

# "HIGH-POWER" <br> WISS TINNERS' SNIPS 

PRECISION GROUND - INLAID STEEL BLADES

The Wiss "High Power Tinners' Snips" (marked*) are precision ground and specially tempered to cut hard alloy metals such as Stainless Steel, Monel Metal, etc.

Wiss Tinners' Snips are superior in quality and construction-in shape, in cutting edge, in strength, in test, and in finish.

A piece of the finest Crucible Bar Steel welded to the inner side of their blades gives Wiss Tinners' 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 guarantee every pair to do its work competently.

## SPECIAL NOTE

For cutting especially hard alloy steels we will supply special High-Power Snips, branded 'Special for Alloy and Stainless Steels", in several sizes at no extra cost.
These sizes are as follows:
Regular Nos. 8 and 9
Combination Nos. 17 and 18
Bulldog- 17 in. and 14 in .
When ordering please specify "Special for Alloy and Stainless Steel".

Reasonable Working Standards for Selecting Wiss Tinners' Snips

| Gauge <br> Galvanized <br> Iron | Regular <br> Pattern <br> Nubber | Combination <br> Pattern <br> Number | Circular <br> Blade |
| :---: | :---: | :---: | :---: |
| 18 | $61 / 2-7$ | 17 | Number |
| 19 | 8 | 17 | $61 / 2$ |
| 20 | 9 | 18 | 7 |
| 21 | 10 | 19 | 8 |
| 22 | 10 | 100 | 9 |
| 24 | 11 | 100 | 10 |
| 25 | 12 | 100 | 10 |
| $*$ | 13 | 3 | $\ldots-$. |

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

## J. WISS \& SONS CO., NEW ARK,N. J.,U.S.A. <br> 1848

## WISS METAL-MASTER SNIPS



## Compound Action two matched patterns

Furnished to cut either "to leff" (M-I) or "to right", (M-2) as illustrated.
Widely used in the Aviation, Air Conditioning and Sheet Metal Industries.
Cut circles, squares and any irregular patterns on Stainless, Dural and Monel metals with the greatest of ease.

## TEN POINTS OF SUPERIORITY

1. Compound Leverage does twice the cutting with half the effort.
2. Widely used in the Aviation, Air Conditioning and Sheet Metal Industries. Cuts intricate designs on Stainless, Dural and Monel Metals.
3. Small, compact size will fit pocket.
4. Will cut ends of tubing, exhaust manifolds, etc.
5. Cutting heads forged from wear-resisting Manganese Molybdenum Steel.
6. Handles hot-pressed from tough Chrome Vanadium Steel.
7. Bolts and Nuts of Nickel steel to Government specifications.
8. All parts interchangeable.
9. Metal-Master Snips made in two matched patterns, (M-I) "Cuts to Left" or (M-2) "Cuts to right" (as illustrated). Unless otherwise specified, (M-I) "Cuts Left" pattern will be furnished.
10. Fine serration on both jaws furnished regularly. Deeper serration furnished without cost if specified.

|  |  | Weight |  |
| :---: | :---: | :---: | :---: |
| No. | Length | Each | Packed in |
| M-1 (Cuts Left $)$ | $10 \mathrm{in}$. | 12 oz. | individual |
| M-2 (Cuts Right) | 10 in. | 12 oz. | boxes |

## 




Actual photograph of some of the shapes cut with these marvelous new snips.

## WISS SCROLL PIVOTER SNIPS

Here's a sensational new snip, the exclusive features of which cannot be appreciated until you have actually cut with it. No other form-cutting snip will do a quicker or better job-in fact, the pivoting principle of this new snip enables it to cut intricate shapes with an incredible ease. It will cut ordinary galvanized sheets up to 18-gauge, and Monel Metal sheets of average thickness. Now furnished with serrated blades unless otherwise specified.

| Number | Length | Weight | Finis' <br> Polished Jaws <br> Japanned <br> Handles | Packed in <br> individual <br> boxes |
| :---: | :---: | :---: | :---: | :---: |

