

WISS

**SHEARS
SCISSORS
SNIPS**
and
**GARDEN
SHEARS**



**ESTABLISHED
1848**



J. WISS & SONS CO.

J. Wiss & Sons Co.

33 LITTLETON AVENUE
NEWARK, N. J.
U. S. A.

SHEARS - SCISSORS
TINNERS' SNIPS - ORANGE CLIPPERS
PRUNING SHEARS
HEDGE SHEARS - GRASS SHEARS



CATALOG No. 54-34

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J. WISS & SONS CO.

ESTABLISHED 1848

NEWARK  NJ·U·S·A.



FACTORIES OF J. WISS & SONS CO.
CONTAIN OVER 120,000 SQUARE FEET OF FLOOR SPACE

In 1848 a dog-power
treadmill
was used



Quality Will Tell

In 1848 Jacob Wiss, a Swiss instrument maker, opened a modest shop in Bank Street, Newark, N. J. He began to forge out instruments and a few pairs of shears—a trade he had learned thoroughly in Europe. He worked slowly and with infinite care, and presently people began to say Wiss Shears were the best they had ever used.

There was good reason for this approbation, for Wiss Shears were so well made that, after more than 50 years of service, some of the first pairs produced were still in use.

Slowly the Wiss enterprise grew; and in 1887, a small part of the present factory was built. It was devoted *exclusively* to the manufacture of fine shears and scissors, and soon it was crowded to capacity.

To-day the factories of J. Wiss & Sons Company are the largest of their kind in the world—and one of the principal reasons for their prodigious growth is a firm adherence to the policy of Jacob Wiss to produce nothing but goods of the *highest quality*.



Showing the WISS
Shear Blade in various stages of
development



Wiss Forging Department where the frames of Wiss Shears are forged under powerful drop-hammers

HOW WISS SHEARS ARE MADE

TO the average man or woman, one pair of shears is very much like another. As a matter of fact, there is a vast difference between Wiss Shears and those of inferior make; and we believe it is worth while to briefly describe our more important operations. If the dealer is acquainted with these points, he can easily satisfy his customers of the superior quality of Wiss Shears; and also see for himself why this quality means a better investment. We recommend that both dealers and their clerks familiarize themselves with these details, as they will be found of great assistance in selling cutlery.

FORGING THE FRAME

The frame of Wiss Shears is *forged* from a very tough special forging steel under a powerful drop-hammer. This steel is used because it renders the frame practically *unbreakable*, and because its toughness and pliability in the initial stages of manufacture permit the permanent adjustment so necessary to smooth cutting blades.

It also makes it possible to mould the handles to exactly the correct shape. You can hammer, bend, and twist the handles of Wiss Shears and still not break them.

As a result of this process, we produce shears that will stand up under severe strains for years—with handles properly fitted to the hand—and blades so accurately adjusted that they cut the goods without gnawing and with the least possible effort.

WELDING THE CUTTING EDGE

After the frame has been forged, a piece of the *finest crucible steel* is welded to the inner side of the blade. This forms the cutting edge, and



Welding the hard cutting edge
to the tough frame

Hardening the
Wiss Shear Blade





"Peening" or Straightening

the two pieces, after welding, become one and forever inseparable.

Crucible steel is used because it takes a very hard degree of temper, and therefore can take and hold the keenest possible edge. Thus we obtain cutting edges that will *stay sharp* for an indefinite time.

DRILLING THE SCREW HOLE

After welding, the blade must be trimmed of all surplus metal to restore its proper shape. The screw hole is then drilled; and although this is apparently a simple operation, it is

done with the utmost care and *precision*. The position and size of the hole must be exact to the *thousandth part of an inch*, otherwise the blades would be loose, and the shears would not cut smoothly—a condition often found in shears of inferior quality.

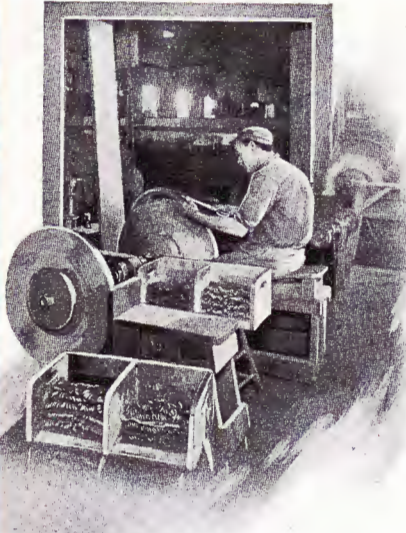
HARDENING AND TEMPERING

The blade is now ready for hardening. It is heated to a fixed degree and, while hot, plunged into a tank of running water.

After hardening, the blade is tempered. It is placed in a special solution, and heat

Grinding





Polishing

treated in such a way that the steel is made tough and durable. This operation is so accurately regulated that the blades of all Wiss Shears are of *uniform* temper or hardness.

This is of great importance, for whenever there is even a slight difference in temper, the harder blade will wear into the softer one, greatly shortening the life of the shears, and no amount of grinding or sharpening can ever remedy this condition.

It is largely because of their evenly tempered blades that Wiss Shears *last a lifetime*.

“PEENING” AND GRINDING

The rigors of hardening and tempering have left their imprint upon the blade, so that it is now

warped and crooked. It must be “peened,” or straightened, into proper shape.

A skillful mechanic places the blade on an anvil and taps it carefully with a light hammer until the desired shape is secured.

The blade is still crude but soon loses its rough appearance when ground on various stones, measuring from fifteen inches to six feet in diameter.

THE FINISHING TOUCHES

Up to this stage the blades have been treated separately. Now they are paired, and screwed together, and put into perfect shape.

The shears are next polished, nickel plated or japanned, as the case may be—and then finished.

Finishing



THE FINISHING TOUCHES—*Continued*

Expert finishers take each one and adjust the blades so that they come together in a perfectly straight line with an even tension. The cutting qualities are then thoroughly tested to make sure that the finishing has been done properly.

The shears are now ready for their final inspection. They are gone over carefully, and should any defects be discovered, that pair is promptly discarded, for no shears that are *imperfect* are ever branded "WISS".



Showing how it is possible to twist and bend the handles of Wiss Shears without breaking them

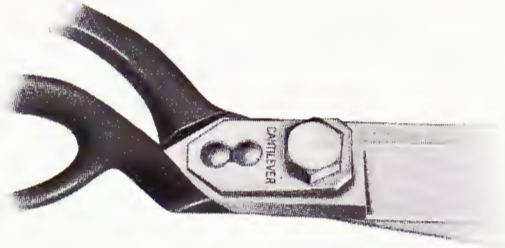
"CRUCIBLE STEEL INLAID"
AND "SOLID STEEL"

All products designated as having *Crucible Steel Inlaid Blades* are made in the manner here described.

Products designated as *Solid Steel* are made from a single piece of crucible steel, for the sake of *lightness* and *daintiness*.

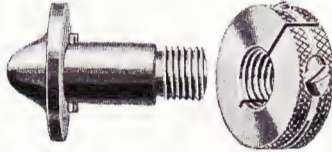
Note: Wiss Shears are largely *hand made*, and some slight variations from weights and dimensions shown in this book may be found.

WISS CANTILEVER SPRING

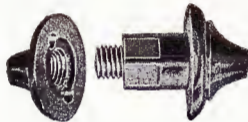


The Wiss Cantilever Spring is an improved attachment which exerts a constant even tension on the blades from heel to points at all times, keeping the cutting edges close together, and adds considerably to the cutting ability. It has been found particularly successful when cutting fine texture fabrics like rayon silk. It is furnished at slight extra cost on certain sizes of large trimmers. (See pages 14 and 17.)

WISS SIMPLEX SHEAR BOLT



The Wiss Simplex Bolt was designed so as to readily allow tailors' shears to be taken apart to remove lint and dust which collects under the bolt. It has only two parts and is quickly and correctly assembled. There are no levers or springs, and a turn of the small adjusting screw in the nut gives exactly the required tension. The Wiss Simplex Bolt is furnished with Wiss "N" pattern Tailors' Shears when so ordered, without extra charge.



Regular Wiss Shear Bolt
Furnished with Nos. 3, 3½, 4, 4½, "N" Tailors' Shears.

TAILORS' SHEARS, "N" PATTERN

Heavy Pattern

Japanned Handles Polished Blades

Regular or Simplex Bolt

Crucible Steel Inlaid Blades



Number	Full Length	Length of Cut	Average Weight Each
5N	13 in.	6 $\frac{3}{8}$ in.	2 $\frac{1}{4}$ lbs.
6N	13 $\frac{1}{2}$ in.	6 $\frac{3}{4}$ in.	2 $\frac{3}{8}$ lbs.
7N	14 in.	7 in.	2 $\frac{1}{2}$ lbs.
8N	14 $\frac{1}{2}$ in.	7 $\frac{3}{8}$ in.	2 $\frac{3}{4}$ lbs.
9N	15 in.	7 $\frac{5}{8}$ in.	2 $\frac{7}{8}$ lbs.
10N	15 $\frac{1}{2}$ in.	8 in.	3 $\frac{3}{4}$ lbs.
11N	16 in.	8 $\frac{1}{4}$ in.	4 lbs.

For use with Left Hand

Number	Full Length	Length of Cut	Average Weight Each
5N L.H.	13 in.	6 $\frac{3}{8}$ in.	2 $\frac{1}{4}$ lbs.

All Wiss Products are made entirely in U. S. A.

TAILORS' SHEARS, "N" PATTERN

Light Pattern

Japanned Handles Polished Blades
Regular or Simplex Bolt

Crucible Steel Inlaid Blades



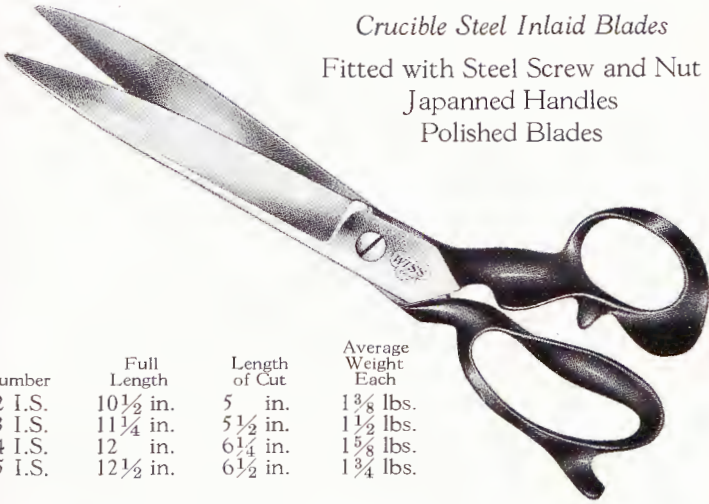
Number	Full Length	Length of Cut	Average Weight Each
3 N	12 in.	6 $\frac{1}{8}$ in.	1 $\frac{3}{4}$ lbs.
3 $\frac{1}{2}$ N	12 $\frac{1}{2}$ in.	6 $\frac{1}{4}$ in.	1 $\frac{7}{8}$ lbs.
4 N	12 $\frac{3}{4}$ in.	6 $\frac{1}{2}$ in.	2 lbs.
4 $\frac{1}{2}$ N	13 in.	6 $\frac{5}{8}$ in.	2 $\frac{1}{8}$ lbs.

All Wiss Shears pass a rigid cutting test before the Wiss mark is branded on them

CARPET OR UPHOLSTERERS' SHEARS

Crucible Steel Inlaid Blades

Fitted with Steel Screw and Nut
Japanned Handles
Polished Blades



Number	Full Length	Length of Cut	Average Weight Each
2 I.S.	10½ in.	5 in.	1¾ lbs.
3 I.S.	11¼ in.	5½ in.	1½ lbs.
4 I.S.	12 in.	6¼ in.	1⅝ lbs.
5 I.S.	12½ in.	6½ in.	1¾ lbs.

CARPET OR UPHOLSTERERS' SHEARS

Crucible Steel Inlaid Blades

With Raised Blade
Fitted with Steel Screw and Nut
Japanned Handles
Polished Blades



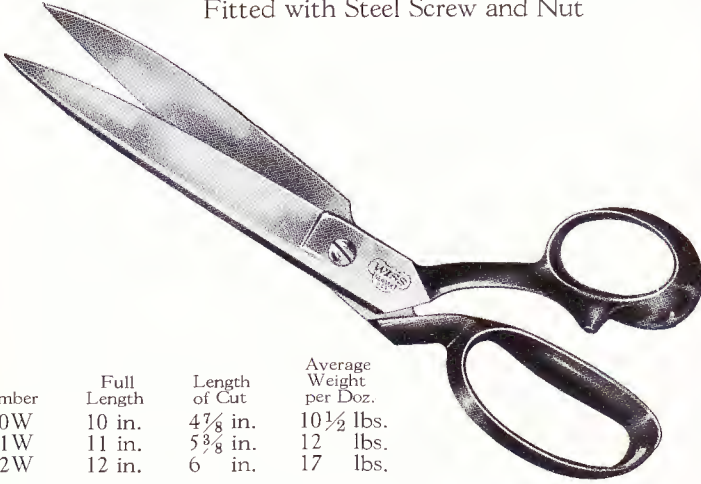
Number	Full Length	Length of Cut	Average Weight Each
3 N.I.S.	12 in.	6 in.	1⅝ lbs.

The uniform temper of Wiss Shear Blades gives them a smooth running edge.

BENT TRIMMERS

Crucible Steel Inlaid Blades

Heavy Pattern Raised Blade
With Japanned Handles and Nicked Blades
Fitted with Steel Screw and Nut



Number	Full Length	Length of Cut	Average Weight per Doz.
*20W	10 in.	4 $\frac{7}{8}$ in.	10 $\frac{1}{2}$ lbs.
*21W	11 in.	5 $\frac{5}{8}$ in.	12 lbs.
*22W	12 in.	6 in.	17 lbs.

Fitted with facile screw bolt at small additional cost.

* Fitted with Cantilever Spring if specified

TAILORS' POINTS

Solid Steel

Japanned Handles and
Nicked Blades



Number	Full Length	Length of Cut	Average Weight per Doz.
74	4 in.	1 $\frac{3}{4}$ in.	13 ozs.
75	5 in.	2 in.	1 $\frac{1}{2}$ lbs.
76	6 in.	2 $\frac{3}{4}$ in.	2 lbs.

SPECIAL BUSHELMAN'S SCISSORS

Full Nickel Finish

Number	Full Length	Length of Cut	Average Weight per Doz.
174 $\frac{1}{2}$	4 $\frac{1}{2}$ in.	1 $\frac{7}{8}$ in.	1 $\frac{1}{4}$ lbs.

Wiss Shears must give satisfaction, they are so guaranteed.



