

13th March 1933.

WISS

**SHEARS
SCISSORS
TINNERS' SNIPS
PRUNING SHEARS
HEDGE SHEARS
GRASS SHEARS**

**ESTABLISHED
1848**



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

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. 53-30

Copyright, 1930.
J. WISS & SONS CO.

ESTABLISHED 1848



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.

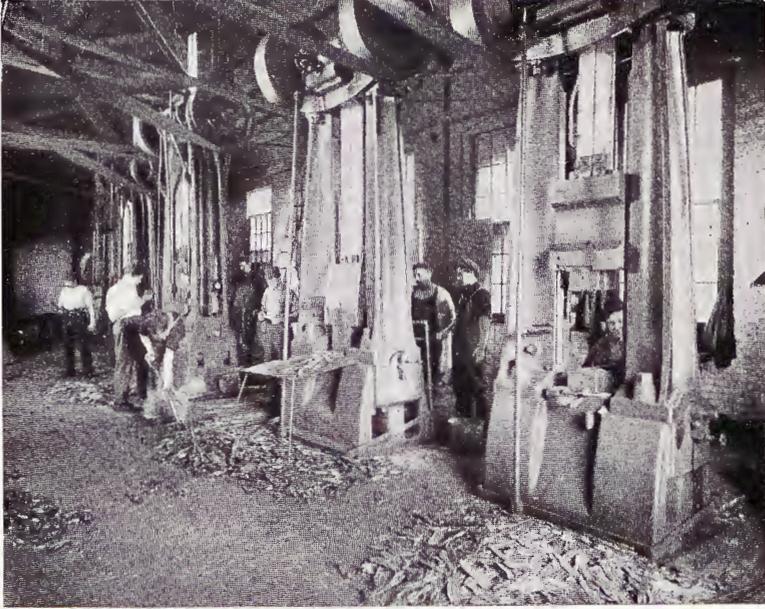
There was good reason for this approbation, for Wiss Shears were so well made that, after more than 50 years of service, some of the first pairs ever produced are still in service.

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.

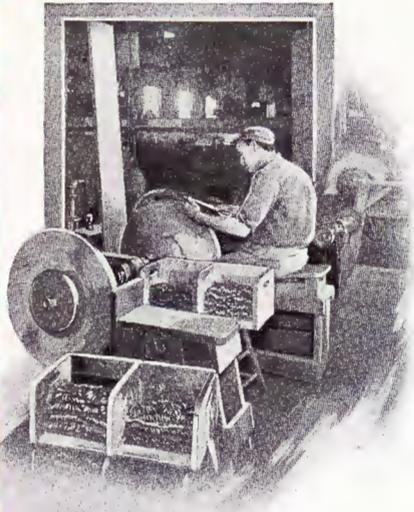
HARDENING AND TEMPERING

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.

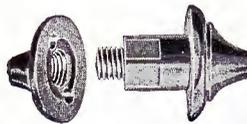
It has been found particularly successful when cutting fine texture fabrics like rayon silk.

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 ³ / ₈ in.	2 ¹ / ₄ lbs.
6N	13 ¹ / ₂ in.	6 ³ / ₄ in.	2 ³ / ₈ lbs.
7N	14 in.	7 in.	2 ¹ / ₂ lbs.
8N	14 ¹ / ₂ in.	7 ³ / ₈ in.	2 ³ / ₄ lbs.
9N	15 in.	7 ⁵ / ₈ in.	2 ⁷ / ₈ lbs.
10N	15 ¹ / ₂ in.	8 in.	3 ³ / ₄ lbs.
11N	16 in.	8 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 ³ / ₈ in.	2 ¹ / ₄ lbs.
9N L.H.	15 in.	7 ⁵ / ₈ in.	3 ¹ / ₂ lbs.
10N L.H.	15 ¹ / ₂ in.	8 in.	3 ³ / 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.	1⅜ 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.
3½ N.I.S.	12½ in.	6¼ in.	2 lbs.

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

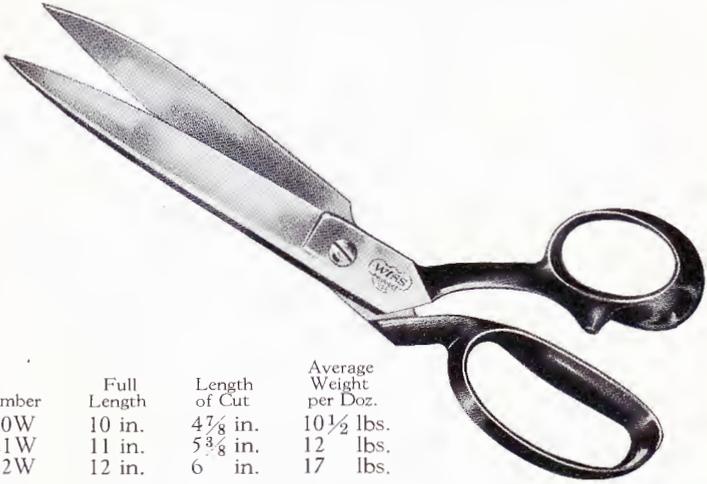
BENT TRIMMERS

Crucible Steel Inlaid Blades

Heavy Pattern Raised Blade

With Japanned Handles and Nickered 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 $\frac{3}{8}$ in.	12 lbs.
*22W	12 in.	6 in.	17 lbs.

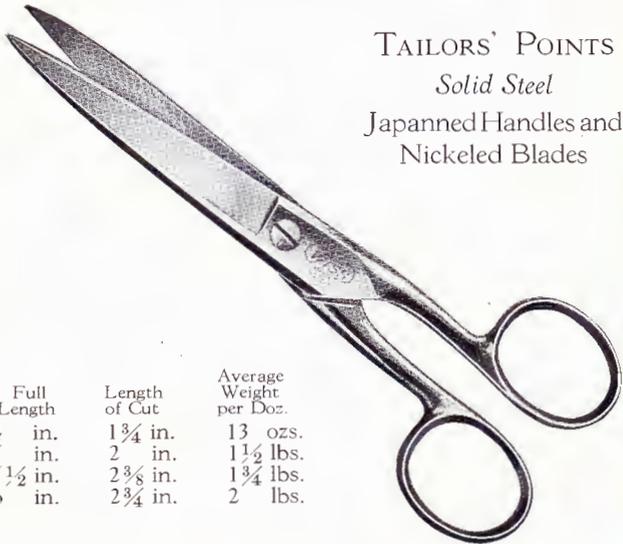
Fitted with facile screw bolt at small additional cost.

* Fitted with Cantilever Spring if specified.

TAILORS' POINTS

Solid Steel

Japanned Handles and
Nickered 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.
75 $\frac{1}{2}$	5 $\frac{1}{2}$ in.	2 $\frac{3}{8}$ in.	1 $\frac{3}{4}$ lbs.
76	6 in.	2 $\frac{3}{4}$ in.	2 lbs.

Wiss Shears must give satisfaction, they are so guaranteed.



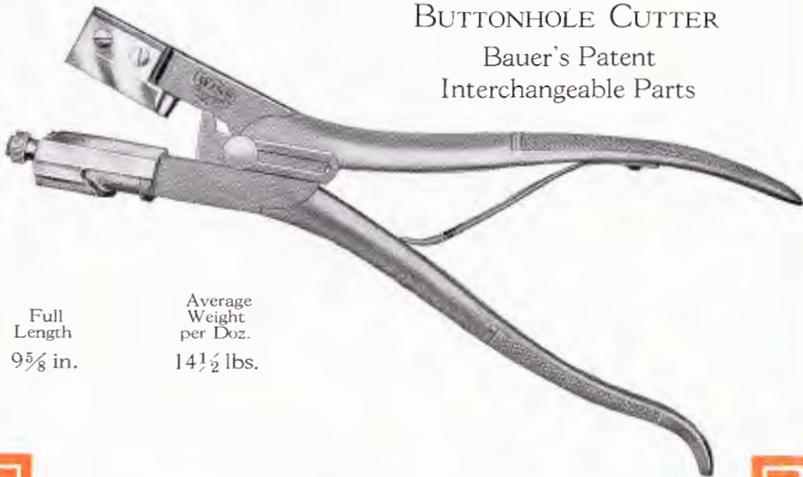
WISS
"FACILE" SCREW-BOLT

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
9⅝ in.

Average
Weight
per Doz.
14½ lbs.



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.	2 1/2 in.	2 lbs.	26
126 1/2	6 1/2 in.	2 3/4 in.	2 1/2 lbs.	26 1/2
127	7 in.	3 1/8 in.	3 lbs.	27
127 1/2	7 1/2 in.	3 3/8 in.	3 1/2 lbs.	27 1/2
128	8 in.	3 3/4 in.	4 1/2 lbs.	28
128 1/2	8 1/2 in.	4 in.	5 1/4 lbs.	28 1/2
129	9 in.	4 1/4 in.	6 3/4 lbs.	29
129 1/2	9 1/2 in.	4 1/4 in.	8 1/2 lbs.	29 1/2
120	10 in.	5 in.	9 1/4 lbs.	20*
...	11 in.	5 3/8 in.	10 3/4 lbs.	21*
...	12 in.	6 1/4 in.	14 1/2 lbs.	22*
...	13 in.	6 3/4 in.	18 3/4 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.	4 3/4 in.	9 lbs.
21 L.H.	11 in.	5 1/2 in.	9 1/2 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 nickeled 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
135 1/2	5 1/2 in.	2 1/2 in.	1 3/4 lbs.	35 1/2
136	6 in.	2 3/4 in.	2 lbs.	36
136 1/2	6 1/2 in.	3 in.	2 5/8 lbs.	36 1/2
137	7 in.	3 1/4 in.	3 lbs.	37
137 1/2	7 1/2 in.	3 1/2 in.	3 1/2 lbs.	37 1/2
138	8 in.	3 3/8 in.	4 1/4 lbs.	38
138 1/2	8 1/2 in.	4 in.	4 7/8 lbs.	38 1/2
139	9 in.	4 1/4 in.	6 lbs.	39
130	10 in.	5 in.	9 lbs.	30
...	12 in.	6 1/8 in.	14 3/4 lbs.	32

Made for use with Left Hand

Number Full Nickel Plated	Full Length	Length of Cut	Average Weight per Doz.	Number Japanned Handles
137 1/2 L.H.	7 1/2 in.	3 1/2 in.	3 1/2 lbs.	37 1/2 L.H.

