		622NB Dimensions				
		A	B	D	E	Length
Inches		.375	.219	.031	.015	4.25
mm		9.5	5.6	.79	.38	108
A = Jaw Length, B = Head Thickness, D = Tip Section, E = Tip Width						

Cat. No.	Description	Shelf Pack	Recommended Cutting Capacities	
622NA	Diagonal cutter, tapered head, full-flush	1	Nickel Ribbon (width in inches) .003 – .010	Soft Copper Wire AWG 30 – 22
622NB	Diagonal cutter, tapered relieved head, full-flush	1	Nickel Ribbon (width in inches) .003 – .010	Soft Copper Wire AWG 32 – 24

**COOPER** Tools

Cooper Tools P.O. Box 728, Apex, NC 27502 • <http://www.coopertools.com>  
 CT99-1673/AC/15M/PRINTED 11/99/USA COOPER NO. 55974 Copyright © 1999, Cooper Industries, Inc.

Erem®



Our built-in invisible, internal Erem Magic Springs are so precise that they maintain constant "fatigue-free" operation.



Erem's patented Interlock Screw Joint System eliminates blade overlapping, which can cause mechanical shock.



Our new tapered heads are designed with minimum head dimensions.