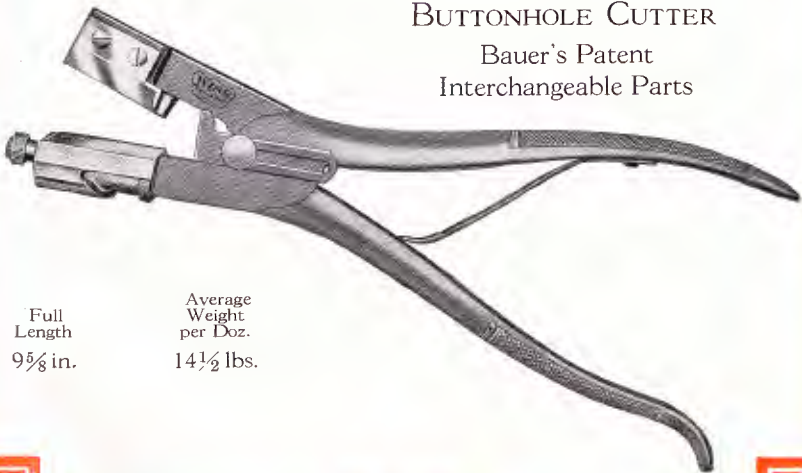
WISS
"FACILE" SCREW-BOLT

Shears fitted with the Wiss "Facile" Screw-Bolt can be easily adjusted to work with greater or less tension. A small wrench is furnished free for this purpose. They can be taken apart for cleaning without effort and reassembled in a few seconds. They are particularly made for use with trimmers and small tailors' shears when used for extra heavy work.

The Wiss "Facile" Screw-Bolt will be fitted on the following shears at a slight additional charge:

- Straight Trimmers, 9½ in. and larger
- Bent Trimmers, 9½ in. and larger
- Tailors' Shears, I.S. and N.I.S. pattern
- Raised Blade Bent Trimmers, W pattern

BUTTONHOLE CUTTER
Bauer's Patent
Interchangeable Parts



Full Length
9 5/8 in.

Average Weight per Doz.
14 1/2 lbs.

J. WISS & SONS CO.



BENT TRIMMERS

BENT TRIMMERS

Crucible Steel Inlaid Blades

The handles are so bent that cloth or other material can be cut lying flat on the table. Whenever this is necessary or to advantage, the Bent Trimmer will be found ideal. Used by professional cloth cutters, dress-makers, and others. Bent Trimmers nine and a half inches or over are made with two sharp points; smaller sizes with one sharp and one blunt point. Made with crucible steel inlaid blades, and finished in either full nickel plate or with japanned handles and nickeled blades. They are smooth cutting and stay sharp.

Nine-inch size and larger are fitted with special steel screw and nut.

Number Full Nickel Plated	Full Length	Length of Cut	Average Weight per Doz.	Number Japanned Handles
126	6 in.	2½ in.	2 lbs.	26
126½	6½ in.	2¾ in.	2½ lbs.	26½
127	7 in.	3⅛ in.	3 lbs.	27
127½	7½ in.	3⅜ in.	3½ lbs.	27½
128	8 in.	3¾ in.	4½ lbs.	28
128½	8½ in.	4 in.	5¼ lbs.	28½
129	9 in.	4¼ in.	6¾ lbs.	29
...	9½ in.	4¼ in.	8½ lbs.	29½
120	10 in.	5 in.	9¼ lbs.	20*
...	11 in.	5⅝ in.	10¾ lbs.	21*
...	12 in.	6¼ in.	14½ lbs.	22*
...	13 in.	6¾ in.	18¾ lbs.	23*

For use with Left Hand. Japanned handles only.

Number	Full Length	Length of Cut	Average Weight per Doz.
20 L.H.	10 in.	4¾ in.	9 lbs.
21 L.H.	11 in.	5½ in.	9½ lbs.

* Fitted with Cantilever Spring if specified.

J. WISS & SONS CO.



STRAIGHT TRIMMERS

STRAIGHT TRIMMERS
Crucible Steel Inlaid Blades

Generally known as the household or dressmaking shear. The most popular pattern made. A perfect cutting shear of unusual excellence. Straight Trimmers, ten inches or over, are made with two sharp points; the smaller sizes have one sharp and one blunt point. Made with Crucible Steel Inlaid Blades. Handsomely finished in either full nickel plate, or with japanned handles and nickered blades. The properly designed handles and perfect adjustment make it possible for one to use them for hours without tiring the hand.

Nine-inch size and larger are fitted with special steel screw and nut.

Number Full Nickel Plated	Full Length	Length of Cut	Average Weight per Doz.	Number Japanned Handles
135½	5½ in.	2½ in.	1¾ lbs.	35½
136	6 in.	2¾ in.	2 lbs.	36
136½	6½ in.	3 in.	2½ lbs.	36½
137	7 in.	3¼ in.	3 lbs.	37
137½	7½ in.	3½ in.	3½ lbs.	37½
138	8 in.	3⅞ in.	4¼ lbs.	38
138½	8½ in.	4 in.	4⅞ lbs.	38½
139	9 in.	4¼ in.	6 lbs.	39
130	10 in.	5 in.	9 lbs.	30
...	12 in.	6⅛ in.	14¾ lbs.	32

Made for use with Left Hand

Number Full Nickel Plated	Full Length	Length of Cut	Average Weight per Doz.	Number Japanned Handles
137½ L.H.	7½ in.	3½ in.	3½ lbs.	37½ L.H.



WISS HI-TEMPER SOLID STEEL TRIMMERS



"PERFECTION"
8 inch No. 4138

Made only in these styles and sizes



"FAVORITE"
7 inch No. 4137

A new line for high class trade. Made to take care of the demand we have had for an American solid steel trimmer of the same fine quality as our trimmer handle scissors. Extra fine polished finish. Beautiful designs, somewhat lighter and more dainty than steel-laid trimmers. Made only in five styles and sizes. Name etched on blade.



"IDEAL"
6 inch No. 4136

Straight Trimmers, Solid Steel

No.	Full Length	Weight per Doz.
4136	6 in.	2 lbs.
4137	7 in.	2 $\frac{3}{4}$ lbs.
4138	8 in.	3 $\frac{3}{4}$ lbs.



"MARVEL"
7 inch No. 4127

Bent Trimmers

No.	Full Length	Weight per Doz.
4127	7 in.	2 $\frac{3}{4}$ lbs.
4128	8 in.	4 $\frac{1}{4}$ lbs.



"CHAMPION"
8 inch No. 4128

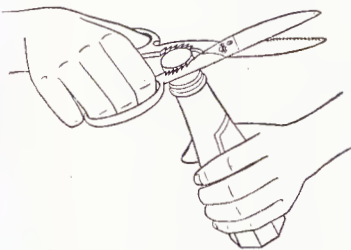
J. WISS & SONS CO.

The New
WISS KITCHEN SHEARS
with serrated blade

The Handiest Tool
in the Kitchen



FOR PREPARING SALADS, MEATS, Etc.



FOR UNSCREWING CAPS



FOR REMOVING PRESSED CAPS

Beautifully finished—with lacquered handles in an assortment of beautiful colors, with heavily nickel plated blades which are easily cleaned.

Can also be used for cutting twine, rope, cloth, etc., in fact for any emergency cutting job around the kitchen.

FOR PREPARING FRUITS

Better than any knife for preparing fruits, salads, fish—trimming meats, etc. The serrated blade prevents objects slipping while being cut.

FOR UNSCREWING BOTTLE CAPS

An original feature is the teeth inside the handles for unscrewing tightly fitting caps from ketchup bottles, etc., and for cracking nuts.

FOR REMOVING PRESSED-ON CAPS

The notch in the handle is for quickly removing beverage bottle caps—another handy feature.

Display cards furnished with orders
for six or more.
(See page 83)

Number
1-KS

Length
8 in.

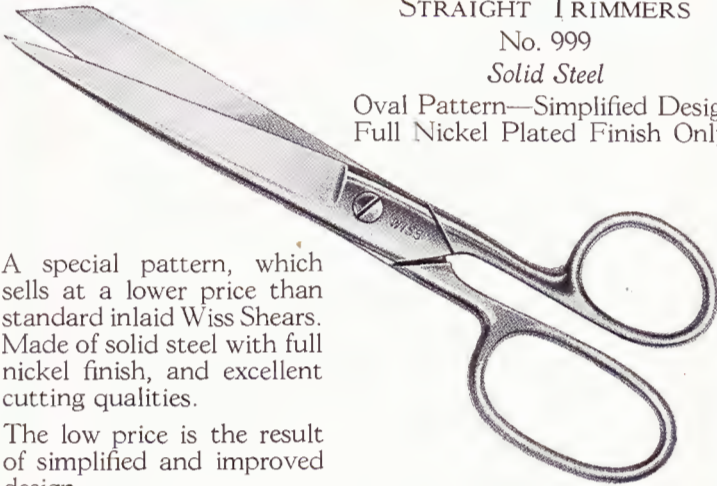
Weight
per Doz.
4½ lbs.

STRAIGHT TRIMMERS

No. 999

Solid Steel

Oval Pattern—Simplified Design
Full Nickel Plated Finish Only.



A special pattern, which sells at a lower price than standard inlaid Wiss Shears. Made of solid steel with full nickel finish, and excellent cutting qualities.

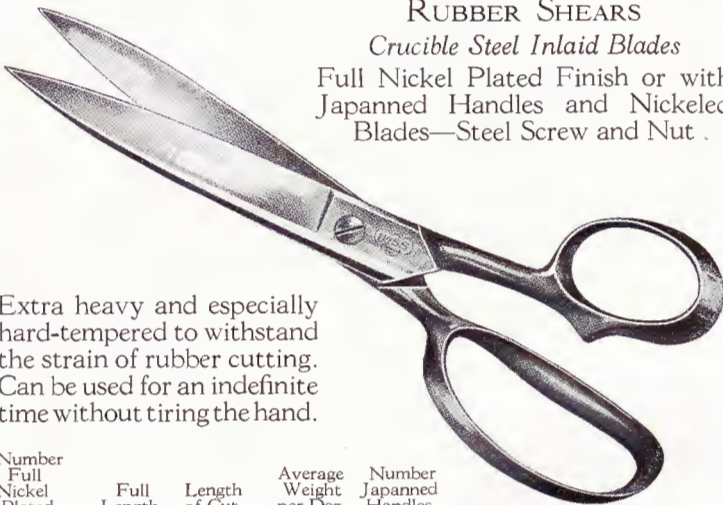
The low price is the result of simplified and improved design.

Number	Full Length	Length of Cut	Average Weight per Doz.
999	7¼ in.	3¼ in.	2¾ lbs.

RUBBER SHEARS

Crucible Steel Inlaid Blades

Full Nickel Plated Finish or with Japanned Handles and Nickered Blades—Steel Screw and Nut .

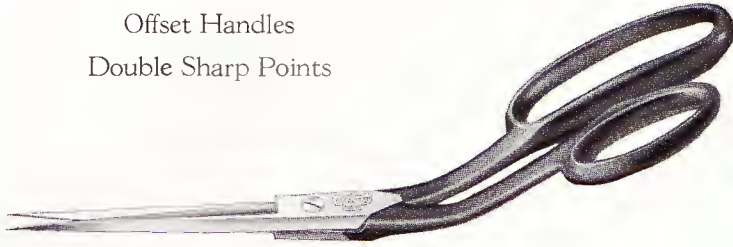


Extra heavy and especially hard-tempered to withstand the strain of rubber cutting. Can be used for an indefinite time without tiring the hand.

Number	Full Length	Length of Cut	Average Weight per Doz.	Number Japanned Handles
139½	9¾ in.	4½ in.	8¼ lbs.	39½

Wiss Shears will cut as well at the extreme point as at the "heel" of the blades

IMPROVED
RUG SHEARS
Offset Handles
Double Sharp Points



The latest type rug shear . . . light and well-balanced. The double sharp points are invaluable for inserting in tightly threaded loops. The handles are offset to the proper degree to allow the blades to lie flush with surface of rug when clipping loops and leveling off the threads.

Number	Length	Weight
R.S.-7½	Overall	per Doz.
	7½ in.	3½ lbs.

TIRE AND FETLOCK
SHEARS
Crucible Steel Inlaid Blades



Trimmer Handles
Curved Blades
Japanned Handles
Polished Blades

Number	Full Length	Length of Cut	Average Weight per Doz.
01	9 in.	4 in.	6¾ lbs.

Also furnished with Straight Blades

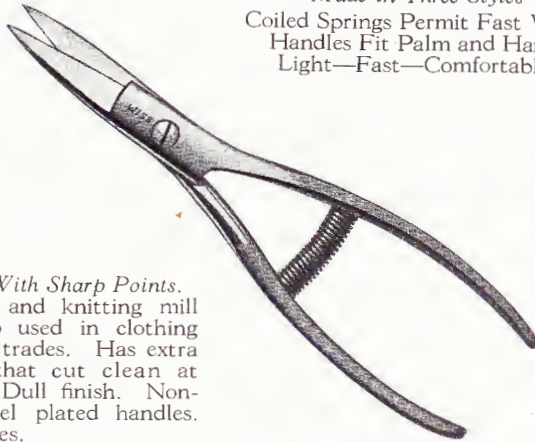
The frames of Wiss Shears are practically unbreakable.

THE NEW WISS THREAD CLIPPER

No. C-7

Made in Three Styles

Coiled Springs Permit Fast Work.
Handles Fit Palm and Hand.
Light—Fast—Comfortable.



Style One: With Sharp Points.
For weavers and knitting mill workers; also used in clothing and garment trades. Has extra fine points that cut clean at every snip. Dull finish. Non-slipping nickel plated handles. Polished blades.

Style Two: Blunt Points.
The blunt points are preferred on underwear inspection, cutting tapes, etc., when sharp points would be a disadvantage.

Style Three: Blunt Points. Ring on Handle.
This pattern is furnished with a holding ring on the side of the handle to enable operators on looms to work with the fingers when necessary without laying down the clippers.

No.	Style	Pattern	Full Length	Average Weight per Doz.
C7-1		Sharp Points	5 1/4 in.	1 3/4 lbs.
C7-2		Blunt Points	5 in.	1 3/4 lbs.
C7-3		Blunt Points—Ring on Handle	5 in.	1 3/4 lbs.

LEATHER OR BELT SHEARS

Crucible Steel Inlaid Blades
With One Serrated Edge and
One Knife Edge
Japanned Handles
Polished Blades



Full Length	Length of Cut	Average Weight per Doz.
8 in.	2 3/4 in.	7 5/8 lbs.
9 in.	3 in.	11 1/4 lbs.

CANDY OR GLASS SHEARS

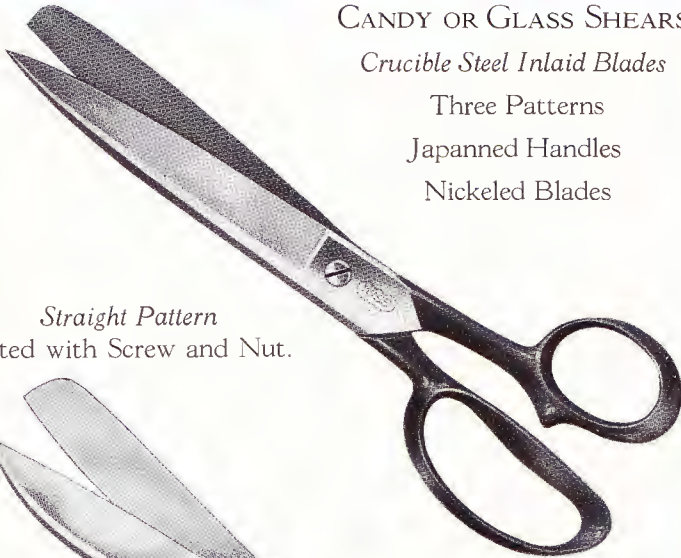
Crucible Steel Inlaid Blades

Three Patterns

Japanned Handles

Nickeled Blades

Straight Pattern
Fitted with Screw and Nut.



Full Length
11 in.