STAINLESS STEEL

SHEARS
AND
SCISSORS

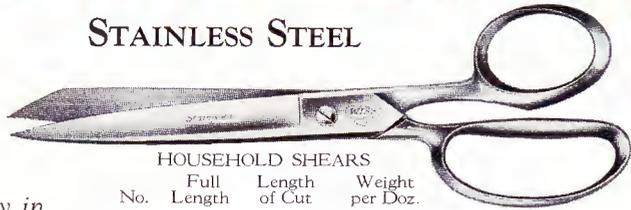
Made only in
*SIX patterns

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
Infirmarys
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.



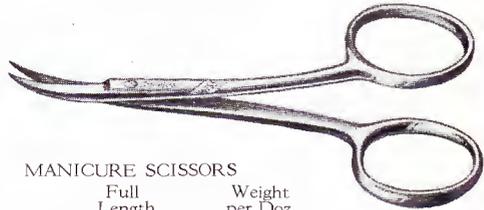
SEWING SCISSORS

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



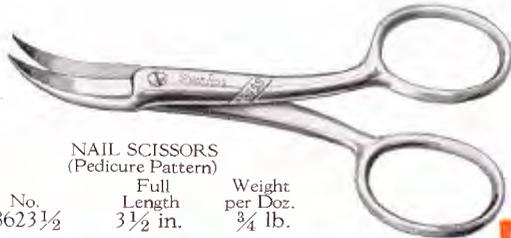
EMBROIDERY SCISSORS

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
(Pedicle Pattern)

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

WISS HI-TEMPER SOLID STEEL TRIMMERS



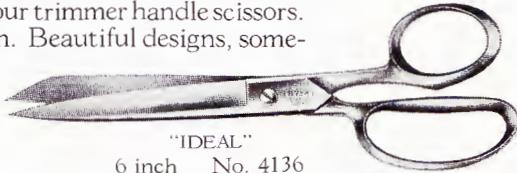
"PERFECTION"
8 inch No. 4138

Made only in these styles and sizes



"FAVORITE"
7 inch No. 4137

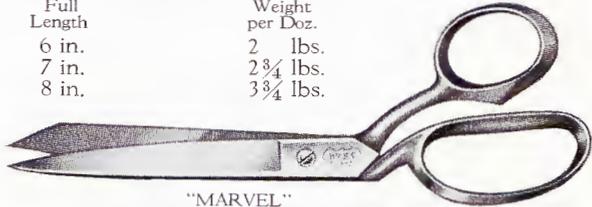
A new line for high class trade. Made to take care of the demand we have had for an American solid steel trimmer of the same fine quality as our trimmer handle scissors. Extra fine polished finish. Beautiful designs, somewhat lighter and more dainty than steel-laid trimmers. Made only in five styles 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 3/4 lbs.
4138	8 in.	3 3/4 lbs.



"MARVEL"
7 inch No. 4127

Bent Trimmers

No.	Full Length	Weight per Doz.
4127	7 in.	2 3/4 lbs.
4128	8 in.	4 1/4 lbs.



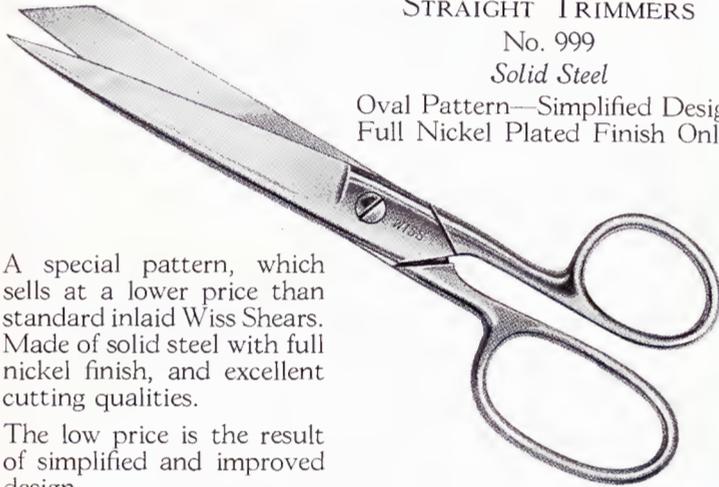
"CHAMPION"
8 inch No. 4128

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.

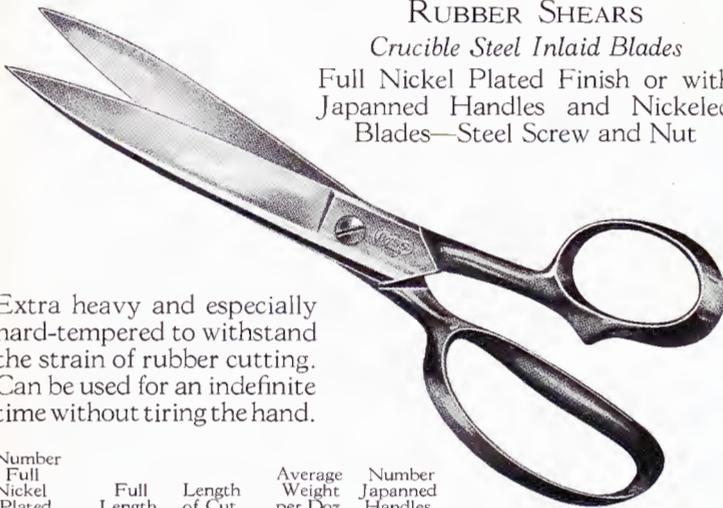
The low price is the result of simplified and improved design.

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 Nickeled 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 Nickel Plated	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

TIRE TRIMMERS

Crucible Steel Inlaid Blades
 Double Ring Handles
 Curved Blades, Highly Polished,
 Japanned Handles

Extra sharp and specially tempered for cutting fabric and rubber in automobile tires and all kinds of rubber goods.

Number	Full Length	Length of Cut	Average Weight per Doz.
02	9 in.	4 in.	6 lbs.

Also furnished with Straight Blades



HORSE CLIPPERS
 OR 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.	6 $\frac{3}{8}$ lbs.

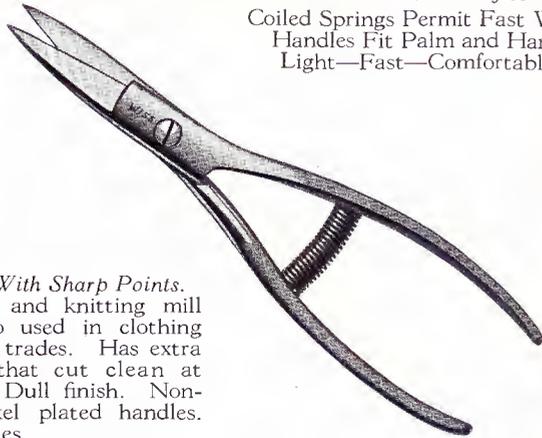
Also furnished with Straight Blades



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 Handles.
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

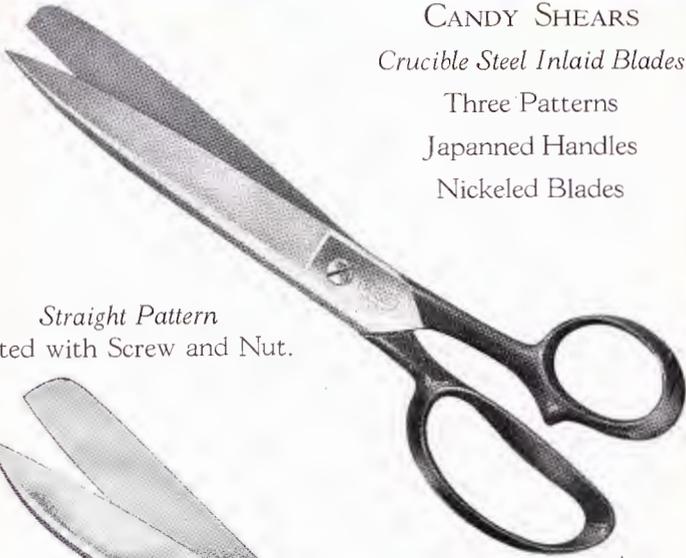
Crucible Steel Inlaid Blades
With One Serrated Edge and
One Knife Edge
Japanned Handles
Polished Blades



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

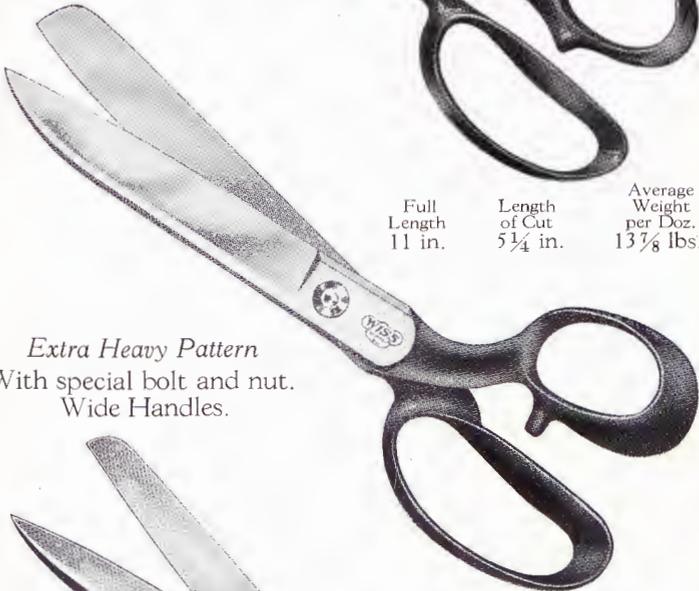
CANDY SHEARS
 Crucible Steel Inlaid Blades
 Three Patterns
 Japanned Handles
 Nickered Blades

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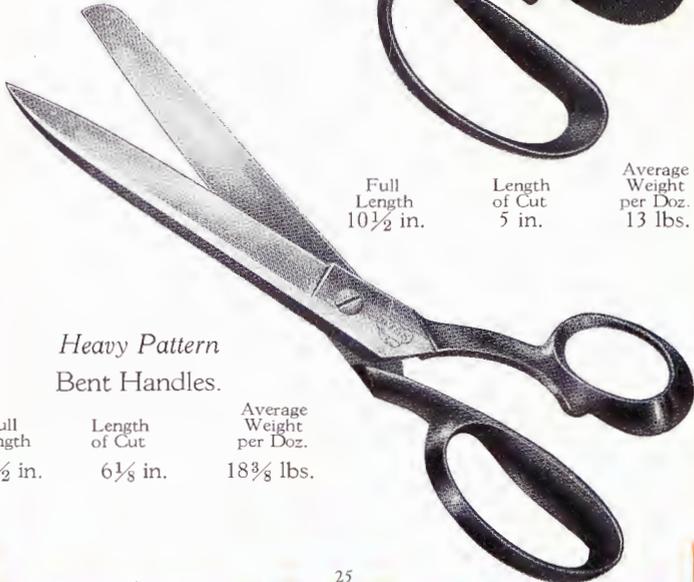
Extra Heavy Pattern
 With special bolt and nut.
 Wide Handles.