"High Power" Snips Marked *

| Number | Full Length | Length of Cut | Average Weight Each |
| :---: | :---: | :---: | :---: |
| 13 | 7 in . | 2 in. | 6 ozs. |
| 12 | 8 in. | 2 in. | $1 / 2 \mathrm{lb}$. |
| 11 | $91 / 2 \mathrm{in}$. | $21 / 4 \mathrm{in}$. | $3 / 4 \mathrm{lb}$. |
| *10 | $111 / 2 \mathrm{in}$. | $21 / 2 \mathrm{in}$. | $11 / 2 \mathrm{lbs}$. |
| * 9 | $121 / 2 \mathrm{in}$. | 3 in. | 2 lbs . |
| * 8 | $133 / 4 \mathrm{in}$. | $31 / 2 \mathrm{in}$. | 21/2 lbs. |
| * 7 | $141 / 2 \mathrm{in}$. | 4 in. | 3 lbs . |
| * $61 / 2$ | $153 / 4 \mathrm{in}$. | $41 / 2 \mathrm{in}$. | $37 / 8 \mathrm{lbs}$ |

REGULAR PATTERN TINNERS' SNIPS
In!aid Crucible Steel Blades


Packed in individual boxes

## CURVED BLADE PATTERN TINNERS' SNIPS

Inlaid Crucible Steel Blades

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

| Number | $\underset{\text { Length }}{\text { Full }}$ | Length <br> of Cuf | Average Weight Each |
| :---: | :---: | :---: | :---: |
| 11 C.B. | $91 / 2 \mathrm{in}$. | $21 / 4 \mathrm{in}$. | $3 / 4 \mathrm{lb}$. |
| 10 C.B. | $111 / 2 \mathrm{in}$. | $21 / 2 \mathrm{in}$. | $11 / 2 \mathrm{lbs}$. |
| 9 C.B. | $121 / 2 \mathrm{in}$. | 3 in . | 2 |
| 8 C.B. | $133 / 4 \mathrm{in}$. | $31 / 2 \mathrm{in}$. | 21/2 lbs. |
| 7 C.B. | $141 / 2 \mathrm{in}$. | 4 in. | 3 |
| $61 / 2$ C.B. | $153 / 4 \mathrm{in}$. | $41 / 2 \mathrm{in}$. | $37 / 8 \mathrm{lbs}$. |



## COMBINATION PATTERN TINNERS' SNIPS

Inlaid Crucible Steel Blades
Will cut circles as well as straight lines.
'High Power" Snips Marked *
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 <br> Weight Each |
| :---: | :---: | :---: | :---: |
| ${ }^{*} 100$ | $111 / 2 \mathrm{in}$. | $21 / 2 \mathrm{in}$. | $13 / 8 \mathrm{lbs}$. |
| $* 18$ | $121 / 2 \mathrm{in}$. | 3 in. | $17 / 8 \mathrm{lbs}$. |
| $* 17$ | $131 / 2 \mathrm{in}$. | $31 / 2 \mathrm{in}$. | $23 / 8 \mathrm{lbs}$. |
|  | $141 / 2 \mathrm{in}$. | 4 in. | $27 / 8 \mathrm{lbs}$. |

# NEW BULLDOG SNIP <br> FOR HEAVY DUTY <br> Precision Ground. Inlaid Crucible Steel Blades. 

Short Powerful Jaws and Long Handles
Give Wonderful Leverage.


Particularly suitable for cutting tough alloys such as Monel Metals, Stainless Iron, Allegheny Metals, etc. Also invaluable for cutting strap iron bands, etc.

## REVERSE BLADE PATTERN TINNERS' SNIPS (Not Illustrated) <br> Inlaid Crucible Steel Blades

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

## Reverses Blade Regular Pattern

| Reverses Blade Regular Patter |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number | Full Length | Length of Cut | Average Weight Each | Number | Full Length | Length of Cut | Average Weight Each |
| *9R | $121 / 2 \mathrm{in}$. | 3 in . | 2 lbs. | *\|9R | $121 / 2 \mathrm{in}$. | 3 in . | $17 / 8 \mathrm{lbs}$. |

## REGULAR BLADE TINNERS' SNIPS (Not Illustrated) <br> 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, but specify for LeftHanded Worker.