Length of Cut
5 1/4 in.

Average Weight per Doz.
13 7/8 lbs.

Extra Heavy Pattern
With special bolt and nut.
Wide Handles.



Full Length
10 1/2 in.

Length of Cut
5 in.

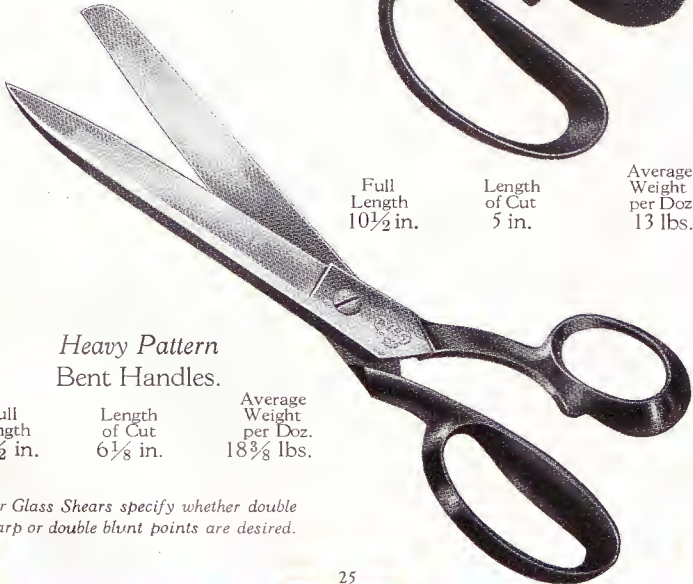
Average Weight per Doz.
13 lbs.

Heavy Pattern
Bent Handles.

Full Length
12 1/2 in.

Length of Cut
6 1/8 in.

Average Weight per Doz.
18 3/4 lbs.



For Glass Shears specify whether double sharp or double blunt points are desired.

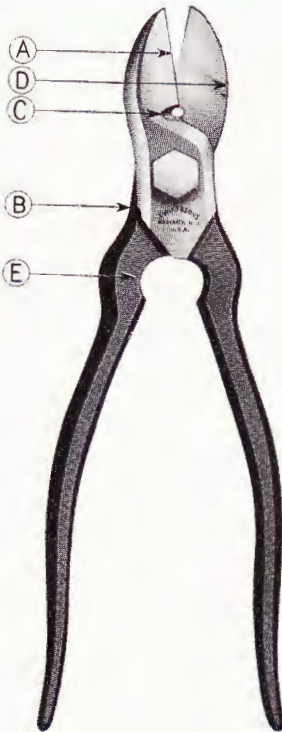
"The Electrician's Handiest Tool"

**IMPROVED
WISS B. X. CUTTER AND
STRIPPER**

For B. X. and A. B. C. Armored Cable
*Will Cut, Trim, Strip, and Crimp without
injuring the insulation and
prevents grounds*

SPECIAL FEATURES

- A** Cutting edges used for cutting B. X. or A. B. C. cable.
- B** Insulation crusher which parts rubber insulation from wire so that rubber slides off easily after cutting with notch.
- C** Bevelled cutting notch used for cutting insulation on No. 14 wire.
- D** Scraper edge for brightening wire.
- E** Circular form for crimping B. X. and A. B. C. armor down upon fibre bushing.



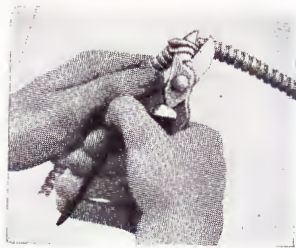
**THE QUICKEST, SAFEST,
AND SIMPLEST TOOL
ON THE MARKET**

ADDITIONAL USES

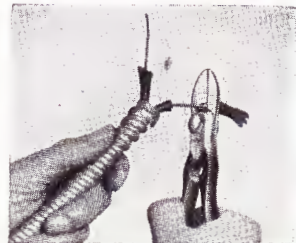
- Cuts and slots metal molding.
- Cuts wire and metal lath around switches.
- Trims metal ceiling around boxes.
- Cuts all thin metal like a tin snip.
- Cuts copper cables up to No. 6.
- Trims brass switch plates.
- Cuts and splits loom.
- Cuts heavy duty portable cords.

Made from Wiss Cutlery Steel

Number	Length	Weight
B. X. 1	Overall	per Doz.
	7 in.	4½ lbs.



Cutter inserted between armor and conductor for cutting cable.



Stripping insulation from wire.

ELECTRICIANS' SCISSORS

Solid Steel

Fully Nickel Plated

These scissors have specially hard tempered points for cutting wire, insulation, and light sheet metal. Scraper edge and file on back of blades. Handles give great leverage.



Number	Full Length	Length of Cut	Average Weight per Doz.
175E	5 in.	1 7/8 in.	1 7/8 lbs.

Japanned Handles
Polished Blades

Number	Full Length	Length of Cut	Average Weight per Doz.
75E	5 in.	1 7/8 in.	2 lbs.

ELECTRICIANS' SCISSORS

Solid Steel

Natural Finish or Fully Nickel Plated



Number	Full Length	Length of Cut	Average Weight per Doz.	Number Natural Finish
1075E	5 in.	1 5/8 in.	2 lbs.	075E

PAPER HANGERS' SHEARS

Crucible Steel Inlaid Blades

With Japanned Handles



Number	Full Length	Length of Cut	Average Weight per Doz.
82 Heavy	12 in.	7 $\frac{1}{8}$ in.	9 lbs.
84	14 in.	9 in.	10 lbs.

STATIONERS' OR BANKERS' SHEARS

In Full Nickel Plated Finish or with Japanned Handles and Nickerled Blades

Number Full Nickel Plated	Full Length	Length of Cut	Average Weight per Doz.	Number Japnd. Handles
189	9 in.	4 $\frac{7}{8}$ in.	4 lbs.	89
180	10 in.	5 $\frac{1}{2}$ in.	5 $\frac{1}{2}$ lbs.	80
182	12 in.	7 $\frac{1}{8}$ in.	8 $\frac{1}{2}$ lbs.	82
184	14 in.	9 in.	9 $\frac{3}{4}$ lbs.	84

Wiss Shears have the keenest cutting edge it is possible to obtain.

EDITORS' OR DESK SCISSORS

With Ring Handles
Fully Nickel Plated or with Japanned Handles
and Nickered Blades



Number Full Nickel Plated	Full Length	Length of Cut	Average Weight per Doz.	Number Japnd. Handles
198	8 in.	5 in.	2¼ lbs.	98
199	9 in.	5¾ in.	2½ lbs.	99
190L	10 in.	6¾ in.	2¾ lbs.	90L

WISS BARBERS' SHEARS

The success of the barber using Wiss Barbers' Shears is limited only by his own skill. From the time they are forged of finest crucible steel until their final inspection, none but expert hands touch them. Wiss Barbers' Shears are ground to the sharpest possible edge; are scientifically tempered to insure long life and so cleverly adjusted that they cut just as well at the extreme points as at the base of the blades. In finish and design they reflect their fine quality. No barbers' shears can be better.

WISS NUMBER 1000 BARBERS' SHEARS

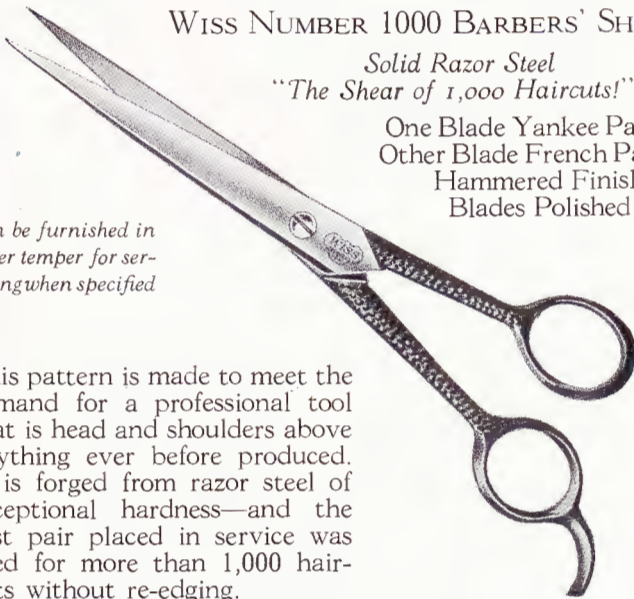
Solid Razor Steel
"The Shear of 1,000 Haircuts!"

One Blade Yankee Pattern
 Other Blade French Pattern
 Hammered Finish
 Blades Polished

Can be furnished in softer temper for serrating when specified

This pattern is made to meet the demand for a professional tool that is head and shoulders above anything ever before produced. It is forged from razor steel of exceptional hardness—and the first pair placed in service was used for more than 1,000 haircuts without re-edging.

On an average, this pattern gives 6 to 10 times more service than ordinary shears of the best quality.



Number	Full Length	Length of Cut	Average Weight per Doz.
*1000	7¼ in.	3 in.	1¾ lbs.

* This pattern can now be furnished in Stainless Steel, Wiss No. 8000.

The uniform temper of Wiss Shear Blades gives them a smooth running edge.

WISS "SUPREME" BARBERS' SHEARS

Razor Steel—Polished Blades
Special Gun Metal Handles

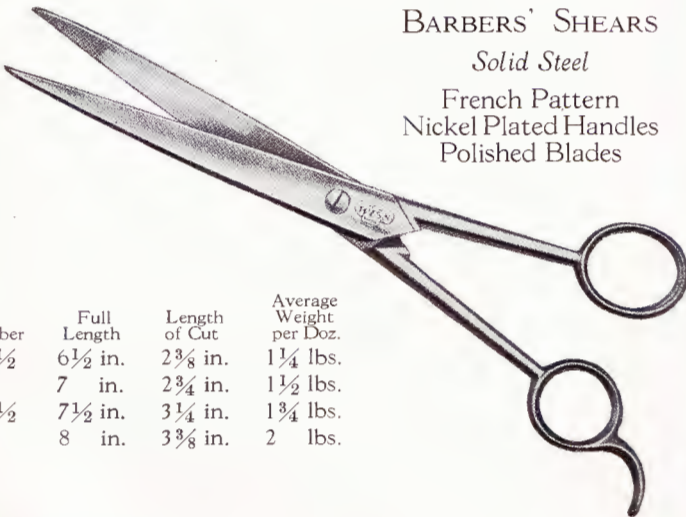


A new pattern, made of the same extra-hard razor steel used in our famous No. 1000. Hardened tool steel screw, for holding blades in adjustment. Raised cutting edges, which make it easy for grinders to re-edge shears to cut *perfectly*. Special handles of unusual design, with comfortable *fitted bows*.

Number	Full Length	Length of Cut	Average Weight per Doz.
1001	7¾ in.	3¼ in.	2¼ lbs.

BARBERS' SHEARS

Solid Steel
French Pattern
Nickel Plated Handles
Polished Blades



Number	Full Length	Length of Cut	Average Weight per Doz.
446½	6½ in.	2¾ in.	1¼ lbs.
447	7 in.	2¾ in.	1½ lbs.
447½	7½ in.	3¼ in.	1¾ lbs.
448	8 in.	3¾ in.	2 lbs.

All solid steel barbers' shears may be had with *serrated edge* at small additional cost. We recommend that one blade only be serrated

BARBERS' SHEARS

Solid Steel

French Pattern
Gun Metal Handles
Polished Blades



Number	Full Length	Length of Cut	Average Weight per Doz.
2446½	6½ in.	2¾ in.	1¼ lbs.
2447	7 in.	2¾ in.	1½ lbs.
2447½	7½ in.	3¼ in.	1¾ lbs.
2448	8 in.	3¾ in.	2 lbs.

BARBERS' SHEARS

Solid Steel

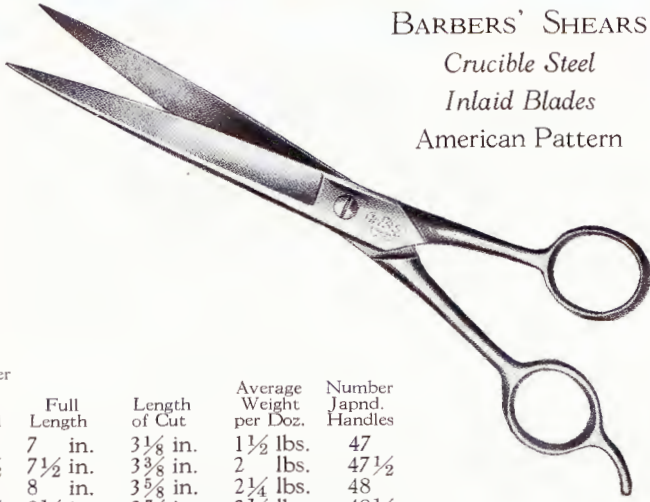
Nickel Plated Handles
Polished Blades
Extra Fine Finish



Number	Full Length	Length of Cut	Average Weight per Doz.
347½	7½ in.	3⅛ in.	1¾ lbs.
348	8 in.	3½ in.	1⅞ lbs.

All solid steel barbers' shears may be had with *serrated edge* at small additional cost. We recommend that one blade only be serrated.

BARBERS' SHEARS
Crucible Steel
Inlaid Blades
American Pattern

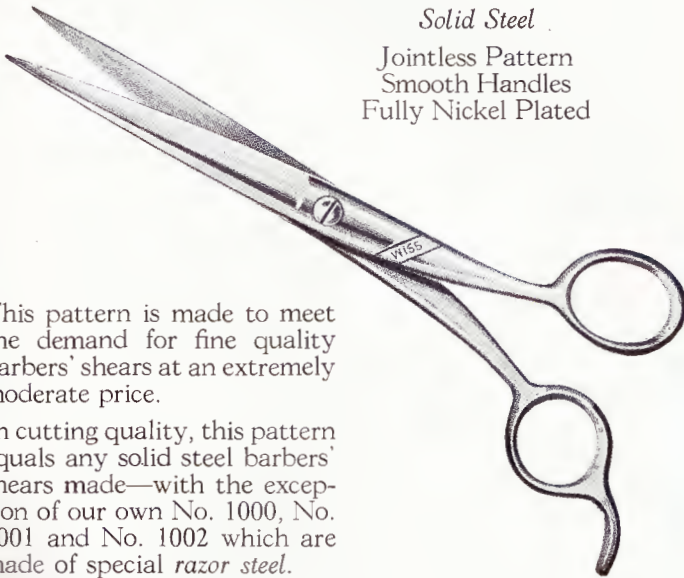


Number Full Nickel Plated	Full Length	Length of Cut	Average Weight per Doz.	Number Japnd. Handles
147	7 in.	3 1/8 in.	1 1/2 lbs.	47
147 1/2	7 1/2 in.	3 3/8 in.	2 lbs.	47 1/2
148	8 in.	3 5/8 in.	2 1/4 lbs.	48
148 1/2	8 1/2 in.	3 7/8 in.	2 1/2 lbs.	48 1/2

All Wiss Shears are tested to work perfectly before being packed for shipment

BARBERS' SHEARS

Solid Steel
Jointless Pattern
Smooth Handles
Fully Nickel Plated



This pattern is made to meet the demand for fine quality barbers' shears at an extremely moderate price.

In cutting quality, this pattern equals any solid steel barbers' shears made—with the exception of our own No. 1000, No. 1001 and No. 1002 which are made of special razor steel.