Full Length 10 1/2 in.	Length of Cut 5 in.	Average Weight per Doz. 13 lbs.
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Heavy Pattern
 Bent Handles.

Full Length 12 1/2 in.	Length of Cut 6 1/8 in.	Average Weight per Doz. 18 3/8 lbs.
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J. WISS & SONS CO.

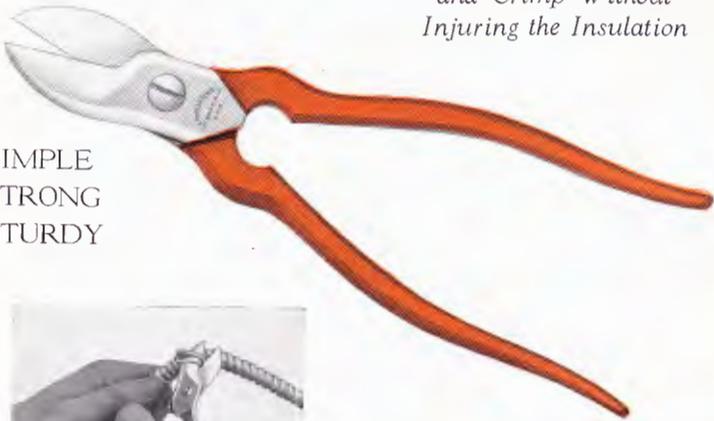
"The Electricians' Handiest Tool"

NEW WISS "REDDY" CUTTER

For B. X. and Armored Cables

*Will Cut---Snip---Trim
and Crimp Without
Injuring the Insulation*

SIMPLE
STRONG
STURDY



Red Handles—Polished Blades

- ECONOMY** Reduces cutting costs 50%—eliminates hacksaws. Same tool will trim and crimp cable ends, and tap in fibre bushings.
- SAFETY** Prevents GROUNDS by cutting armor without nicking or damaging insulations.
- EASE** One clean cut—no sawing or hacking.

OTHER USES OF WISS "REDDY" B. X. CUTTER

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

Forged From the Famous Wiss Cutlery Steel

No.	Length Overall	Weight per Doz.
B. X. 1	7 in.	4 lbs.

For Display Card see page 81

NEWARK  N.J. U.S.A.

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.

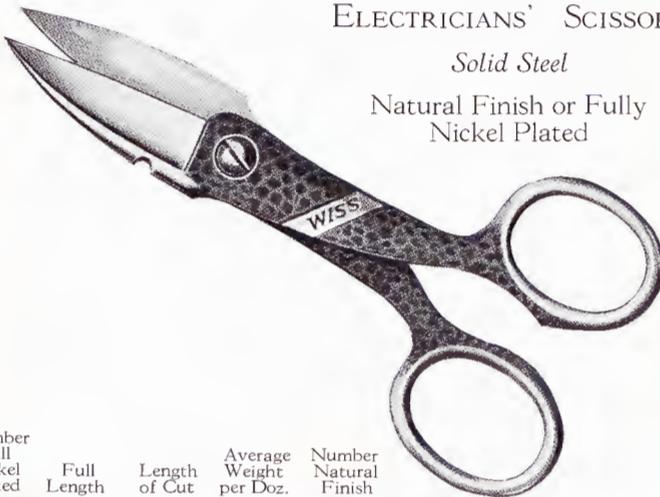
Japanned Handles
Polished Blades

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 Nickered 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 $\frac{1}{2}$ bs.	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 Nickerled 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

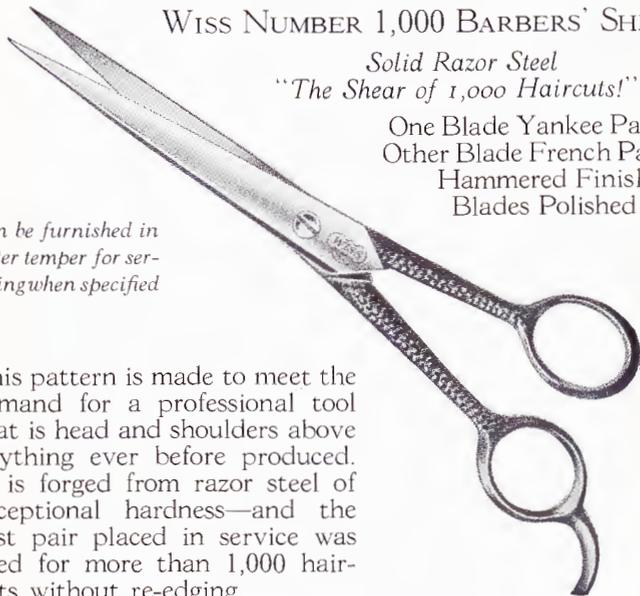
The success of the barber using Wiss Barbers' Shears is limited only by his own skill. From the time they are forged of finest crucible steel until their final inspection, none but expert hands touch them. Wiss Barbers' Shears are ground to the sharpest possible edge; are scientifically tempered to insure 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 1,000 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.

WISS "ACE" BARBERS' SHEARS

Razor Steel

Special Gun Metal Handles
Polished Blades



Extra light, dainty barbers' shears, same pattern as No. 1001, made of razor steel, like the famous Wiss No. 1000. Fancy handles—finest workmanship—points slightly rounded for safety, especially when trimming around the ears—extra fine mirror polished blades with gun metal handles.

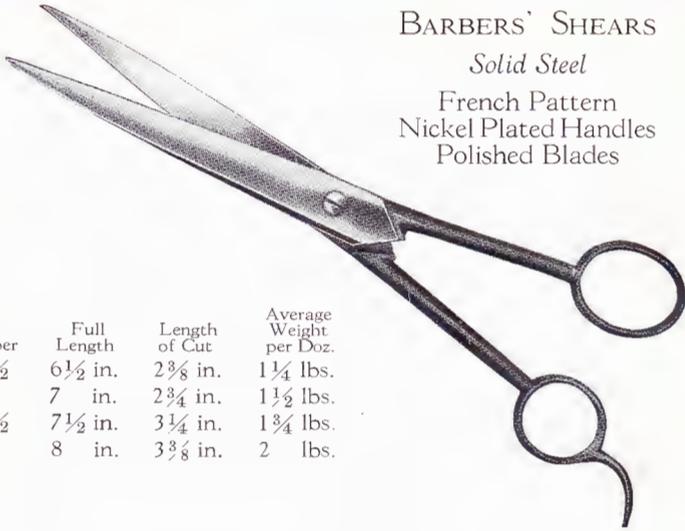
No.	Full Length	Length of Cut	Average Weight per Doz.
1002	7 in.	2¾ in.	2 lbs.

Blades may be serrated at a slight extra charge.

BARBERS' SHEARS

Solid Steel

French Pattern
Nickel Plated Handles
Polished Blades



Number	Full Length	Length of Cut	Average Weight per Doz.
446 1/2	6 1/2 in.	2 3/8 in.	1 1/4 lbs.
447	7 in.	2 3/4 in.	1 1/2 lbs.
447 1/2	7 1/2 in.	3 1/4 in.	1 3/4 lbs.
448	8 in.	3 3/8 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
Full Gun Metal Finish



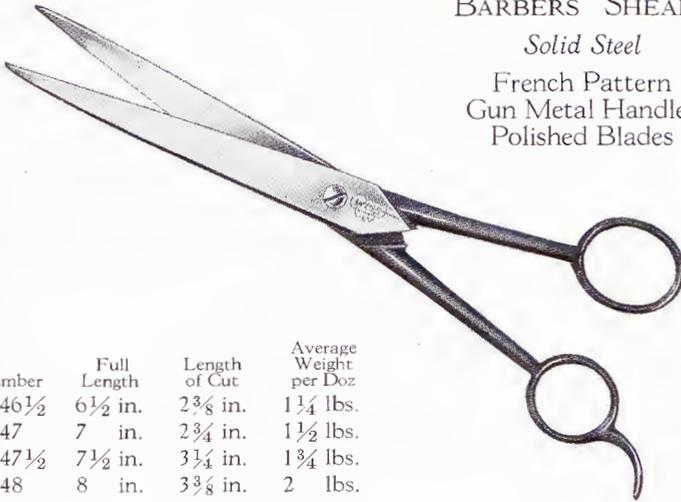
Number	Full Length	Length of Cut	Average Weight per Doz.
3446 1/2	6 1/2 in.	2 3/8 in.	1 1/4 lbs.
3447	7 in.	2 3/4 in.	1 1/2 lbs.
3447 1/2	7 1/2 in.	3 1/4 in.	1 3/4 lbs.
3448	8 in.	3 3/8 in.	2 lbs.

Wiss reputation means satisfaction in every pair of Wiss Shears.