LIGHT METAL SNIPS No. J-7<br>With Curved or Straight Blades

This handy Snip is the best known and most universally popular type used for light metal work, by electricians, tinsmiths, plumbers, jewelers, dental workers and whereever light metal templates or patterns are required to be cut.
It is light - strong - easily handled - made of fine tool steel, accurately tempered, and is ideal for all-purpose light work. It is a surprisingly powerful cutter.

| Number | Length | Cut | Wt.per Doz. |
| :---: | :---: | :---: | :---: |
| $J .7$ | 7 in. | $11 / 4 \mathrm{in}$. | 3 lbs. |

Packed 6 in a box
HEAVY DUTY GENERAL UTILITY SHEARS No. 2 D. A.


Will cut Wire, Wire Screening, Rope, Twine, Soft Metal Box Strapping, and has many other cutting uses.

## FOR USE EVERYWHERE

Florists Shops, Shipping Rooms, Packing Counters, Warehouses, Received Goods Departments, Department and Hardware Stores, Factories, etc., and whereever Heavy Duty Cutting is required.

| Number | Length | Cut | Wt. Each |
| :---: | :---: | :---: | :---: |
| 2 D. A. | 8 in. | $21 / 2$ in. | 10 oz. |
|  | Packed 6 in a box |  |  |

## 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.

|  | Full | Length | Weight |
| :--- | :---: | :---: | :---: |
| Number | Length | of Cut | per Doz. |
| I.D.A. | 7 in. | $13 / 4 \mathrm{in}$. | 5 lbs. |



## DENTAL AND GENERAL UTILITY SNIPS

Crucible Steel Inlaid Blades with Screw and Nut. Japanned Handles. Nickeled Blades.

## STRAIGHT BLADES

## Very Popular Dental Snips

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

| $\begin{gathered} \text { Number } \\ 0 \\ 1 \end{gathered}$ | $\begin{aligned} & \text { Full } \\ & \text { Length } \\ & 71 / 2 \mathrm{in.} \\ & 88 \mathrm{in.} \end{aligned}$ | Length of Cut | Weight per Doz. $41 / 2 \mathrm{lbs}$. $45 / 8 \mathrm{lbs}$. |
| :---: | :---: | :---: | :---: |
|  |  | 2 in. |  |
|  |  | 21/2 in. |  |
|  |  | Blades |  |
|  | Full | Length | Weight |
| Numbe |  | of Cut | per Do |
| I C.B. | 8 in. | $21 / 2 \mathrm{in}$. | $45 / 8 \mathrm{lb}$ |


$\begin{array}{lrrr}\text { Number } & 8 \mathrm{in} . & 21 / 2 \mathrm{in} . & 45 / 8 \mathrm{lbs} .\end{array}$
Packed 6 in a box

## "NU-GRIP" SNIPS <br> With or Without Springs

## WONDERFUL CUTTERS

## EASIER TO USE

The WISS "Nu-Grip" Snips are now furnished with a spring in the handle, which enables the user to work much faster and easier. They have wonderful cutting power, being tested regularly on 20 gauge material.
They are indispensable for all mechanics, die-makers, sign-makers and workers in metal.
They are made of the finest tool steel, perfectly hardened and tempered and fitted with hardened bolt and nuts.

## COMBINATION PATTERN

For Curved, Irregular and Straight Work This Combination or Scroll Nu-Grip Snip with spring will cut curves, circles and irregular work faster, neater and easier than any other snip of its type. For use on templates, fixtures and metal pattern work. Furnished in two sizes.

| Number | Length | Weight per Doz. |
| :--- | ---: | :---: |
| UC-8 | 8 in. | 8 lbs. |
| UC- $91 / 2$ | $91 / 2 \mathrm{in}$. | 12 lbs. |

## REGULAR PATTERN

## For Straight Work

The Straight pattern Nu-Grip Snip, equipped with spring, is the finest and fastest tool of its size for straight cutting on metal-much easier to operate. Furnished in two sizes.

| Number | Length | Weight per Doz. |
| :--- | :--- | :---: |
| U.7 | 7 in. | 7 lbs. |
| U- $81 / 2$ | $81 / 2 \mathrm{in}$. | 9 lbs. |



Packed 6 in a box


Packed 6 in a box

## A NEW LINE OF SOLID STEEL TINNERS' SNIPS <br> AN ADDITION TO OUR FAMOUS <br> WISS INLAID STEEL LINE


"A" PATTERN SNIPS
Solid Steel-Gray Japanned Handles
For General All-Around Use
These snips are made to meet the demand for a strong, well-made snip $a \hbar_{\text {a }}$ 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 $(A \mid 3)$ is a handy pocket size snip for automobile tool kits, etc.