Number	Full Length	Length of Cut	Average Weight per Doz.
407 1/2	7 1/2 in.	3 in.	1 3/4 lbs

LADIES' SCISSORS

Ladies' or Trimming Scissors are designed for millinery, mending, darning, and for all work on light fabrics. With the sharp point, it is possible to pick out and snip threads from the daintiest work. Wiss Ladies' Scissors are of finest quality, pleasing design, and beautiful finish. They will be a welcome addition to the home work basket—and for professional use they prove exceptionally efficient.



LADIES' SCISSORS
 With Trimmer Handles
Solid Steel
 Fully Nickel Plated
 Extra Fine Finish

Extremely light and dainty!
 The finest ladies' scissors
 made.

Number	Full Length	Length of Cut	Average Weight per Doz.
335½	5½ in.	2¾ in.	1¼ lbs.
336	6 in.	2⅝ in.	1⅜ lbs.
336½	6½ in.	3 in.	1⅝ lbs.
337	7 in.	3⅜ in.	1⅞ lbs.
337½	7½ in.	3⅝ in.	2½ lbs.
338	8 in.	3⅞ in.	2⅞ lbs.

Wiss Scissors always cut clean and true.

LADIES' SCISSORS

Solid Steel

Light Pattern
Fully Nickel Plated
Extra Fine Finish

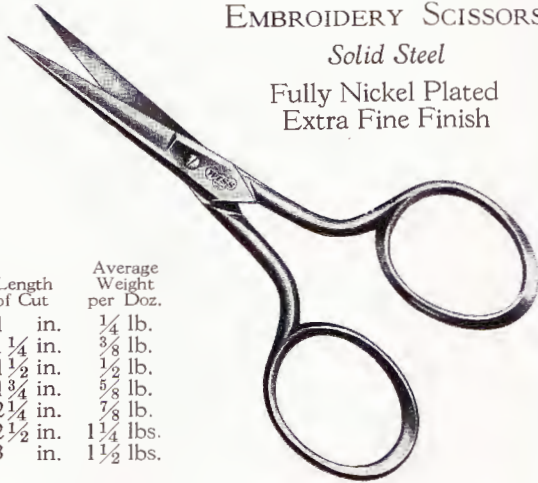


Number	Full Length	Length of Cut	Average Weight per Doz.
813½	3½ in.	1¾ in.	½ lb.
814	4 in.	1¾ in.	⅝ lb.
814½	4½ in.	2 in.	¾ lb.
815	5 in.	2¼ in.	1 lb.
815½	5½ in.	2½ in.	1¼ lbs.
816	6 in.	2¾ in.	1½ lbs.
816½	6½ in.	3 in.	1¾ lbs.
817	7 in.	3½ in.	2 lbs.

EMBROIDERY SCISSORS

Solid Steel

Fully Nickel Plated
Extra Fine Finish



Number	Full Length	Length of Cut	Average Weight per Doz.
773	3 in.	1 in.	¼ lb.
773½	3½ in.	1¼ in.	⅜ lb.
774	4 in.	1½ in.	½ lb.
774½	4½ in.	1¾ in.	⅝ lb.
775	5 in.	2¼ in.	⅞ lb.
775½	5½ in.	2½ in.	1¼ lbs.
776½	6½ in.	3 in.	1½ lbs.

The points of Wiss Scissors match perfectly.

LADIES' SCISSORS

Solid Steel

Oval Pattern Sharp Points
Fully Nickel Finish



Number	Full Length	Length of Cut	Average Weight per Doz.
*763	3 in.	1 in.	$\frac{3}{8}$ lb.
*763 $\frac{1}{2}$	3 $\frac{1}{2}$ in.	1 $\frac{1}{4}$ in.	$\frac{1}{2}$ lb.
*764	4 in.	1 $\frac{1}{2}$ in.	$\frac{5}{8}$ lb.
*764 $\frac{1}{2}$	4 $\frac{1}{2}$ in.	1 $\frac{3}{4}$ in.	$\frac{7}{8}$ lb.
765	5 in.	2 in.	1 lb.
765 $\frac{1}{2}$	5 $\frac{1}{2}$ in.	2 $\frac{1}{4}$ in.	1 $\frac{1}{4}$ lbs.
766	6 in.	2 $\frac{1}{2}$ in.	1 $\frac{1}{2}$ lbs.

* These smaller sizes can be used as Embroidery Scissors.

LADIES' SCISSORS

Solid Steel

Flat Pattern Ring Handles
Ideal for heavy work in household or factory



Number	Full Nickel Plated Length	Length of Cut	Average Weight per Doz.	Number Japnd. Handles
154 $\frac{1}{2}$	4 $\frac{1}{2}$ in.	2 in.	1 lb.	54 $\frac{1}{2}$
155	5 in.	2 $\frac{1}{4}$ in.	1 $\frac{1}{4}$ lbs.	55
155 $\frac{1}{2}$	5 $\frac{1}{2}$ in.	2 $\frac{1}{2}$ in.	1 $\frac{1}{2}$ lbs.	55 $\frac{1}{2}$
156	6 in.	2 $\frac{3}{4}$ in.	1 $\frac{3}{4}$ lbs.	56
156 $\frac{1}{2}$	6 $\frac{1}{2}$ in.	3 in.	2 lbs.	56 $\frac{1}{2}$

Wiss Scissors are forged of finest crucible steel.



LADIES' SCISSORS

Solid Steel

Full Nickel Plated
Jointless Pattern

Design Patented

These scissors are made as simple as possible to permit easy repairing, adjusting, and grinding. They are admirable for those who use scissors as a tool.

Number	Full Length	Length of Cut	Average Weight per Doz.
104	4 in.	1 $\frac{3}{4}$ in.	$\frac{3}{4}$ lb.
105	5 in.	2 $\frac{1}{2}$ in.	1 lb.
106	6 in.	3 in.	1 $\frac{3}{8}$ lbs.



LADIES' SCISSORS

Solid Steel

With Trimmer Handles
Jointless Pattern
Hammered Finish Shanks
and Handles
Full Nickel Plated

One Sharp Point

One Blunt Point

Number	Full Length	Length of Cut	Average Weight per Doz.
307	7 in.	3 $\frac{1}{4}$ in.	2 $\frac{1}{8}$ lbs.

When dull or out of adjustment, through abuse or long service, it costs but a few cents to make Wiss Scissors as good as new.

BUTTONHOLE SCISSORS

Solid Steel
Regular Pattern



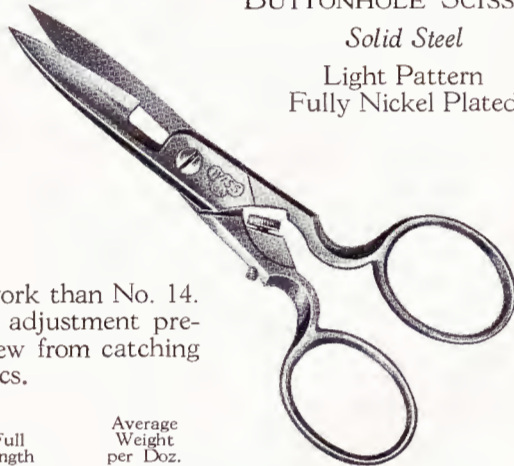
With *set screw* and *lock nut*, so that scissors may be set to cut buttonholes of any size, and only that size, until adjustment is changed. In full nickel plated finish or with japanned handles and nickeled blades.

Number	Full Nickel Plated	Full Length	Average Weight per Doz.	Number Japnd. Handles
14		4¾ in.	1¼ lbs.	4

Will cut buttonholes any size up to 1¼ inches.

BUTTONHOLE SCISSORS

Solid Steel
Light Pattern
Fully Nickel Plated



For lighter work than No. 14. This pattern adjustment prevents set screw from catching in light fabrics.

Number	Full Length	Average Weight per Doz.
44	4¼ in.	1 lb.

Will cut buttonholes any size up to 1 inch.

WISS POCKET SCISSORS

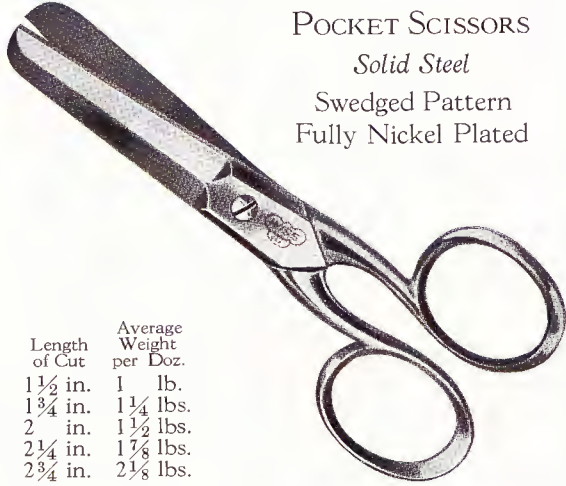
For those who sell piece goods, or whose work requires them to have scissors constantly at hand. Made with blunt points so they can be safely carried in the pocket or on a ribbon or cord.

POCKET SCISSORS

Solid Steel

Swedged Pattern

Fully Nickel Plated

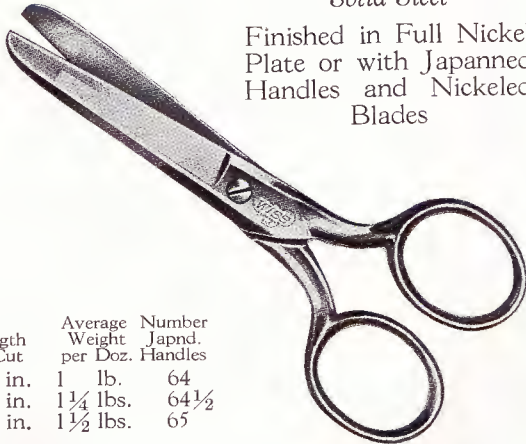


Number	Full Length	Length of Cut	Average Weight per Doz.
364	4 in.	1½ in.	1 lb.
364½	4½ in.	1¾ in.	1¼ lbs.
365	5 in.	2 in.	1½ lbs.
365½	5½ in.	2¼ in.	1¾ lbs.
366	6 in.	2¾ in.	2½ lbs.

POCKET SCISSORS

Solid Steel

Finished in Full Nickel Plate or with Japanned Handles and Nickered Blades

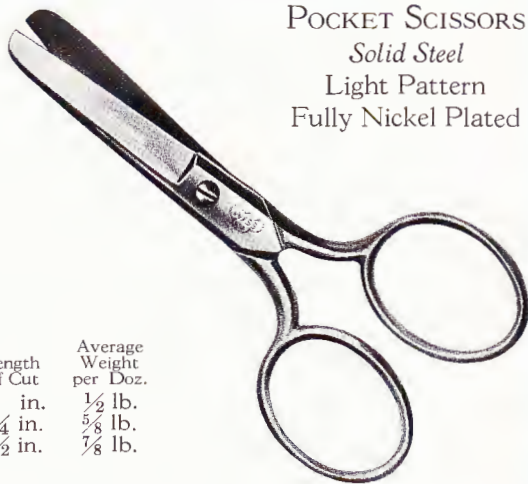


Number	Full Nickel Plated Length	Length of Cut	Average Weight per Doz.	Number Japnd. Handles
164	4 in.	1¾ in.	1 lb.	64
164½	4½ in.	2 in.	1¼ lbs.	64½
165	5 in.	2¼ in.	1½ lbs.	65

Being forged from crucible steel, Wiss Scissors have unusual cutting quality.

POCKET SCISSORS

Solid Steel
Light Pattern
Fully Nickel Plated



Number	Full Length	Length of Cut	Average Weight per Doz.
463	3 in.	1 in.	$\frac{1}{2}$ lb.
463 $\frac{1}{2}$	3 $\frac{1}{2}$ in.	1 $\frac{1}{4}$ in.	$\frac{5}{8}$ lb.
464	4 in.	1 $\frac{1}{2}$ in.	$\frac{7}{8}$ lb.

MILL SCISSORS

Solid Steel
Jointless Oval Pattern
Extra Large Ring Handles
Fully Nickel Plated
Design Patented



A comfortable, large-ring scissor for all-day use in textile mills and factories. Extra well tempered, lasting cutting edges.

Number	Full Length	Length of Cut	Average Weight per Doz.
7004	4 in.	1 $\frac{1}{2}$ in.	$\frac{5}{8}$ lb.

Wiss Shears, like old friends, wear well.

SCHOOL SCISSORS

Extensively used in schools for sewing classes and kindergarten. Simple, jointless design permits easy grinding and adjustment. Made with blunt points for kindergarten and with one sharp point for older children.

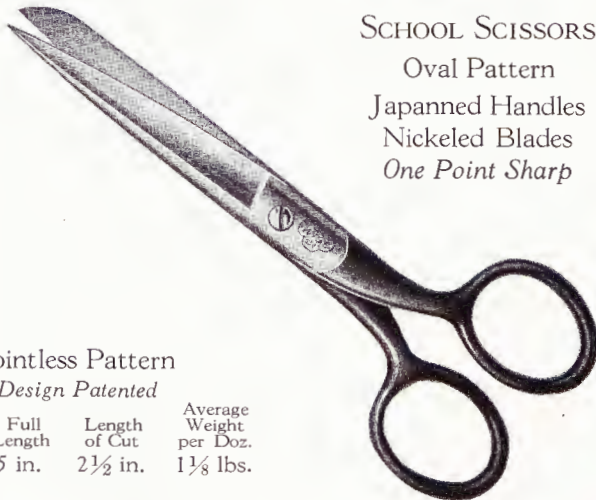
SCHOOL SCISSORS
Oval Pattern
Japanned Handles
Nicked Blades
Both Points Blunt



Jointless Pattern
Design Patented

Number	Full Length	Length of Cut	Average Weight per Doz.
64A	4 in.	1½ in.	1 lb.

SCHOOL SCISSORS
Oval Pattern
Japanned Handles
Nicked Blades
One Point Sharp



Jointless Pattern
Design Patented

Number	Full Length	Length of Cut	Average Weight per Doz.
55A	5 in.	2½ in.	1¼ lbs.

Wiss Scissors require very little sharpening. They hold their edge

J. WISS & SONS CO.

NEW
PROFESSIONAL MANICURE SCISSORS

Razor Steel

For Right or Left Hand Use

Oversize Screws

Heavy Hexagon Shanks

Curved Blades—Needle "Propoints"

Light—Dainty—Powerful



Newly developed professional model—forged from *razor steel* of exceptional hardness accurately tempered; the cutting edge will stay sharp a long time.

Designed for either right or left hand use. Oversize screws and heavier hexagon shanks (with large ring handles) make this tool very powerful, while the extremely fine needle "propoints" enable it to do the most delicate manicure work.

No.	Full Length	Average Weight per Doz.
563 $\frac{1}{4}$	3 $\frac{1}{4}$ in.	7 oz.
563 $\frac{1}{2}$	3 $\frac{1}{2}$ in.	7 oz.

PROFESSIONAL CUTICLE SCISSORS
Solid Steel

For Professional Manicure Use Only
Curved Blades—Needle-Fine "Propoints"
Light Hexagon Shanks
Fully Nickel Plated—Extra Fine Finish



Special cuticle scissors—with very fine needle points. Designed for professional use in manicure shops—for the finest and lightest work only.

Without question, the *finest* and *lightest* cuticle scissors made.

Number	Full Length	Average Weight per Doz.
583	3 in.	3¾ oz.
583 ½	3½ in.	4 oz.