BARBERS' SHEARS

Solid Steel

French Pattern
Gun Metal Handles
Polished Blades

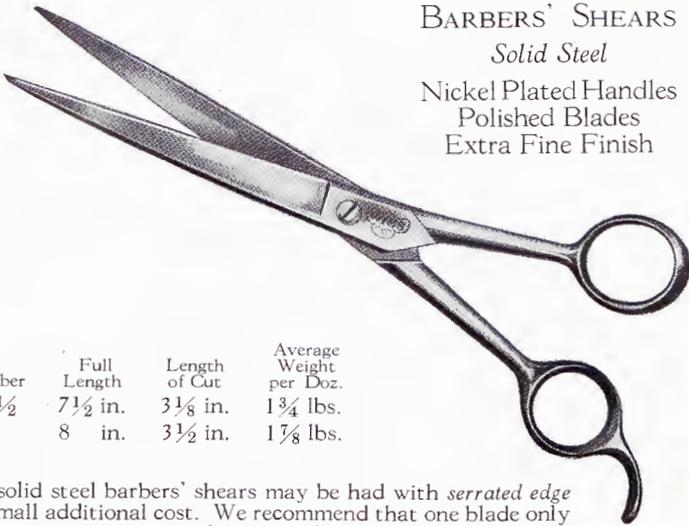


Number	Full Length	Length of Cut	Average Weight per Doz
2446½	6½ in.	2¾ in.	1¼ lbs.
2447	7 in.	2¾ in.	1½ lbs.
2447½	7½ in.	3¼ in.	1¾ lbs.
2448	8 in.	3¾ in.	2 lbs.

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.	3½ in.	1¾ lbs.
348	8 in.	3½ in.	1¾ 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.	2¼ 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

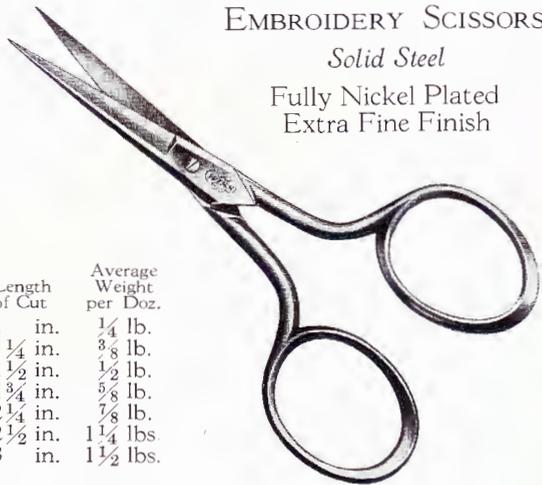


Number	Full Length	Length of Cut	Average Weight per Doz.
813 1/2	3 1/2 in.	1 3/8 in.	1 1/2 lb.
814	4 in.	1 3/4 in.	5/8 lb.
814 1/2	4 1/2 in.	2 in.	3/4 lb.
815	5 in.	2 1/4 in.	1 lb.
815 1/2	5 1/2 in.	2 1/2 in.	1 1/4 lbs.
816	6 in.	2 3/4 in.	1 1/2 lbs.
816 1/2	6 1/2 in.	3 in.	1 3/4 lbs.
817	7 in.	3 1/2 in.	2 lbs.

EMBROIDERY SCISSORS

Solid Steel

Fully Nickel Plated
Extra Fine Finish



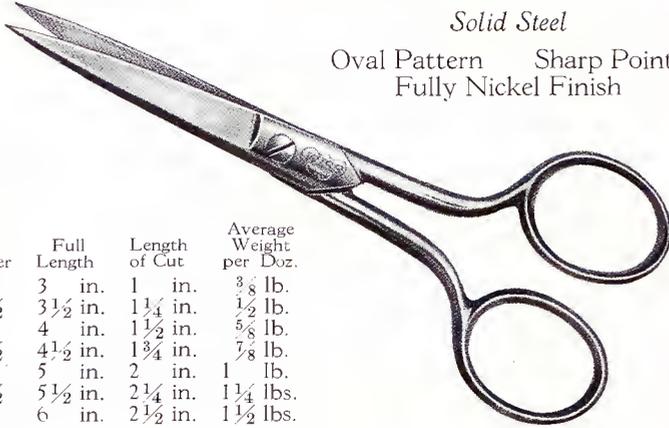
Number	Full Length	Length of Cut	Average Weight per Doz.
773	3 in.	1 in.	1/4 lb.
773 1/2	3 1/2 in.	1 1/4 in.	3/8 lb.
774	4 in.	1 1/2 in.	1/2 lb.
774 1/2	4 1/2 in.	1 3/4 in.	5/8 lb.
775	5 in.	2 1/4 in.	7/8 lb.
775 1/2	5 1/2 in.	2 1/2 in.	1 1/4 lbs.
776 1/2	6 1/2 in.	3 in.	1 1/2 lbs.

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.

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.

BUTTONHOLE SCISSORS

Solid Steel
Regular Pattern



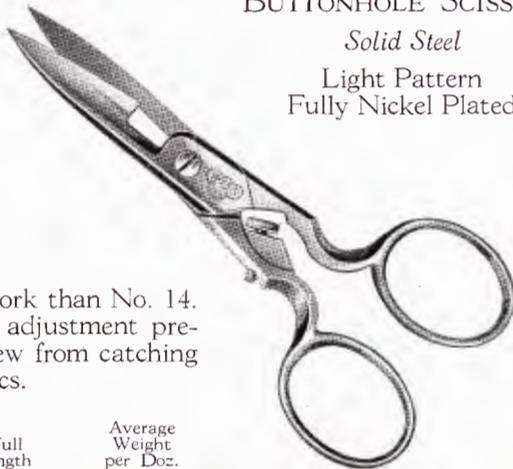
With *set screw* and *lock nut*, so that scissors may be set to cut buttonholes of any size, and only that size, until adjustment is changed. In full nickel plated finish or with japanned handles and nickeled blades.

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

LADIES' SCISSORS

Solid Steel

Full Nickel Plated
Jointless Pattern

Design Patented



These scissors are made 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 3/4 in.	3/4 lb.
105	5 in.	2 1/2 in.	1 lb.
106	6 in.	3 in.	1 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 1/4 in.	2 1/8 lbs.

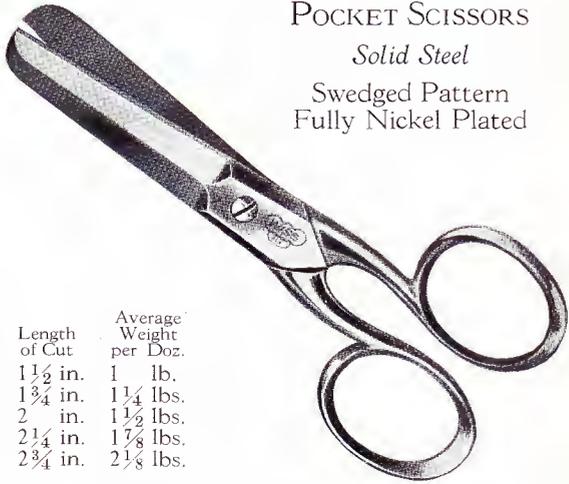
When dull or out of adjustment, through abuse or long service, it costs but a few cents to make Wiss Scissors as good as new.

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

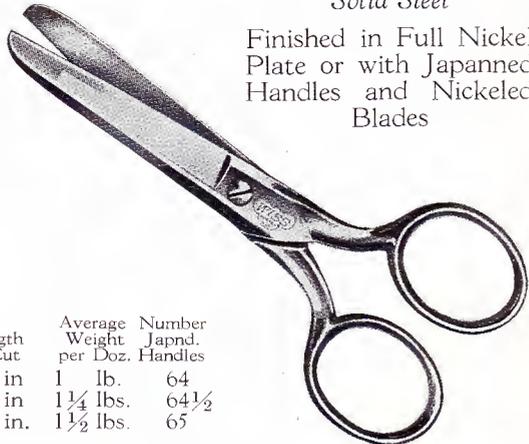
Solid Steel
Swedged Pattern
Fully Nickel Plated



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.	2¼ lbs.

POCKET SCISSORS

Solid Steel
Finished in Full Nickel Plate or with Japanned Handles and Nickeled Blades

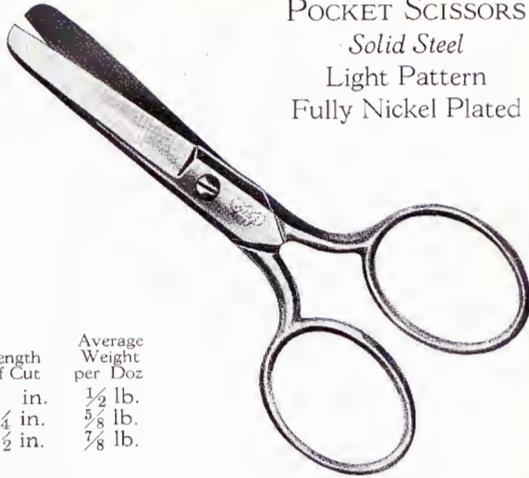


Number	Full Length	Length of Cut	Average Weight per Doz.	Number Japnd. Handles
164	4 in.	1¾ in.	1 lb.	64
164½	4½ in.	2 in.	1¼ lbs.	64½
165	5 in.	2¼ in.	1½ lbs.	65

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



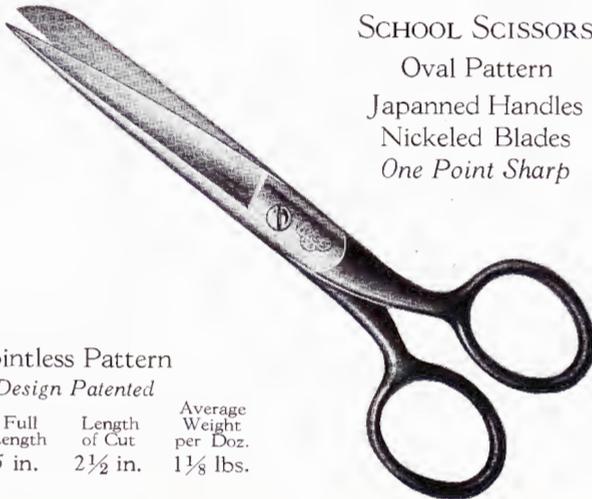
Jointless Pattern

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.	1½ 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 1/2	3 1/2 in.	4 oz.

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

Number	Full Length	Average Weight per Doz
3583 1/2	3 1/2 in.	4 oz.

WITH STRAIGHT BLADES

Needle-fine "Propoints"

Number	Full Length	Average Weight per Doz
533 1/2	3 1/2 in.	1/4 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.

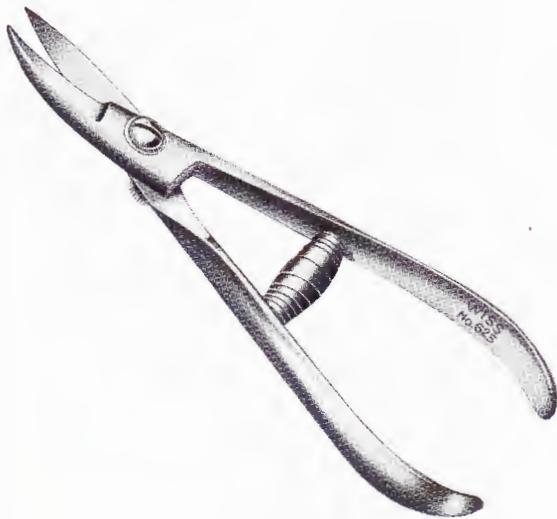
Wiss Scissors are dainty in design and handsomely finished.

J. WISS & SONS CO.

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 locking screw for keeping the cutters closed when not in use. A spring washer in the screw gives correct tension. (For counter display cards see page 80.)

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.
*663 1/2	3 1/2 in.	10 oz.
*664	4 in.	13 oz.

STRAIGHT BLADES

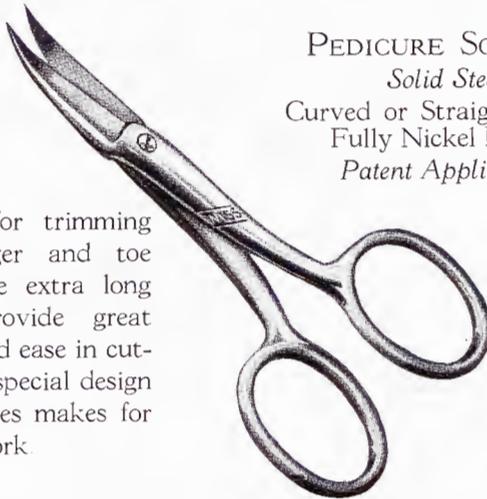
Number	Full Length	Average Weight per Doz.
633	3 in.	8 oz.
*633 1/2	3 1/2 in.	10 oz.
*634	4 in.	13 oz.

* 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.
623 1/2	3 1/2 in.	11 oz.

STRAIGHT BLADES

Number	Full Length	Average Weight per Doz.
603 1/2	3 1/2 in.	11 oz.

LEATHER GIFT CASE WITH
GOLD-PLATED SHEARS AND SCISSORS



No. 17



No. 1



No. 2

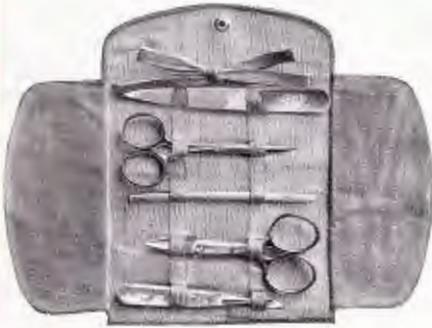


No. 23

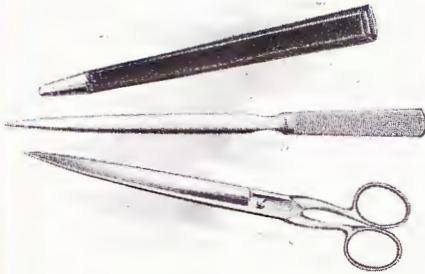
These shear and scissor sets are salable for all gift-giving occasions.

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

For prices and specifications write for descriptive booklet.



No. 12



No. 18 (Desk Set)



Set No. 9

GIFT SETS OF GOLD-PLATED SHEARS AND SCISSORS In Jewelry Display Boxes

Gold handle shears and scissors are furnished in attractive but inexpensive jewelry boxes of a new and *improved* design. The goods are effectively displayed on satin-covered pads. Several sets can be supplied with *stainless steel* shears and scissors.

SOFT LEATHER SHEATHS

Individual soft leather sheaths for shears and scissors can be furnished in assorted colors for all size shears and scissors up to 7 inches.

Sizes A (4 in.) and B (5 in.)

Sizes C (6 in.) and D (7 in.)

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

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.	½ lb.
11	9½ in.	2¼ in.	¾ lb.
10	11½ in.	2½ in.	1½ lbs.
9	12½ in.	3 in.	2 lbs.
8	13¾ in.	3½ in.	2½ lbs.
7	14½ in.	4 in.	3 lbs.
6½	15¾ in.	4½ in.	3¾ lbs.

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.	½ lb.
11 C. B.	9½ in.	2¼ in.	¾ lb.
10 C. B.	11½ in.	2½ in.	1½ lbs.
9 C. B.	12½ in.	3 in.	2 lbs.
8 C. B.	13¾ in.	3½ in.	2½ lbs.
7 C. B.	14½ in.	4 in.	3 lbs.
6½ C. B.	15¾ in.	4½ in.	3⅞ 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.	1⅞ lbs.
18	13½ in.	3½ in.	2¾ lbs.
17	14½ in.	4 in.	2⅞ lbs.



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.	1⅞ 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.

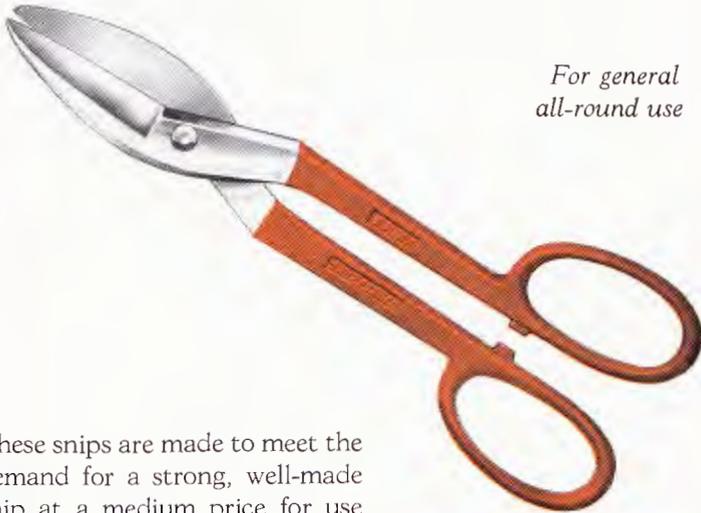
We can furnish these snips in all our regular sizes at small additional charge.

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 $\frac{1}{4}$ 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.

GENERAL UTILITY SNIPS

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



Straight Blades

Every home needs a pair of these general Utility Snips. They are 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.	4⅞ lbs.

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.	4⅞ 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.



SNIP PANEL NO. 35
(13 x 19 Inches)

NEW
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 (except 209-V) are made entirely of forged steel with hardened cutlery steel blades. All parts are milled and interchangeable. The blade is fitted to the handle in a unique manner, securing perfect rigidity and ease of replacement in case of wear or breakage.

Every pair guaranteed *perfect* in workmanship and material.

Furnished with castellated nut and catch to retain close adjustment.

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.	15 1/4 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



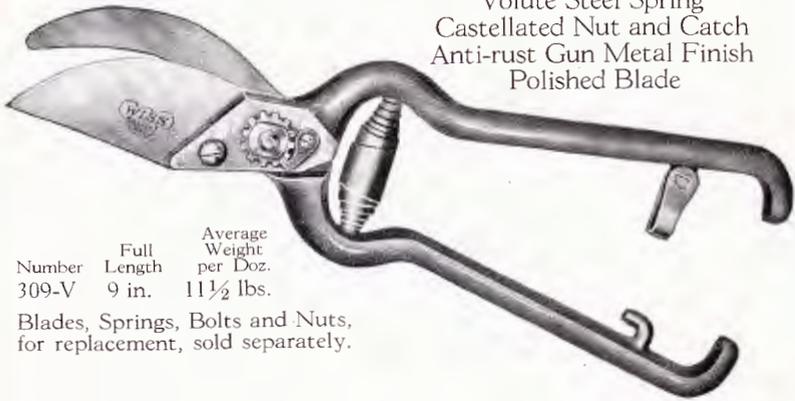
Similar to Nos. 109-V and 110-V, but with brass leaf spring and full polished finish.

Number	Full Length	Average Weight per Doz.
109-B	9 in.	13 lbs.
110-B	10 in.	15 1/4 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.

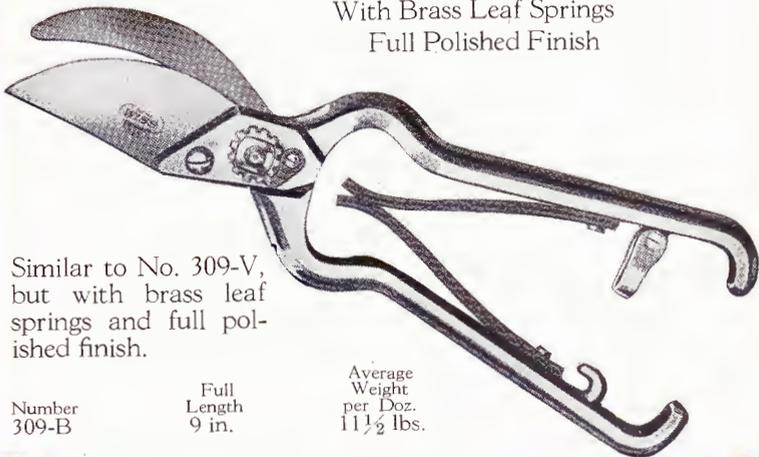
Blades, Springs, Bolts and Nuts, for replacement, sold separately.