Same as above in Gun Metal finish handles. Nickel plated blades.

Number	Full Length	Average Weight per Doz.
3583 ½	3½ in.	4 oz.

WITH STRAIGHT BLADES
Needle-fine "Propoints"

Number	Full Length	Average Weight per Doz.
533 ½	3½ in.	¼ lb.

The blades of Wiss Scissors are perfectly matched before being assembled.

MANICURE OR CUTICLE SCISSORS

Solid Steel

Fully Nickel Plated

Curved Blades

Extra Fine Finish



Number	Full Length	Average Weight per Doz.
573	3 in.	5 oz.
573 $\frac{3}{4}$	3 $\frac{3}{4}$ in.	6 oz.
574 $\frac{1}{4}$	4 $\frac{1}{4}$ in.	8 oz.

MANICURE SCISSORS

Solid Steel

Full Nickel Plated Handles

Polished Blades

Jointless Pattern

Design Patented



Number	Full Length	Average Weight per Doz.
503	3 in.	6 oz.
503 $\frac{3}{4}$	3 $\frac{3}{4}$ in.	8 oz.

Wiss Scissors are dainty in design and handsomely finished.

NEW NAIL CUTTER
FOR MANICURE AND PEDICURE USE
No. 625

Will Cut the Toughest Nails
Drop Forged from Cutlery Steel
Curved Blades—High Nickel Finish
Volute Spring—Palm Grip Handles
Strong—Durable—Lasting



These new style Wiss Nail Cutters are designed especially for cutting thick, heavy nails, but will cut fine nails as well. The specially designed handles fit comfortably in the palm of the hand in a natural position for easy working. They are fitted with a special catch for keeping the cutters closed when not in use. A spring washer in the screw gives correct tension. (For counter display cards see page 83.)

Number
625

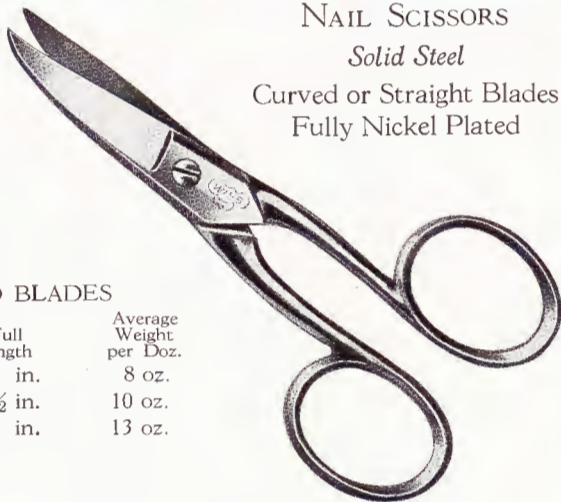
Full
Length
4 $\frac{7}{8}$ in.

Average
Weight
per Doz.
2 $\frac{3}{4}$ lbs.

NAIL SCISSORS

Solid Steel

Curved or Straight Blades
Fully Nickel Plated



CURVED BLADES

Number	Full Length	Average Weight per Doz.
663	3 in.	8 oz.
*663½	3½ in.	10 oz.
*664	4 in.	13 oz.

STRAIGHT BLADES

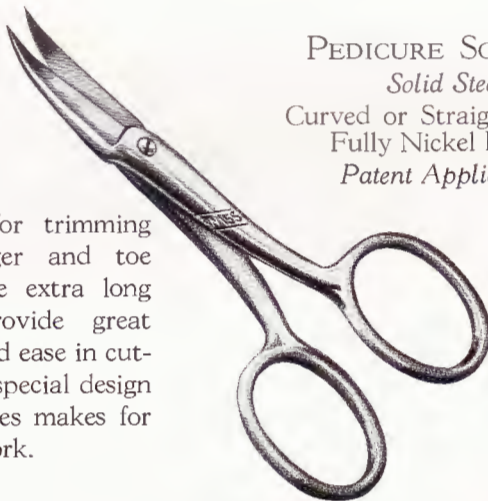
Number	Full Length	Average Weight per Doz.
633	3 in.	8 oz.
*633½	3½ in.	10 oz.
*634	4 in.	13 oz.

* Furnished with File backs.

PEDICURE SCISSORS

Solid Steel

Curved or Straight Blades
Fully Nickel Plated
Patent Applied for



Designed for trimming heavy finger and toe nails. The extra long handles provide great leverage and ease in cutting. The special design of the blades makes for accurate work.

CURVED BLADES

Number	Full Length	Average Weight per Doz.
623½	3½ in.	11 oz.

STRAIGHT BLADES

Number	Full Length	Average Weight per Doz.
603½	3½ in.	11 oz.

STAINLESS STEEL

SHEARS
AND
SCISSORS

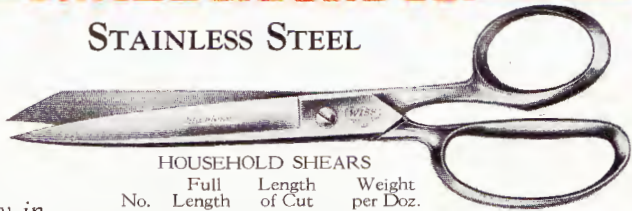
Made only in
*SIX patterns

Produced to meet the demand for WISS quality shears and scissors made of *stainless steel*. The household shears are especially useful for cutting up salads, trimming meats, preparing fruits, fowl, vegetables, fish, etc. They are easily cleaned and don't rust. The manicure and nail scissors are extremely popular. When used in the bathroom these do not rust or corrode and they are easily sterilized in boiling water.

Also used by
Doctors
Nurses
Chiropodists
Manicurists

and in
Hospitals
Infirmaries
Dispensaries
and wherever easy sterilization and complete cleanliness are the essential features.

The No. 8000 Barbers' Shears can now be furnished in Stainless Steel. (See page 30)



HOUSEHOLD SHEARS

No.	Full Length	Length of Cut	Weight per Doz.
8136	6 in.	2 3/4 in.	2 lbs.
8137	7 in.	3 1/4 in.	2 3/4 lbs.
8138	8 in.	3 7/8 in.	4 1/4 lbs.



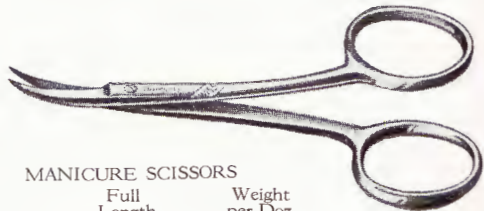
SEWING SCISSORS

No.	Full Length	Length of Cut	Weight per Doz.
8815	5 in.	2 1/4 in.	1 lb.



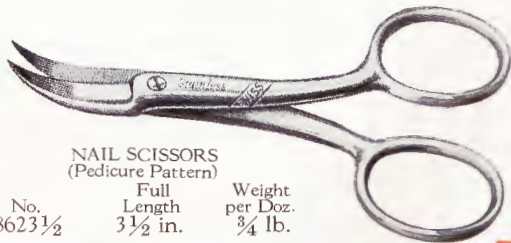
EMBROIDERY SCISSORS

No.	Full Length	Length of Cut	Weight per Doz.
8774	4 in.	1 1/2 in.	3/4 lb.



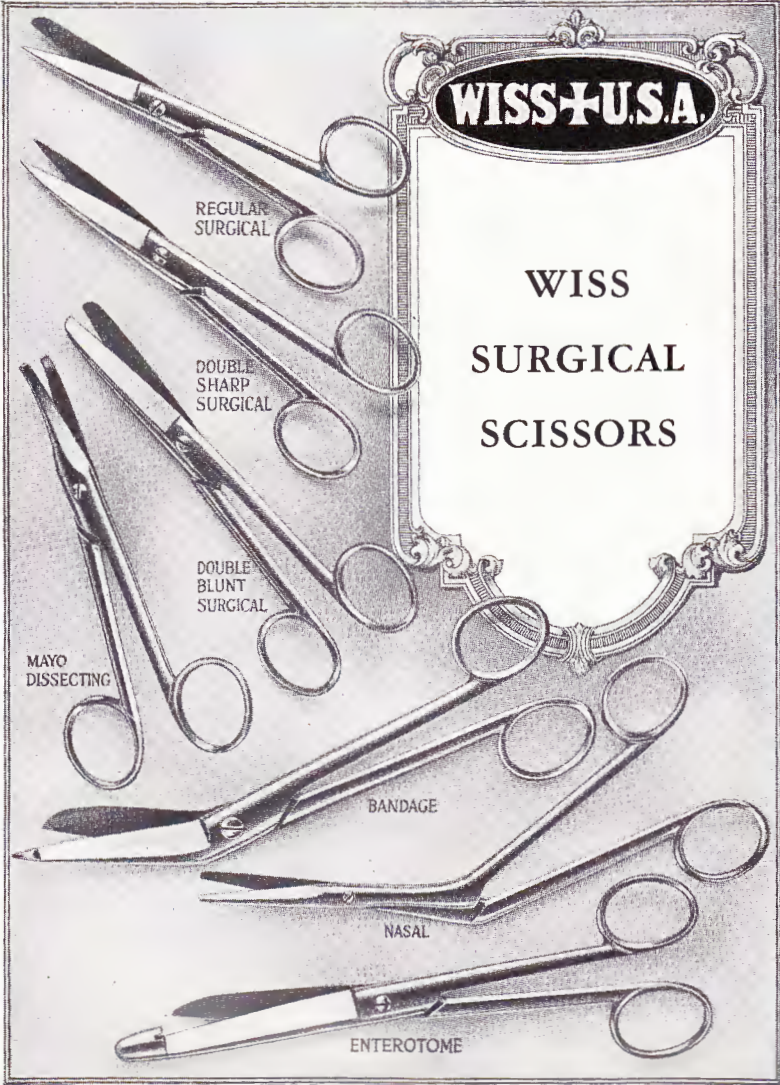
MANICURE SCISSORS

No.	Full Length	Weight per Doz.
8503 3/4	3 3/4 in.	1/2 lb.



NAIL SCISSORS
(Pedicure Pattern)

No.	Full Length	Weight per Doz.
8623 1/2	3 1/2 in.	3/4 lb.



In making WISS Surgical Scissors due consideration is given to the serious and delicate nature of the work for which they are to be employed

WISS Scissors will be found far superior to those of foreign make, and they merit absolute dependence in the most critical operation.

PRICES ON APPLICATION

LEATHER GIFT CASE WITH
GOLD-PLATED SHEARS AND SCISSORS



No. 17



No. 1



No. 2



No. 23

These shear and scissor sets are salable for all gift-giving occasions.

They are furnished in beautifully made leather cases of many different styles and colors.

For prices and specifications write for descriptive booklet.



Wiss Tinner's Snips may be tested to cut 20d wire nails without marring the edges, and then cut clean the lightest of tissue paper. This test shows the fine adjustment of the Wiss Snip, its strength and toughness, and its wonderful keen edge.

Wiss Snips are superior in quality and construction—in shape, in cutting edge, in strength, in tests, and in finish.

A piece of the finest Crucible Bar Steel welded to the inner side of their blades gives Wiss Tinner's Snips a perfect, lasting cutting edge—an edge that will not break or chew the work, and which remains sharp an extra long time. The severe factory tests to which we subject our Snips enable us to unrestrictedly guarantee every pair to do its work competently.

Reasonable Working Standards for Selecting
Wiss Tinner's Snips

Gauge Galvanized Iron	Regular Pattern Number	Combination Pattern Number	Circular Blade Number
18	6½-7	17	6½
19	8	17	7
20	9	18	8
21	10	19	9
22	10	100	10
24	11	100	10
25	12	100	11
*	13

Note: When cutting Monel Metal or Nickel Alloy Steel a larger size snip is advisable.

WISS TINNERS' SNIPS

Forged Steel

Regular Pattern

Gun Metal Finish Handles



Number	Full Length	Length of Cut	Average Weight Each
13	7 in.	2 in.	6 ozs.
12	8 in.	2 in.	$\frac{1}{2}$ lb.
11	$9\frac{1}{2}$ in.	$2\frac{1}{4}$ in.	$\frac{3}{4}$ lb.
10	$11\frac{1}{2}$ in.	$2\frac{1}{2}$ in.	$1\frac{1}{2}$ lbs.
9	$12\frac{1}{2}$ in.	3 in.	2 lbs.
8	$13\frac{3}{4}$ in.	$3\frac{1}{2}$ in.	$2\frac{1}{2}$ lbs.
7	$14\frac{1}{2}$ in.	4 in.	3 lbs.
$6\frac{1}{2}$	$15\frac{3}{4}$ in.	$4\frac{1}{2}$ in.	$3\frac{7}{8}$ lbs

WISS TINNERS' SNIPS
 CURVED BLADE PATTERN
Forged Steel



Made especially for those who continually cut circles. These snips are tempered and ground perfectly, and work as easily as a Straight Snip.

Number	Full Length	Length of Cut	Average Weight Each
12 C. B.	8 in.	2 in.	$\frac{1}{2}$ lb.
11 C. B.	$9\frac{1}{2}$ in.	$2\frac{1}{4}$ in.	$\frac{3}{4}$ lb.
10 C. B.	$11\frac{1}{2}$ in.	$2\frac{1}{2}$ in.	$1\frac{1}{2}$ lbs.
9 C. B.	$12\frac{1}{2}$ in.	3 in.	2 lbs.
8 C. B.	$13\frac{3}{4}$ in.	$3\frac{1}{2}$ in.	$2\frac{1}{2}$ lbs.
7 C. B.	$14\frac{1}{2}$ in.	4 in.	3 lbs.
$6\frac{1}{2}$ C. B.	$15\frac{3}{4}$ in.	$4\frac{1}{2}$ in.	$3\frac{3}{8}$ lbs.

WISS TINNERS' SNIPS

Forged Steel

Combination Pattern

Will cut circles as well as straight lines



These Snips are made with straight blades, but are ground and shaped in such a manner that they can be used as readily for cutting curves and irregular shapes as for straight work, thus combining all the advantages of both the Circular and Straight Snip in one tool.

Number	Full Length	Length of Cut	Average Weight Each
100	11½ in.	2½ in.	1¾ lbs.
19	12½ in.	3 in.	1¾ lbs.
18	13½ in.	3½ in.	2¾ lbs.
17	14½ in.	4 in.	2¾ lbs.

WISS TINNERS' SNIPS
Forged Steel



REVERSE BLADE PATTERN

Made so that the user sees the marking on the *right* side of the blades.

The handles are so formed that they can be used by either right or left-handed worker.

Reverse Blade Regular Pattern

Number	Full Length	Length of Cut	Average Weight Each
*9R	12½ in.	3 in.	2 lbs.

Reverse Blade Combination Pattern

*19R	12½ in.	3 in.	1½ lbs.
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*Made only in these sizes.

REGULAR BLADE TINNERS' SNIPS
 With Handles for Left-Handed Worker

The user can only see the marking on the *left* side of the blades.

We can furnish these snips in all our regular sizes at small additional charge.

In ordering use same numbers as our Regular Pattern Snips on page 51, but specify for Left-Handed Worker.

TINNERS' SNIPS

Solid Crucible Steel

Red Japanned Handles



*For general
all-round use*

These snips are made to meet the demand for a strong, well-made snip at a medium price for use around machine shops, garages, household and farms, where snips are not required frequently enough to warrant our best quality. The smallest size (A-13) is a handy pocket size snip for automobile tool kits, etc.