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.

**No. 309-P PROFESSIONAL PATTERN PRUNING SHEARS
WITH TEST POINTS**

Brass Leaf Springs
Full Polished Finish

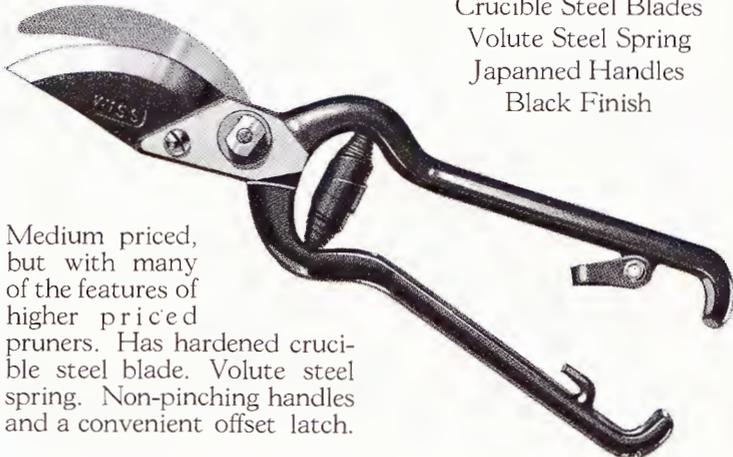


Designed for professional use. Has a longer cutting blade with sharp projecting point for quickly testing twigs and branches before pruning. Similar in design to No. 309-B with brass leaf spring, castellated nut, pawl, and safety catch. Full polished finish.

Number	Full Length	Average Weight per Doz.
309-P	9¼ in.	11½ lbs.

No. 409-V PRUNING SHEARS

Crucible Steel Blades
Volute Steel Spring
Japanned Handles
Black Finish

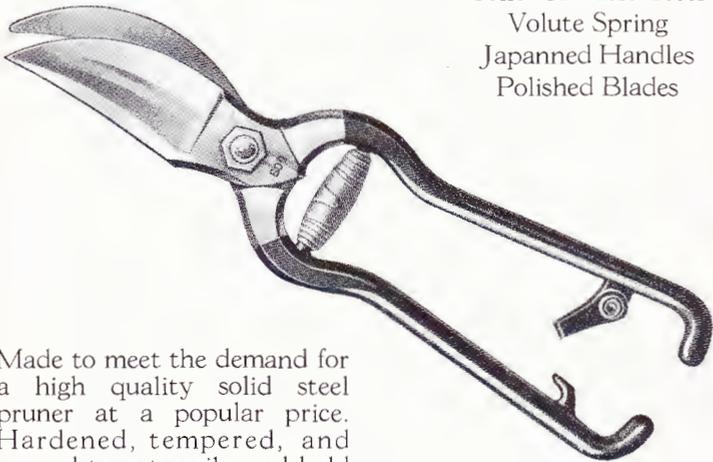


Medium priced, but with many of the features of higher priced pruners. Has hardened crucible steel blade. Volute steel spring. Non-pinching handles and a convenient offset latch.

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

No 609 PRUNING SHEARS

Solid Crucible Steel
Volute Spring
Japanned Handles
Polished Blades

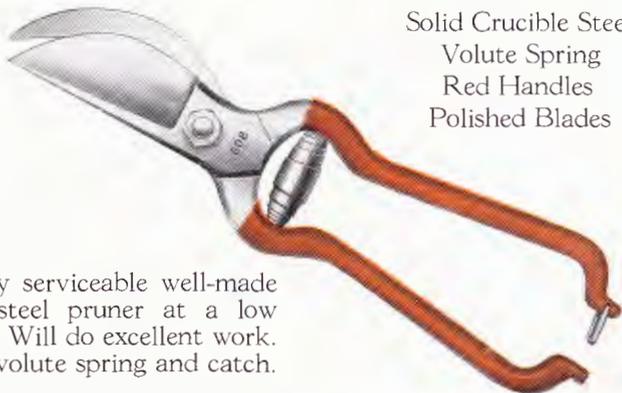


Made to meet the demand for a high quality solid steel pruner at a popular price. Hardened, tempered, and ground to cut easily and hold their edges. Fitted with volute spring and safety catch. Strong and durable.

Number	Full Length	Average Weight per Doz.
609	9 in.	10 $\frac{1}{4}$ lbs.

No. 608 PRUNING SHEARS

Solid Crucible Steel
Volute Spring
Red Handles
Polished Blades



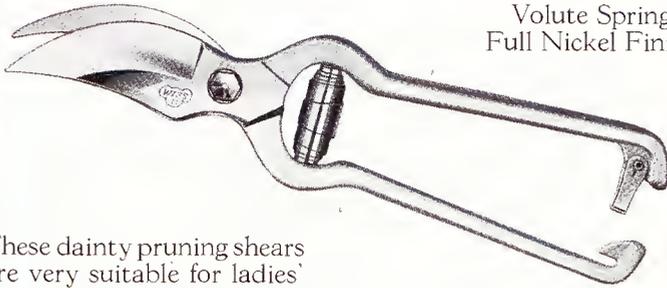
A very serviceable well-made solid steel pruner at a low price. Will do excellent work. With volute spring and catch.

Number	Full Length	Average Weight per Doz.
608	8 $\frac{1}{4}$ in.	9 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. Full nickel finish.

Number
607

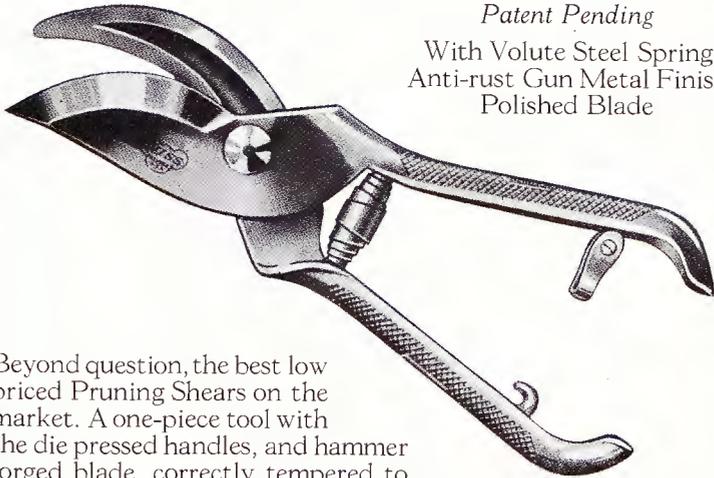
Full
Length
7 in.

Average
Weight
per Doz.
3½ lbs

No. 209-V PRUNING SHEARS

Patent Pending

With Volute Steel Spring
Anti-rust Gun Metal Finish
Polished Blade



Beyond question, the best low priced Pruning Shears on the market. A one-piece tool with the die pressed handles, and hammer forged blade, correctly tempered to hold an edge. The bevel is hand ground, extra wide and sharp, which makes for easy cutting through branches up to ¾ inch. Knurled, sure-grip handles. Volute steel spring. Non-pinching handles. Gun metal finish. Polished blade.

Number
209-V

Full
Length
9 in.

Average
Weight
per Doz.
8 lbs

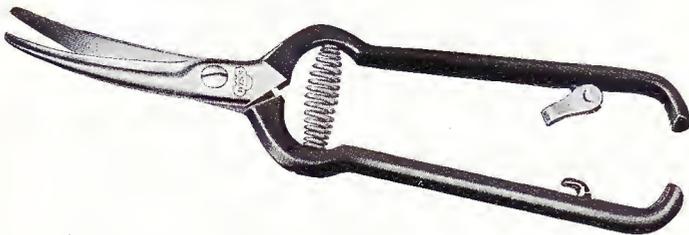
LIGHT PRUNING SHEARS
WITH TRIMMER HANDLE
No. 509



An entirely new pruner with comfortable handles to fit thumb and three fingers. Rugged, jointless construction. Hardened crucible steel blade. Hook is serrated to hold branches without slipping. Has powerful leverage, but is light enough for dainty work. Ideal for roses and other flowers, and for trimming perennials, shrubs and small trees. Used by florists for cutting light bouquet wire and heavy stems. Black japan handles, polished blade.

Number	Full Length	Average Weight per Doz.
509	9 in.	6¾ 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. Extremely useful in the kitchen for dressing vegetables. 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.



No. 31

DISPLAY CARD No. 30

Size 14 x 18 inches

6 pairs of No. 509 Light Pattern Trimmer Handle Pruners mounted on heavy card with wing easel. Green colors on white background.



No. 32

NEW
PRUNING SHEAR
DISPLAY PANEL
No. 31

Size 13 x 19

Four-Color Design
Light Oak Finish

One pair each

No. 109-V	No. 409-V
No. 109-B	No. 209-V
No. 309-V	No. 509
No. 309-B	



No. 30

SPECIAL
PRUNING SHEAR
DISPLAY PANEL
No. 32

Size 13 x 19

Light Oak Finish
Four-Color Design

One pair each

	No. 309-B
No. 309-V	No. 509
No. 409-V	No. 209-V
No. C-4 Thinning Shears	



PRUNING SHEAR
DISPLAY PANEL
No. 36

Size 13 x 27½ in.

Light Oak Finish
Four-color Design

Mounted with one pair
each:

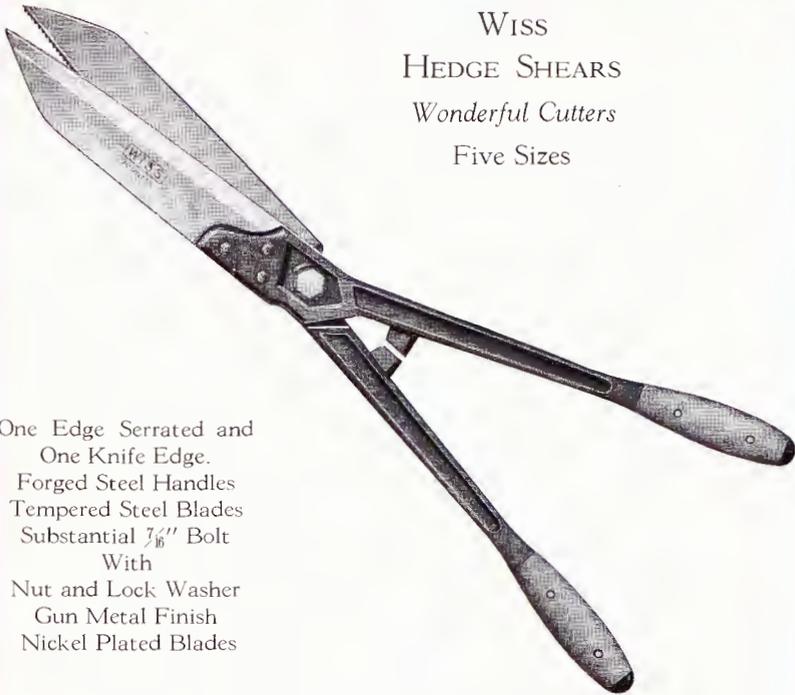
- | | |
|-----------------|-------------|
| No. 109-V | No. 607 |
| No. 109-B | No. 209-V |
| No. 309-V | No. 509 |
| No. 309-B Prof. | No. C4 C.B. |
| No. 409-V | No. C4 S.B. |
| No. 609 | |

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
Wonderful Cutters
Five Sizes



One Edge Serrated and
One Knife Edge.
Forged Steel Handles
Tempered Steel Blades
Substantial $\frac{7}{16}$ " Bolt
With
Nut and Lock Washer
Gun Metal Finish
Nickel Plated Blades

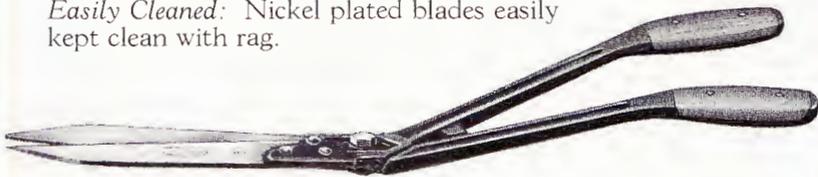
Superior Construction: High carbon cutlery steel blades, hollow ground, accurately hardened and tempered—drop forged steel handles—painted green, with comfortable wood grips.

Don't Tire the Arms: No heavier than old style shears—but better balanced. Weight evenly distributed and not overweight at points.

Cuts Easily: Knife edge cuts easily, serrated blade prevents twigs slipping.

Durable: Large $\frac{7}{16}$ in. bolt holds blades in perfect adjustment.

Easily Cleaned: Nickel plated blades easily kept clean with rag.



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

WISS HEDGE SHEARS
 PROFESSIONAL PATTERN
 With Hardwood Handles

Cutlery Steel Blades
 One Serrated Edge
 One Sharp Edge
 Blades Hardened, Tempered
 and Nicked
 Large $\frac{7}{16}$ Bolt, Nut
 and Washer
 Hardwood Handles
 Steel Ferrules



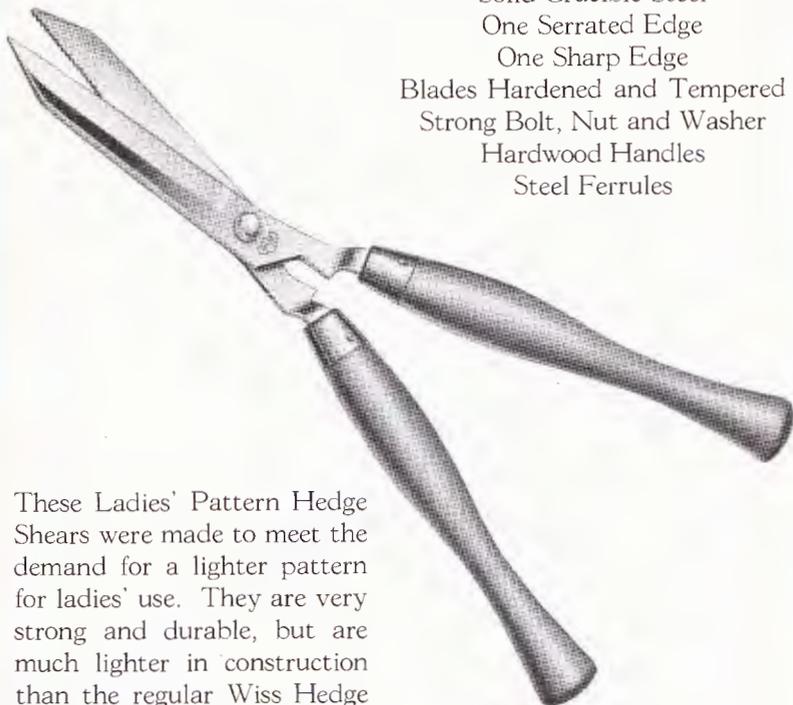
Three
 Sizes Only

These Wiss Hedge Shears with hardwood handles possess the same easy cutting and well balanced features as the Wiss forged steel handle Hedge Shears which have proved so popular. They were made to meet the demand in certain sections for hardwood handles. They are constructed strictly according to Wiss standards of quality and design. Their perfect balance does not tire the arms—they cut easily—the serrated edge prevents slipping. They can be conveniently sharpened, and the nickel blades can easily be kept clean.

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.

NEW
 WISS LADIES' PATTERN HEDGE SHEARS
Dainty—Light—Strong

Solid Crucible Steel
 One Serrated Edge
 One Sharp Edge
 Blades Hardened and Tempered
 Strong Bolt, Nut and Washer
 Hardwood Handles
 Steel Ferrules



These Ladies' Pattern Hedge Shears were made to meet the demand for a lighter pattern for ladies' use. They are very strong and durable, but are much lighter in construction than the regular WISS Hedge Shears. They are perfectly balanced. They cut easily and one blade has the WISS style of serrated edge to prevent the twigs slipping. They are made in one size only.

No.	Full Length of Blade	Approximate Weight Each
6½ L	6½ in	4 lbs. 6 oz.

J. WISS & SONS CO.

NEW

WISS-KLIP

GRASS SHEARS NO. 700

Hardened Steel Blades—Non-Slipping Knurled Handle—Gun-Metal Finish

Can Be Resharp-ened

For resharp-ening 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 resharp-ening.

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 non-chipping gun-metal 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.

WISS GRASS SHEARS
Wonderful Cutters

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

No. 600 OFFSET HANDLES
A New Wiss Model

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



No. 500
STRAIGHT HANDLES
Fits the hands comfortably.
Rests provided for finger and thumb.

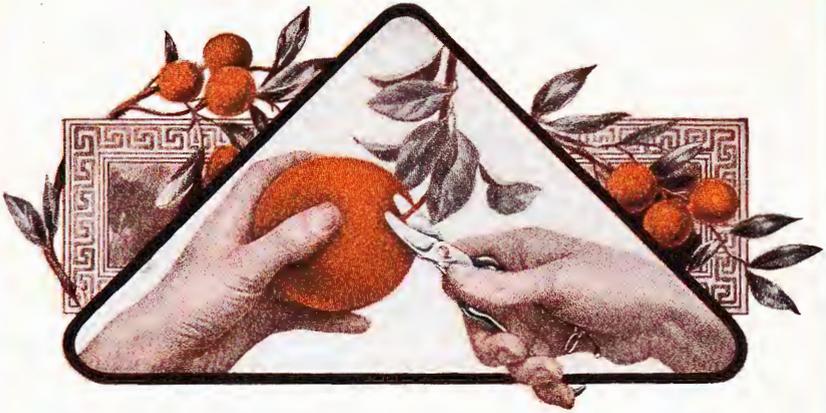


Special Construction: Both patterns designed specially for clipping grass along the edges of flower beds, walks and other places that cannot be trimmed by the mower.

Stay Sharp: The blades are made of tempered cutlery steel, hollow ground and glazed. They hold their edges and cut easily and smoothly from heel to point.

Easily Adjusted: Adjusted like fine cloth cutting shears, and cut without forcing. A substantial steel screw—not a rivet—holds the blades in permanent adjustment. Can be resharpened like ordinary shears.

Number	Full Length	Length of Cut	Weight Each
600	12½ in.	5½ in.	1 lb.
500	12½ in.	5½ in.	1 lb.



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.

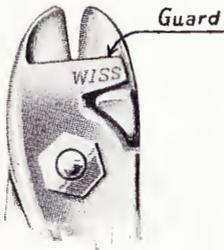
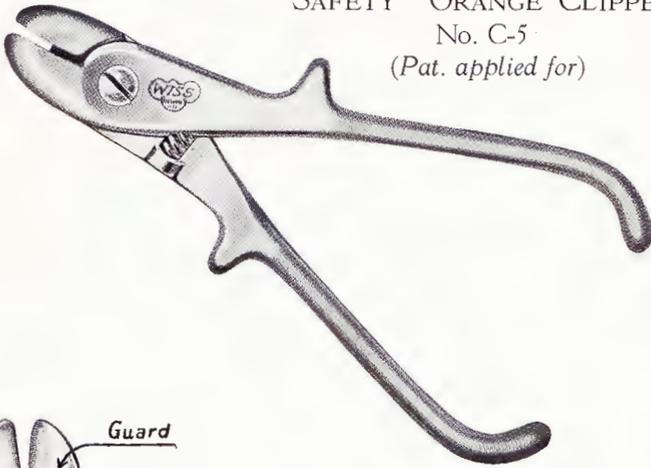
KYLE PATTERN ORANGE CLIPPER

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



Number	Full	Average
C3	Length	Weight
	6 in.	per Doz.
		3 1/4 lbs.

WISS
 "SAFETY" ORANGE CLIPPERS
 No. C-5
 (Pat. applied for)



Back view, showing guard.