Number	Full Length	Length of Cut	Average Weight per Doz.
A13	7 in.	2 in.	5 lbs.
A12	8 in.	2 in.	6 lbs.
A11	9 $\frac{3}{4}$ in.	2 $\frac{1}{4}$ in.	8 lbs.
A10	11 in.	2 $\frac{1}{2}$ in.	15 lbs.
A9	12 $\frac{1}{2}$ in.	3 in.	21 lbs.

All Wiss Products are made entirely in U. S. A. by American workmen.

DENTAL AND GENERAL UTILITY SNIPS

Crucible Steel Inlaid Blades
With Screw and Nut
Japanned Handles—Nicked
Blades



Straight Blades

Very Popular Dental Snips

Also ideal for household, kitchen, garden, factory, and shipping room. Will cut anything—wire, rope, tin cans, cloth, screen wire, etc. The cutting quality is guaranteed.

Number	Full Length	Length of Cut	Average Weight per Doz.
0	7½ in.	2 in.	4½ lbs.
1	8 in.	2½ in.	4⅝ lbs.

DENTAL AND GENERAL UTILITY SNIPS

Curved Blades

Same as above with curved blades for circular cutting. Can be furnished with either right or left curved blade.

Number	Full Length	Length of Cut	Average Weight per Doz.
1 C.B.	8 in.	2½ in.	4⅝ lbs.

I.D.A. DENTISTS' AND FLORISTS' SNIPS

Crucible Steel Inlaid Blades
Raised Blade Pattern
Japanned Handles
Nickel Blades
Fitted with Screw and Nut



An improved dental snip with heavy blades and powerful leverage. Its simple, jointless design permits easy grinding and adjustment. Comfortable trimmer handles insure accurate work in cutting light wire, precious metals, gutta percha, or papier-mache.

Number	Full Length	Length of Cut	Average Weight per Doz.
I.D.A.	7 in.	1¾ in.	5 lbs.

WISS "NU-GRIP" SNIPS

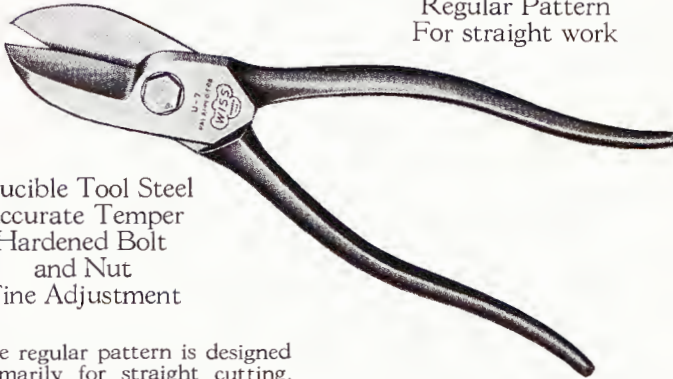
The Sensation of the Metal Cutting Trade

The Wiss "Nu-Grip" Snips are the best small-size metal cutting tools ever made. They have wonderful cutting power and are regularly tested on 20 gauge material.

Invaluable for sheet metal workers, die makers, sign makers, auto body makers, and all mechanics.

WISS U-7 AND U-8½ SNIPS

Regular Pattern
For straight work



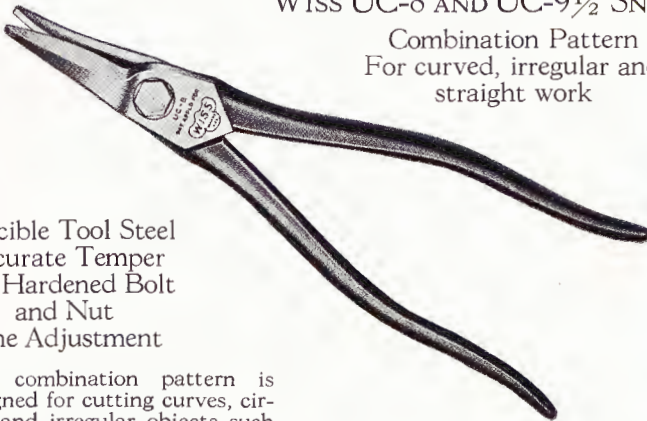
Crucible Tool Steel
Accurate Temper
Hardened Bolt
and Nut
Fine Adjustment

The regular pattern is designed primarily for straight cutting. It is the handiest tool for general work on metal where straight cutting only is necessary.

Number	Length	Weight per Doz.
U-7	7 in.	7 lbs.
U-8½	8½ in.	9 lbs.

WISS UC-8 AND UC-9½ SNIPS

Combination Pattern
For curved, irregular and
straight work



Crucible Tool Steel
Accurate Temper
Hardened Bolt
and Nut
Fine Adjustment

The combination pattern is designed for cutting curves, circles and irregular objects such as templets, figures and pattern work, and in addition can be used on straight cutting.

Number	Length	Weight per Doz.
UC-8	8 in.	8 lbs.
UC-9½	9½ in.	12 lbs.



SNIP PANEL NO. 35
(13 x 19 Inches)

WISS SNIP PANELS

Simple and practical displays that sell goods.

Handsome quartered oak panels. Natural wood, varnished finish, with 4-color design at the top. Simple and practical displays that sell snips. Made in 2 sizes to display 5 and 12 pairs of snips. *No charge for panels, snips are billed at usual price.*

No. 35 Assortment

No.	Style
9	Regular Pattern
10	Regular Pattern
11	Regular Pattern
12	Regular Pattern
100	Combination Pattern



SNIP PANEL NO. 135
(13 x 55 Inches)

No. 135 Assortment

No.	Style
13	Pocket Snip
12	Regular Pattern
11	Regular Pattern
10	Regular Pattern
9	Regular Pattern
8	Regular Pattern
10	C.B. Curved Blade Pattern
9	C.B. Curved Blade Pattern
8	C.B. Curved Blade Pattern
100	Combination Pattern
19	Combination Pattern
18	Combination Pattern



WISS PRUNING SHEARS

Wiss pruning shears number 110-V or 110-B will snip a broom handle. This gives you an idea of their remarkable strength. They will outlast a dozen pruners of ordinary quality. Nurserymen and growers of fine trees prefer them because they cut clean, through the thickest twigs or the most delicate tendrils without tearing. All Wiss pruning shears are made entirely of forged steel with hardened and tempered blades which give a lasting edge.

Every pair guaranteed *perfect* in workmanship and material.

No. 109-V AND 110-V PRUNING SHEARS

Forged Steel

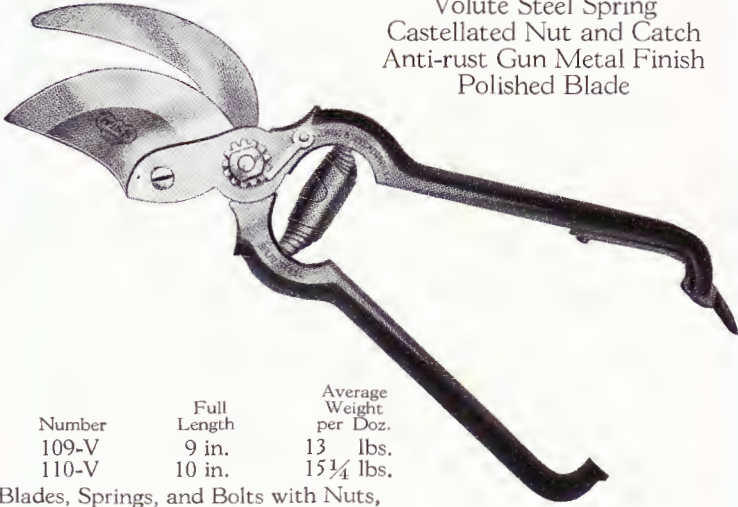
"No better pruner ever made"

Volute Steel Spring

Castellated Nut and Catch

Anti-rust Gun Metal Finish

Polished Blade



Number	Full Length	Average Weight per Doz.
109-V	9 in.	13 lbs.
110-V	10 in.	15¼ lbs.

Blades, Springs, and Bolts with Nuts, for replacing, sold separately.

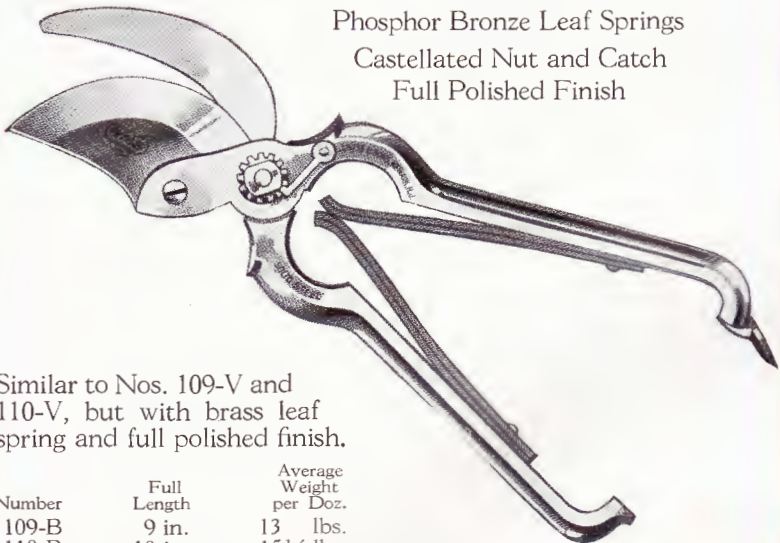
No. 109-B AND 110-B PRUNING SHEARS

Forged Steel

Phosphor Bronze Leaf Springs

Castellated Nut and Catch

Full Polished Finish



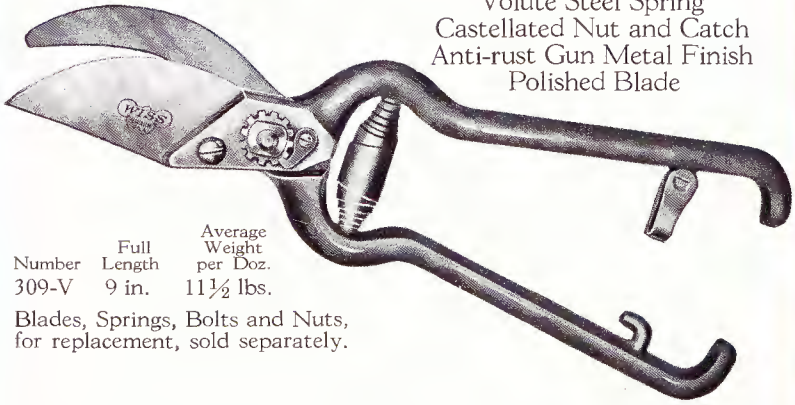
Similar to Nos. 109-V and 110-V, but with brass leaf spring and full polished finish.

Number	Full Length	Average Weight per Doz.
109-B	9 in.	13 lbs.
110-B	10 in.	15¼ lbs.

No. 309-V PRUNING SHEARS

Full Forged, Extra Thin Blade—For Easy Cutting

Volute Steel Spring
Castellated Nut and Catch
Anti-rust Gun Metal Finish
Polished Blade



Number	Full Length	Average Weight per Doz.
309-V	9 in.	11½ lbs.

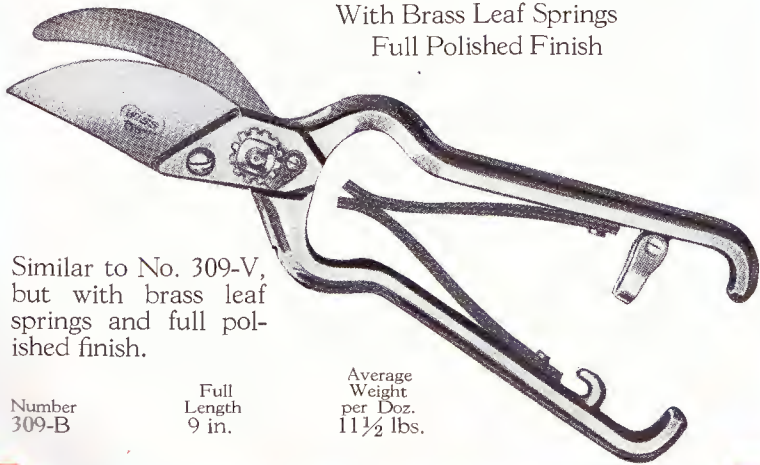
Blades, Springs, Bolts and Nuts, for replacement, sold separately.

For cutting power, mechanical perfection, and ease of operation, the Wiss Nos. 309-V and 309-B are unequalled by any other medium priced pruning shear. The blade is hammer forged, of best quality cutlery steel, and it will *stand up* under the hardest usage. It is forged *extra thin*, and beveled across its entire width for easy cutting. All parts are replaceable.

Other refinements are: a drop forged, unbreakable frame—non-pinching handles—a new and convenient latch which stays out of the way when the tool is in action—and a castellated nut and catch, which holds the shears in adjustment.

No. 309-B PRUNING SHEARS

With Brass Leaf Springs
Full Polished Finish

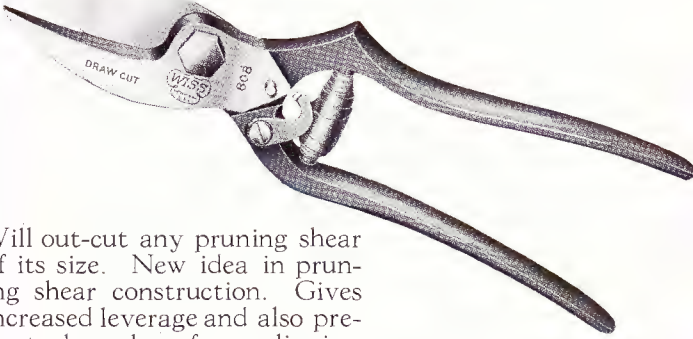


Similar to No. 309-V, but with brass leaf springs and full polished finish.

Number	Full Length	Average Weight per Doz.
309-B	9 in.	11½ lbs.

NEW WISS "DRAW-CUT" PRUNING SHEARS NO. 808

The Most Powerful Cutting
Pruning Shear of its
size ever built



Will out-cut any pruning shear of its size. New idea in pruning shear construction. Gives increased leverage and also prevents branches from slipping out of jaws.

Open end handles prevent pinching palm of hand. New style lock, easy to operate with one hand. Forged from scissor blade steel throughout. Cutting jaws accurately tempered. Handles finished in gun metal blue.

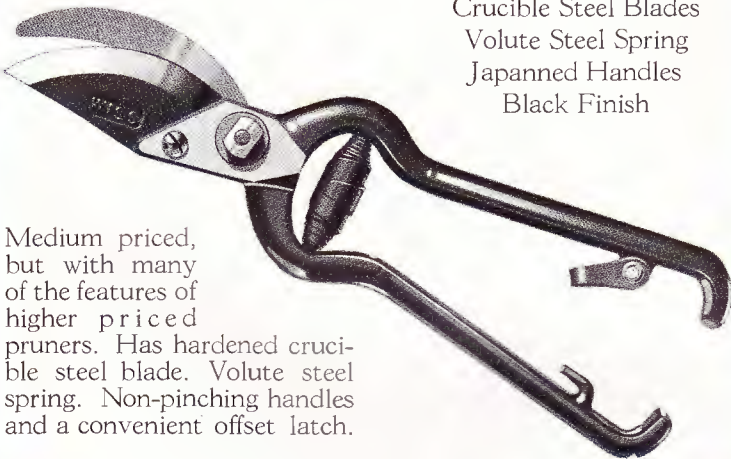
Number
808

Length
8 in.