SPECIAL FEATURES

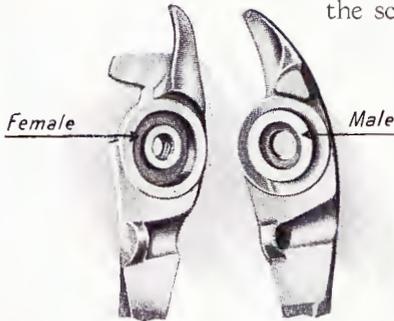
Nips off stems closer than is possible with any other clipper.

Extra large, strong spring—compressed very nearly in a straight line. Easily replaced.

Large concentric ring bearing, designed on the mortise and tenon principle. Has four times larger bearing surface than the screw which forms the bearing of ordinary clippers of this type. Holds the jaws in perfect alignment, and prevents wear on the screw. It is also dirt proof.

Blades are easily taken apart for sharpening.

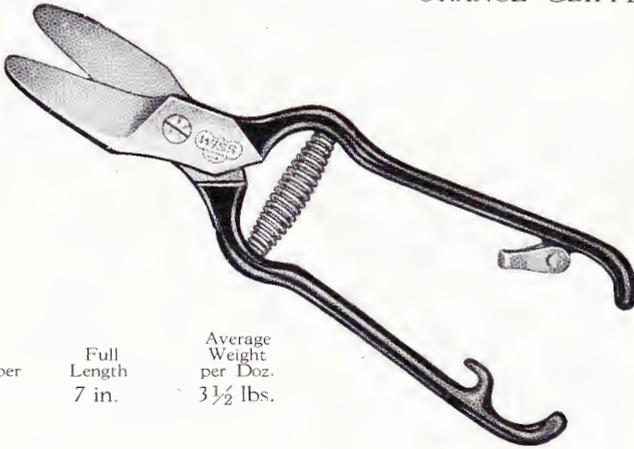
Cutters, heavily nickel plated and polished. Handles dull nickel finish.



Blades disassembled—showing concentric ring bearing.

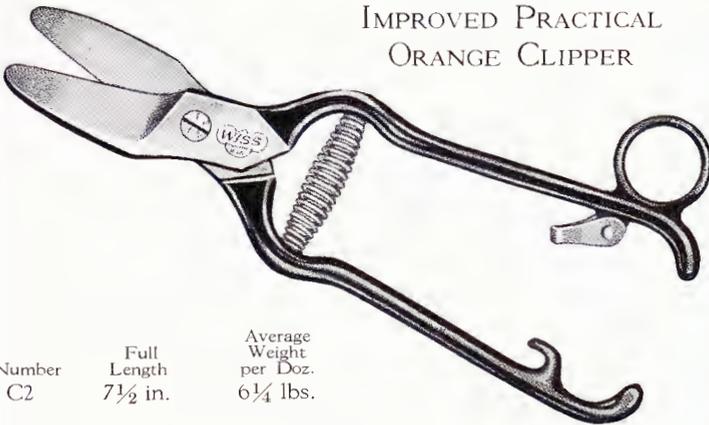
Number	Full Length	Average Weight per Doz.
C-5	6 in.	3½ lbs.

PRACTICAL
ORANGE CLIPPER



Number	Full Length	Average Weight per Doz.
C1	7 in.	3½ lbs.

IMPROVED PRACTICAL
ORANGE CLIPPER



Number	Full Length	Average Weight per Doz.
C2	7½ in.	6¼ lbs.

Wiss Orange Clippers are a real economy; they last so long.

WISS DISPLAY CASES

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

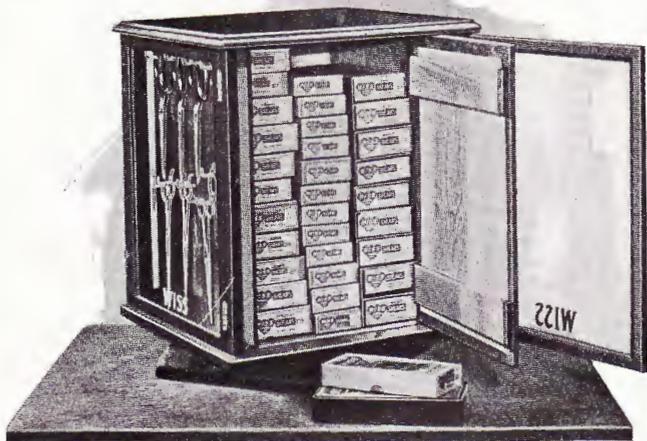
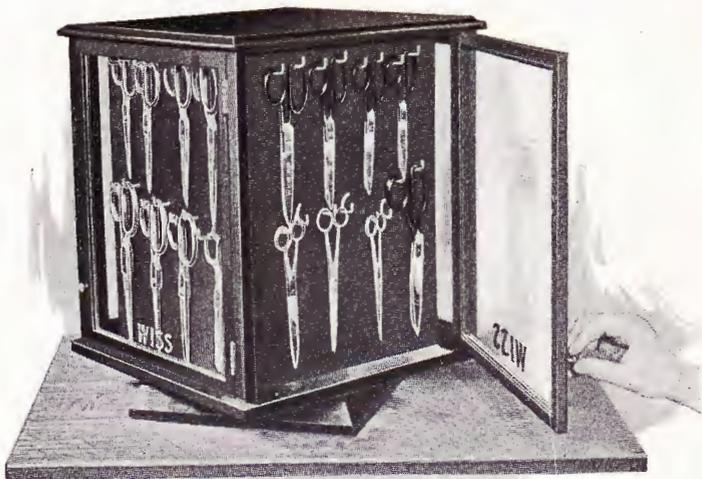
These attractive fixtures reduce by half the time necessary to wait on customers. The various patterns are in full view and so arranged that intelligent selection is possible at a glance. A price tag accompanies each pattern so that the dealer and his clerks cannot but give the right resale price—a most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

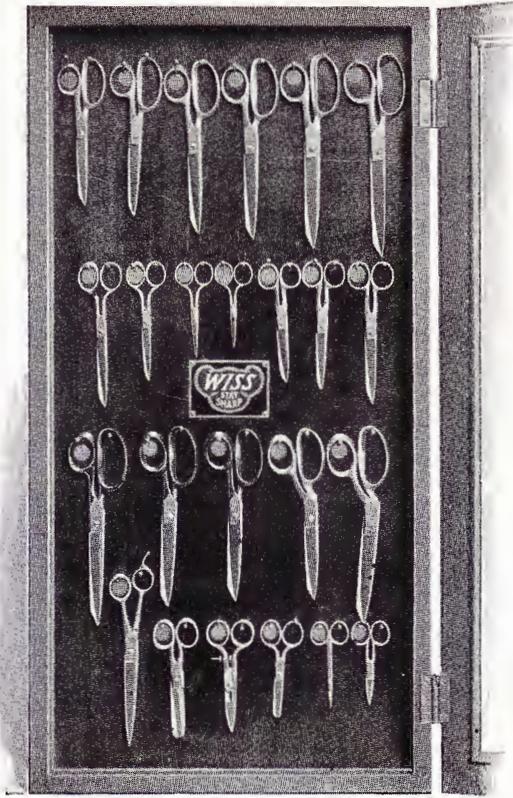


WISS WALL DISPLAY CASE, No. 200

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.

NEW
WISS COUNTER DISPLAY CASE
No. 150



Height $22\frac{1}{2}$ ins., Width $16\frac{1}{4}$ ins., Depth $2\frac{1}{2}$ ins.

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.

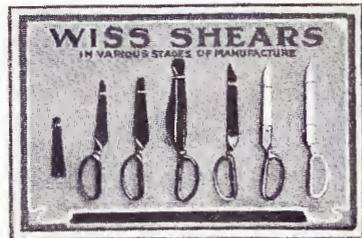
WISS WINDOW AND STORE DISPLAY No. 51



Painted by well-known artist. Lithographed on canvas in eight beautiful colors. The above display makes a wonderful attention-attracting centerpiece for a show-window or in the store. Fitted with collapsible spring easel. It can be installed in a few moments, or can be hung up by the attached tape when not in use. Furnished free to Wiss dealers.

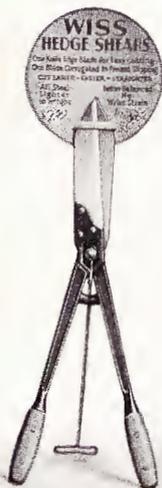
Wiss No. 33
DISPLAY CARD

Actual shear blades in various stages of manufacture are mounted on this display card (13" x 22"). It attracts attention and provides a demonstration that requires no further explanation. Supplied without charge.



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: 14 1/4 x 11 3/4 inches.



WISS
HEDGE SHEAR
DISPLAY

Card and Easel
with every shipment



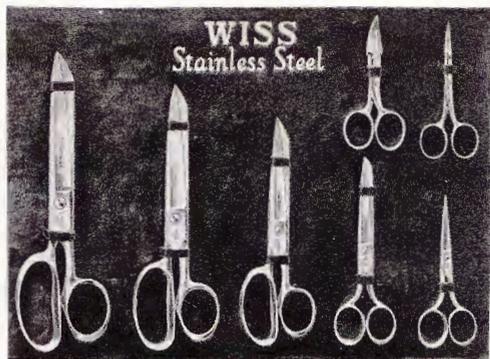
WINDOW AND COUNTER
DISPLAY CARD No. 160

An effective display. The card is made of heavy weight bristol board (10" x 14") with a wing easel. Holes provided for wiring on shears.

Furnished without charge with orders for grass shears.

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.



STAINLESS STEEL
DISPLAY PANEL
No. S-7

Plush Covered

Very effective display. Orange colored silk plush panel showing 1 pair each 6", 7" and 8" stainless steel Household Shears, and 1 pair each Sewing, Embroidery, Manicure and Nail Scissors. Fitted with wing easel. Panel supplied free with order.

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TERMS

Prices and discounts quoted are net 30 days, subject to a cash discount of 2 per cent, if paid within ten days from date of invoice. All accounts not settled within 30 days will be subject to sight draft.

We make no charge for boxing, and deliver goods free on board Newark, N. J., or in the Borough of Manhattan, New York City.

No merchandise returnable unless authorized by J. Wiss & Sons Company.

Any claim for shortage, etc., must be made within 10 days after receipt of shipment.

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