Weight
per Doz.
7 $\frac{3}{4}$ lbs.

No. 409-V PRUNING SHEARS

Crucible Steel Blades
Volute Steel Spring
Japanned Handles
Black Finish



Medium priced, but with many of the features of higher priced pruners. Has hardened crucible steel blade. Volute steel spring. Non-pinching handles and a convenient offset latch.

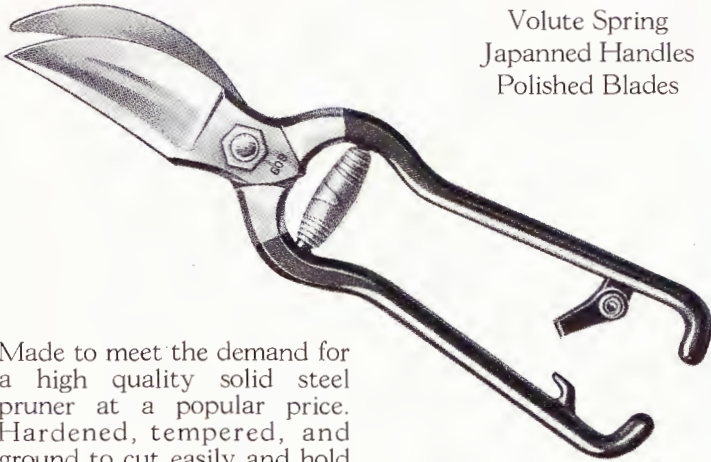
Number
409-V

Full
Length
9 in.

Average
Weight
per Doz.
9 lbs.

No 609 PRUNING SHEARS

Solid Crucible Steel
Volute Spring
Japanned Handles
Polished Blades

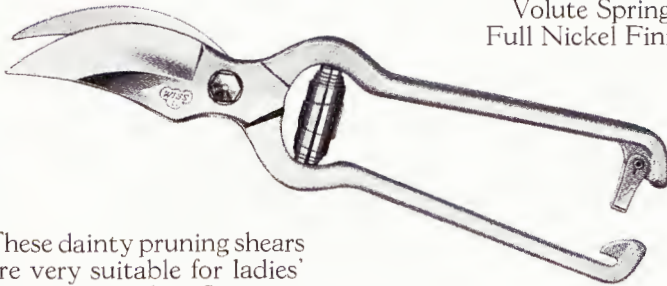


Made to meet the demand for a high quality solid steel pruner at a popular price. Hardened, tempered, and ground to cut easily and hold their edges. Fitted with volute spring and safety catch. Strong and durable.

	Full	Average
Number	Length	Weight
609	9 in.	per Doz.
		10¼ lbs.

No. 607 ROSE PRUNING SHEARS

Solid Crucible Steel
Volute Spring
Full Nickel Finish



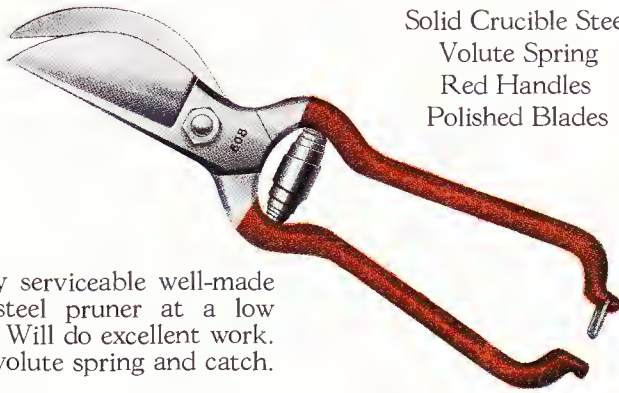
These dainty pruning shears are very suitable for ladies' use on rose bushes, flowering shrubs, etc. They are light, and convenient to use; very rigid, being made of solid crucible steel throughout. Fitted with volute steel spring and safety catch. Furnished in two grades. Full nickel finish and with lacquered handles.

	Finish	Full	Average
Number		Length	Weight
607	Full Nickel	7 in.	per Doz.
607-R	Red Handle		3½ lbs.
607-G	Green Handle		



No. 608 PRUNING SHEARS

Solid Crucible Steel
Volute Spring
Red Handles
Polished Blades

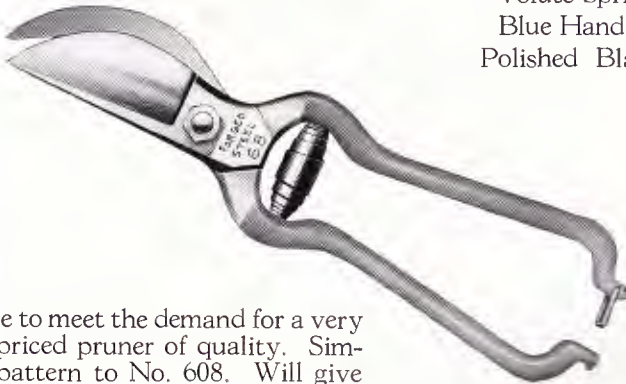


A very serviceable well-made solid steel pruner at a low price. Will do excellent work. With volute spring and catch.

Number	Full Length	Average Weight per Doz.
608	8¼ in.	9 lbs.

No. 68 PRUNING SHEARS

Solid Steel
Volute Spring
Blue Handles
Polished Blades



Made to meet the demand for a very low priced pruner of quality. Similar pattern to No. 608. Will give useful service.

Number	Full Length	Average Weight per Doz.
68	8¼ in.	9 lbs.

J. WISS & SONS CO.

WISS FLOWER HOLDER SHEARS, No. F.H. 2

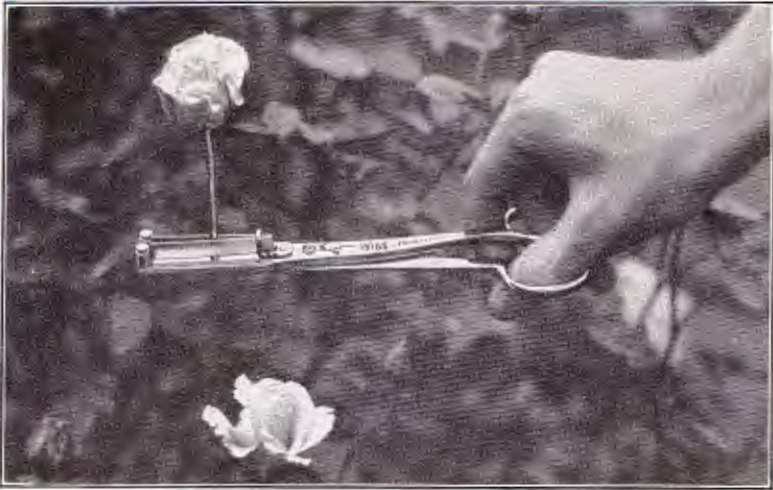


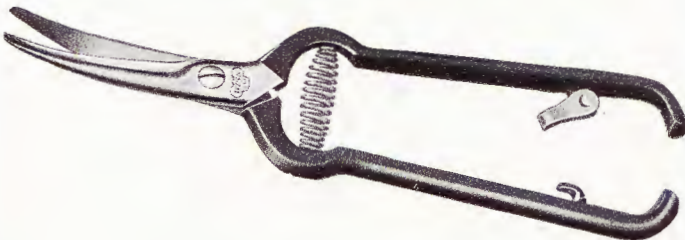
Illustration shows a rose just cut from a bush, held firmly without crushing, and being withdrawn without extra handling.

Cuts and holds roses and other flowers direct from bush without injuring or crushing stem.

Furnished in two styles . . . heavily nickel plated throughout . . . or with polished face and lacquered handle.

Number	Finish	Length Overall	Weight per Doz.
F.H. 2	Full Nickel	7¼ in.	3¼ lbs.
F.H. 2-G	{ Polished Face Green Handle	7¼ in.	3¼ lbs.

WISS FLOWER AND THINNING SHEARS No. C-4 Slightly Curved Blades (Straight Blades When So Ordered)



A high grade forged steel tool. Ideal for cutting flowers in garden and greenhouse. Also used for picking small fruits, thinning out blossoms—and for removing inferior grapes from large clusters. Handles have a new and improved catch, which stays out of the way when the tool is in use.

Number	Full Length	Average Weight per Doz.
C-4	7½ in.	3⅝ lbs.

65

WISS
LOPPING OR VINE SHEARS
FOR PROFESSIONAL USE



Professional lopping shears made especially for vine pruning.

Designed, tested and approved by leading experts, and used in the largest vineyards.

Forged from carefully tempered alloy steel to withstand the most severe use.

Oversize bolt and nut holds blades in perfect adjustment.

Fitted with selected ash handles and welded steel ferrules.

Size	Length Overall	Approx. Weight Each
14	20 in.	2¼ lbs.
20	26 in.	2¾ lbs.
24	30 in.	3¼ lbs.

NEW
 WISS PRUNING SHEAR
 DISPLAY PANEL No. 37
 11¼ x 16 inches



A handsome stained walnut panel featuring a choice of six fast-selling pruning shears showing a wide range of prices.

CONTENTS:

No. 68
 No. 608

No. 609
 No. 409

No. 808
 No. 309-V

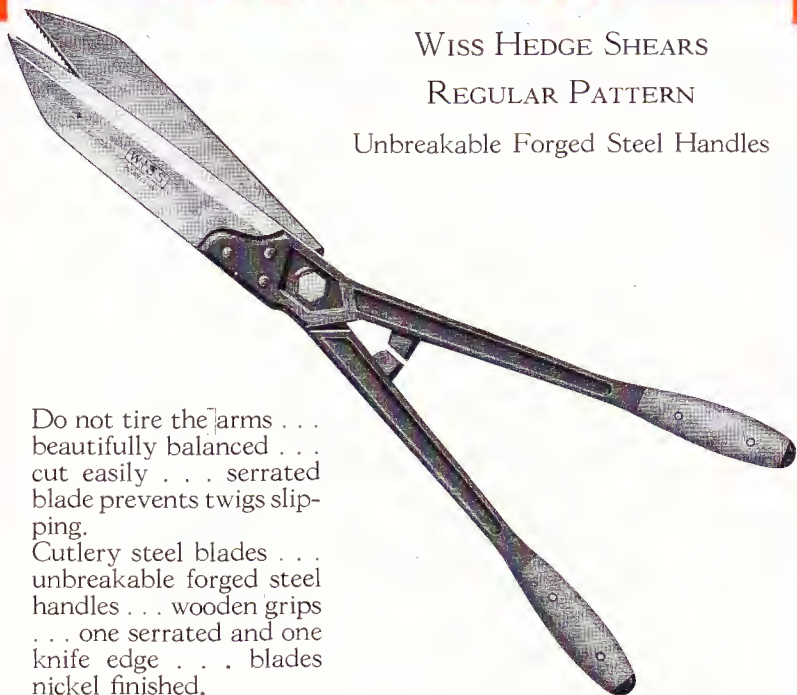
PRUNING SHEAR
 DISPLAY No. 162

Consists of well designed card in four striking colors, printed by water color process. Punched so that one pair of any Wiss pruning shears can be mounted for display purposes. Fitted with double wing easel. Very attractive. Shipped free with order of pruning shears.



**WISS HEDGE SHEARS
REGULAR PATTERN**

Unbreakable Forged Steel Handles



Do not tire the arms . . . beautifully balanced . . . cut easily . . . serrated blade prevents twigs slipping. Cutlery steel blades . . . unbreakable forged steel handles . . . wooden grips . . . one serrated and one knife edge . . . blades nickel finished.

Sizes 6½ in. 7½ in. 8 in. 9 in. 10 in.
Weight, each . . . 2 lb. 5 oz. 2 lb. 7 oz. 3 lb. 0 oz. 3 lb. 2 oz. 3 lb. 4 oz.

**PROFESSIONAL PATTERN
Hardwood Handles**



Made for those who prefer wooden handles . . . just as easy, well balanced and non-tiring as our steel handled pattern. Cutlery steel blades . . . one serrated and one knife edge . . . hardwood handles . . . steel ferrules . . . nickel finished blades.

Number	Length of Blade	Approximate Weight Each
8W	8 in.	2 lbs. 14 oz.
9W	9 in.	3 lbs.
10W	10 in.	3 lbs. 2 oz.



WISS HEDGE SHEARS
 No. 8½ SPECIAL
 With Hardwood Handles
 Full Die Forged
 Solid Steel
 Made in Two Grades

A husky, fine quality hedge shear at a moderate price. Full forged solid steel with wide beveled blades . . . hardened and tempered . . . spring washer under bolt gives even tension . . . has branch-holding notch . . . hardwood handles riveted through steel ferrules.

Number	Length of Blade	Weight in Lbs.
8½-A	8½ in.	2¾
8½-B	8½ in.	2¾



LADIES' PATTERN HEDGE SHEARS
Dainty—Light—Strong

These are dainty light weight hedge shears suitable for ladies' use. . . Strongly made of full forged steel . . . one serrated and one knife edge . . . tempered blades . . . hardwood handles . . . steel ferrules.

Number	Length of Blade	Approx. Weight Each
6½-L	6½ in.	1 lb. 6 oz.

J. WISS & SONS CO.

NEW

WISS-KLIP

GRASS SHEARS No. 700

Hardened Steel Blades—Non-Slipping Knurled Handles—Gun-Metal and Red Finish

Can Be Resharpended



For resharpening loosen one nut, swing back shackle and spread blades apart.

An
Exclusive
WISS
Feature

*Easy Action
Does Not Tire the Wrist*

These new style "Wiss-Klip" Grass Shears are equipped with adjusting nuts and swinging shackle which enables the blades to be spread apart for resharpening.

This is an exclusive Wiss feature only found in the "Wiss-Klip" Grass Shears.

In addition, the shackle acts as a brace when the blades are in action and gives added strength. The "Wiss-Klip" Grass Shears will cut smoothly without tiring the wrist. Handles are of handsome gun-metal and red finish and are knurled to prevent slipping.

Number	Full Length	Length of Cut	Weight Each
700	12 in.	5 in.	1 lb.

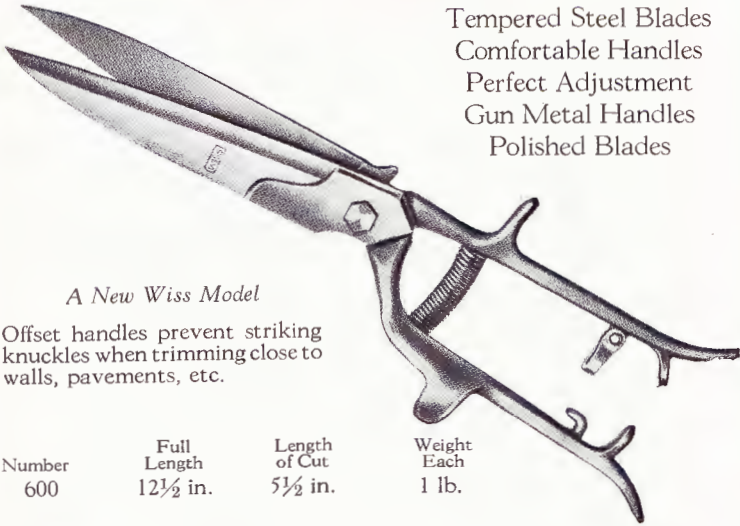
Packed individually in attractive cartons.

70

NEWARK **WISS** NEWARK N.J. U.S.A.

WISS GRASS SHEARS
No. 600 OFFSET HANDLES

Tempered Steel Blades
Comfortable Handles
Perfect Adjustment
Gun Metal Handles
Polished Blades



A New Wiss Model

Offset handles prevent striking knuckles when trimming close to walls, pavements, etc.

Number	Full Length	Length of Cut	Weight Each
600	12½ in.	5½ in.	1 lb.

NEW WISS GRASS SHEARS
No. 5600

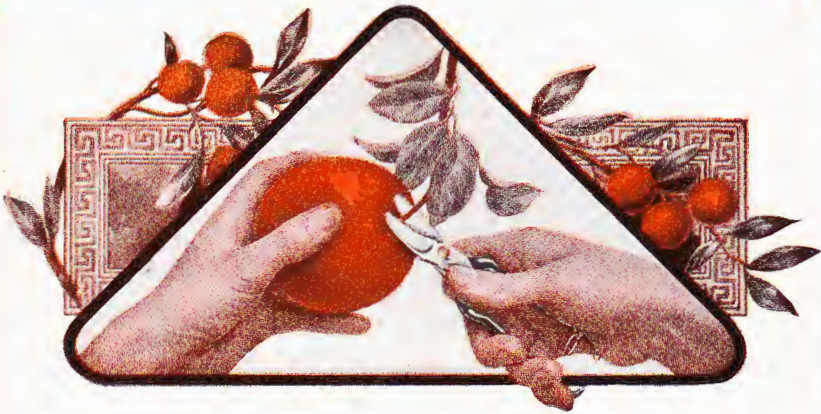
Drop Forged
Solid Steel



Light in Weight.
Blades accurately tempered.
Perfect Adjustment with large Steel Bolt.
Colored lacquered handles.
Polished Face.

Made to meet the demand for high quality, light weight, Solid Steel Grass Shears at an attractive price.
The blades cut very easily and being long and narrow are particularly useful in confined spaces.
A substantial steel bolt with spring washer holds the blades in constant tension and correct adjustment.
This bolt can be quickly removed to allow the shears to be resharpened.

Number	Full Length	Length of Cut	Weight Each
5600	12 in.	4½ in.	11 oz.



WISS ORANGE CLIPPERS

are endorsed by United States Government Experts and leading citrus growers everywhere. Wiss Orange Clippers last longer, do better work and save money by minimizing the liability of bruising fruit. The blades are specially curved and ground—the points and outer edges are smoothed and rounded to avoid bruising. Handles are shaped to prevent tiring of the hand. Springs are made of best piano steel wire—*brass plated*. The Wiss Orange Clipper is scientifically correct, and is made entirely of the finest materials. It is unrestrictedly guaranteed to give satisfaction.

WISS "MASTER" ORANGE CLIPPERS

*Designed for ease—
speed—accuracy*



Flared handles shaped to fit palm of hand . . . curved blades cut close . . . blunt ends prevent bruising.

Large hardened screw bolts reduce wear. Springs made of strong flexible piano wire.

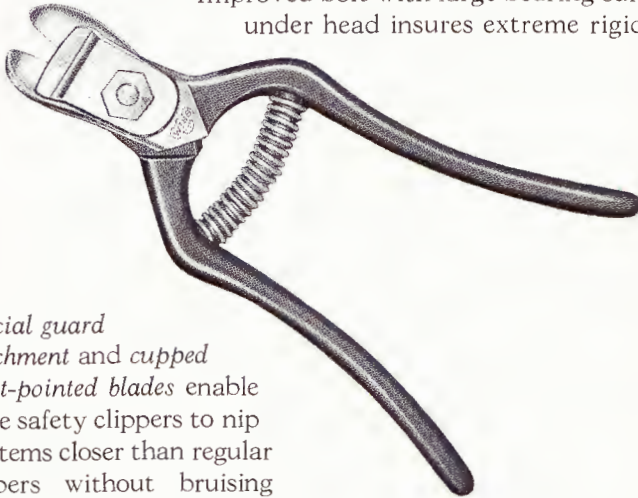
Number	Full Length	Weight per Doz.
MASTER C-6	5½ in.	3 lbs

"A New Model"

WISS "SAFETY" ORANGE CLIPPER WITH GUARD

The most rigidly-built orange clipper on the market.

Improved bolt with large bearing surface under head insures extreme rigidity.



Special guard attachment and cupped blunt-pointed blades enable these safety clippers to nip off stems closer than regular clippers without bruising fruit.

This guard attachment is usually only found on high-priced clippers.

Flared Handles shaped to be held in palm of hand . . . give more speed, greater accuracy and are non-tiring.

Perfectly Tempered Blades give long-wearing edges.

Strong Flexible Spring of piano steel wire.

No holding clips to bother operator.

New Type posts hold springs securely.

This new model Wiss "Safety" Orange Clipper with guard is designed by experts in the field to give the utmost in safety and service at a moderate price.

Number
C-5

Full
Length
5½ in.

Weight
per Doz.
3 lbs.

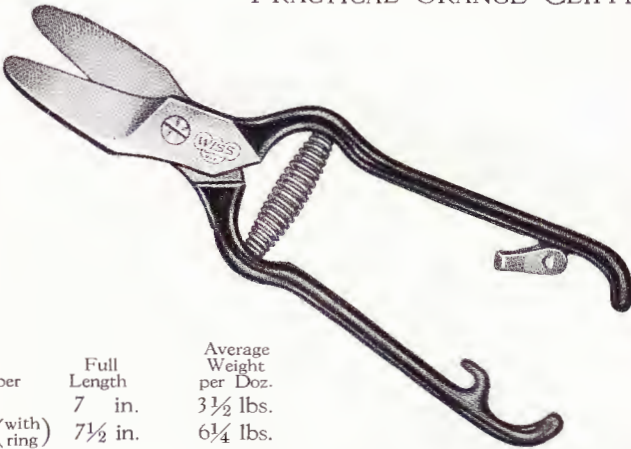
KYLE PATTERN LEMON CLIPPER

Especially designed by scientific fruit growers in California for clipping oranges, lemons, and other citrus fruit without bruising the skin.



Number	Full Length	Average Weight per Doz.
C3	6 in.	3¼ lbs.

PRACTICAL ORANGE CLIPPER



Number	Full Length	Average Weight per Doz.
C1	7 in.	3½ lbs.
C2 (with ring)	7½ in.	6¼ lbs.

WISS DISPLAY CASES

never fail to increase the sale of Wiss Shears and Scissors.

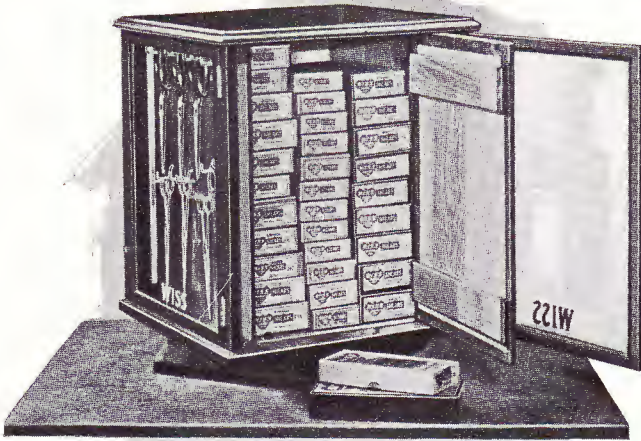
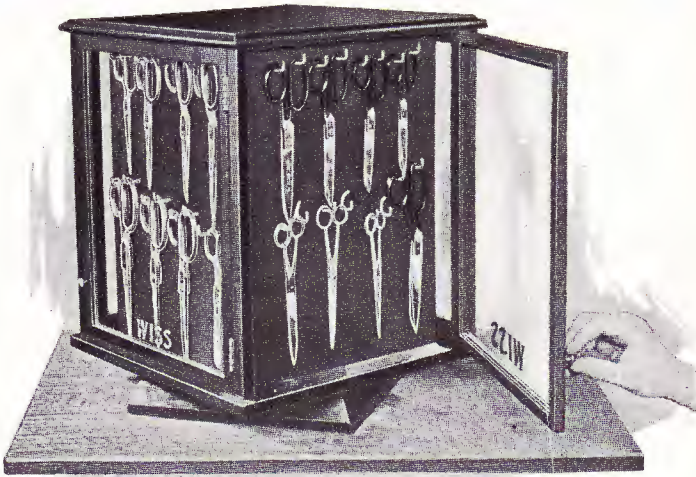
These attractive fixtures reduce by half the time necessary to wait on customers. The various patterns are in full view and so arranged that intelligent selection is possible at a glance. A price tag accompanies each pattern so that the dealer and his clerks cannot but give the right resale price—a most important detail.

Wiss Display Cases keep the stock always clean and inviting. They tell the dealer exactly what he has or has not on hand, so that he reorders quickly and accurately. Besides being a selling aid, these cases are a real economy. They keep shears and scissors out of inconvenient drawers and dark corners where they become shop-worn or lost.

Wiss Display Cases may be had at such slight cost and upon such attractive terms that no dealer should be without one.

Respect your goods; display them properly.

Results have more than justified the use of these cases.



COUNTER DISPLAY CASE, No. 1000

A revolving show case with four plush panels for displaying 40 best-selling styles and sizes. Any panel can be swung around to face the customer—and by opening one of the four glass doors the goods on that panel can be taken out. There is space in the center of the case for a moderate stock. Measurements (over all) 16 in. x 16 in. x 19½ in. high. Substantially constructed. Mahogany finish.



No. 1000 JUNIOR
COUNTER
DISPLAY CASE

Revolving Type

16 ins. high, 12½ ins. deep,
12½ ins. wide

A handsome walnut finish, revolving show case with four blue plush, tarnish proof panels.

On these panels are mounted 30 of the best selling numbers of shears and scissors.

Any panel may be swung around to face the customer and the goods removed by opening the glass doors.

This compact and pleasingly attractive display stand SELLS GOODS and it takes up little space.

No. 25 T.G.
MANICURE
DISPLAY

A Complete
Line



Modernistic in design and attractively finished in silver and black the swing mirror display of specially selected fast-selling manicure scissors, tweezers, and files is a distinctive addition to any up-to-date toilet goods counter a very artistic and original selling display.



WISS WALL DISPLAY CASE, No. 200

Size 29 x 43 x 5 inches

Contains from two to six each of forty-eight different patterns, or one hundred and fifty-one pairs of shears and scissors. Finished in oak with hinged glass door. An imposing display which cannot but attract sales.

Wiss goods are attractive in any company.



WISS WALL DISPLAY CASE, No. 100

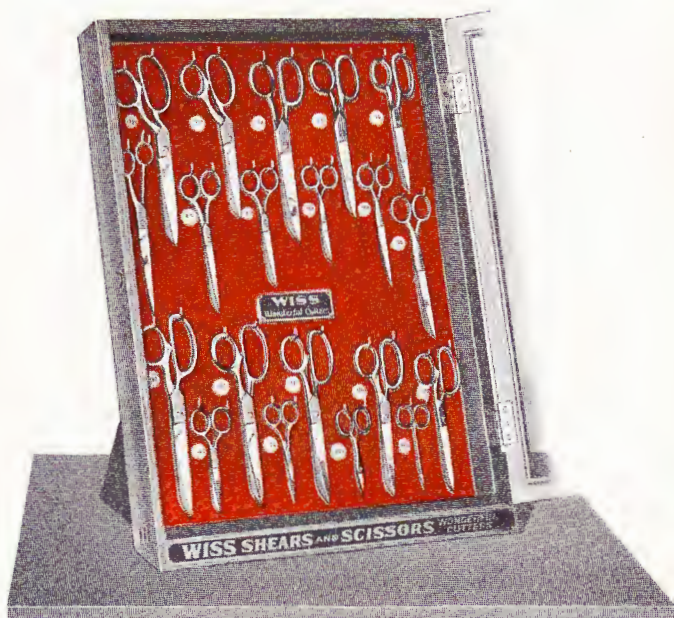
Size 17 x 33 x 3 inches

Contains three each of twenty-four different patterns, or seventy-two pairs of Wiss Shears and Scissors.

Finished in oak with hinged glass door. A silent salesman which will be an ornament to any store.

Wiss products look quality—they are quality.

WISS COUNTER DISPLAY CASE
No. 150



Size, 22½ ins. high, 16¼ ins. wide, 2½ ins. deep

Total depth with easels, 10 inches

A striking display of thirty-two pairs of shears and scissors, comprising one to two each of twenty patterns. Fitted for counter or window display with two detachable wooden easels. These easels can be removed if necessary to hang case on wall or by hinges. The case is finished in oak with burnt orange panel and glass door. This display is very attractive and is proving very popular.



WISS COUNTER DISPLAY CASE

No. 152

Size, 14 ins. high, 16 ins. wide, $2\frac{3}{4}$ ins. deep

A small well-selected fast-selling assortment of shears and scissors contained in a beautiful mahogany finished case with black lacquered background and a glass door.

Fitted for counter or window display with two detachable wooden easels.

These easels can be removed if necessary to hang the case on a wall or to swing on hinges.

This display is neat, compact, and is particularly suitable where space is limited.

WISS CUT-OUT DISPLAYS No. 60 For Window or Counter Use 5 to a Set

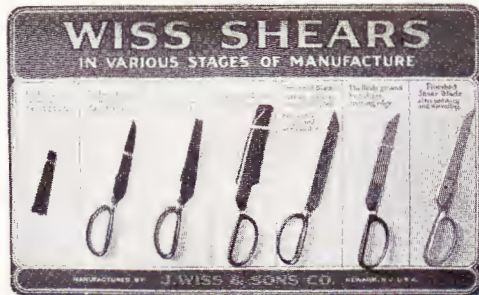


This display consists of a set of five beautifully colored and attractive cut-out cards, each 13½ inches long by 9 inches high, arranged as window display each card featuring a different style of Wiss Shears.

They are fitted with wing easels so that they can be used on counters or in conspicuous places around the store.

WISS
No. 33
DISPLAY
CARD

Size 13 x 22 inches



This display shows actual shear blades in varying stages of manufacture, mounted as shown. It attracts attention and provides a demonstration that requires no further explanation. Supplied free of charge.

**KITCHEN
SHEAR
DISPLAY**

CARD I.K.S.

An attention-attracting display card in three colors on which are mounted six No. 1-K.S. kitchen shears with handsome lacquered handles of assorted colors—makes a fine selling display. The card is of heavy bristol board, 15½ x 12 inches, with wing easel attached, and is supplied free of charge with order for six or more.



**B. X. CUTTER
DISPLAY
No. 163**

Six B.X. Cutters with bright orange colored handles stand out in striking contrast on an apple green background and form a fine selling display. The card is a heavy bristol board with wing easels. Size 16 x 13½ inches.

**NAIL CUTTER DISPLAY
No. 164**

Consists of six Wiss Nail Cutters No. 625, mounted on heavy bristol board which has an original design in two colors, and is fitted with wing easels. Suitable for counter or window display. Size: 14¼ x 11¾ inches.



We will be glad to furnish dealers with descriptive circulars for use with their outgoing mail . . . also with pay-size envelopes which are extremely useful in sending out small items on pick-up orders.

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