| Number | $\begin{gathered} \text { Full } \\ \text { Length } \end{gathered}$ | Length of Cut | Average Weight per Doz. |
| :---: | :---: | :---: | :---: |
| Al3 | 7 in. | 2 in. | 5 lbs. |
| Al2 | 8 in. | 2 in. | 6 lbs . |
| All | 93/4 in. | 21/4 in. | 8 lbs. |
| AlO | 11 in . | $21 / 2 \mathrm{in}$. | 15 lbs. |
| A9 | $121 / 2 \mathrm{in}$. | 3 in . | 2 l lbs. |

COMBINATION BULLDOG SNIPS
"A" PATTERN

## Solid Steel - Gray Handles

A moderately priced solid steel combination pattern Bulldog Snip for heavy duty work. Will cut curves and irregular shapes in the heavier metals.
Short powerful tempered jaws-long leverage-strong bolts.

$$
\begin{array}{clc}
\text { No. } & \text { Length Length of Cut Weight Each } \\
\text { A-16 } & 16 \mathrm{in} . & 3 \mathrm{in} . \\
& \text { Packed in individual boxes } & 33 / 4 \mathrm{lbs} \text {. }
\end{array}
$$


"A"-35 SNIP PANEL
Size $13 \times 19$ Inches

Smart-looking oak finish panel on which is mounted one each of 5 snips-A9, AlO, All, AI2, Al3.
Simple and practical display that sells snips. No charge for panel, snips billed at regular price.

No charge for panel, snips billed at regular price.

## IMPROVED WISS B-X CUTTER WITH OR WITHOUT STRIPPING NOTCH

Specially Designed for B-X and Armored Cable


Cutter inserted between armor and conductor for cutting

cable.
The Quickest, Safest and Simplest Tool on the Market

## 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. Scraper edge for brightening wire.
D. Circular form for crimping B-X and A. B. C. armor down upon fibre bushing.

|  | Length |
| :---: | :---: |
| Number | Overali |
| BX-1 | 7 in. |

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.

Supplied without notch unless otherwise specified

## ELECTRICIANS' SCISSORS

## Fully Nickel Plated



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


# WISS SNIP DISPLAYS 

## INCREASE SALES

TINNER SNIP DISPLAY CARD
$15 \times 111 / 2$ inches
An attractive three color card in orange, buff and black, on which is mounted one pair of No. 9 HyPower Tinner Snips. Furnished free with assortment.


No. 35 ASSORTMENT

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

SNIP PANEL NO. 35
(13x19 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.


SNIP PANEL NO. 135
( $13 \times 55$ Inches)

No. 135
ASSORTMENT

| No. | Style |
| :---: | :---: |
| 13 | Pocket Snip |
| 12 | Regular Pattern |
| 11 | Regular Pattern |
| 10 | Regular Pattern |
| 9 | Regular Pattern |
| 8 | Regular Pattern |
|  | Curved Blade Pattern |
|  | Curved Blade Pattern |
|  | Curved Blade Pattern |
| 100 | Combination Pattern |
| 19 | Combination |
|  | Pattern |
| 18 | Combination Pattern |

## W I S S



## WISS SNIP DISPLAYS

No. S-480 SNIP PANEL
Size $371 / 2^{\prime \prime} \times 221 / 2^{\prime \prime}$
A very attractive burnt orange panel fitted with moulding on which is mounted a representative selection of 12 sizes and patterns of Wiss Tinners Snips featuring "Inlaid Steel Blades", "Solid Steel", "Metal Master", "Nu-Grip", and Jewelers Snips. Write for particulors.


No. S-40 SNIP CASE
Sizes 17" x 33' $\times 3$ "
An attractive wall case finished in oak and fitted with hinged glass door. On a bright orange panel are eight sizes and patterns featuring Regular, Combination, Reverse Blade and Scroll-Pivoter Snips hung from hooks for convenient handling. Write for particulars.


No. E. S. 141 -EDUCATIONAL SNIP PANEL Size $191 / 2^{\prime \prime} \times 51^{\prime \prime}$
This panel has been designed and adopted for use by leading retail houses for educating their clerks and customers as to the various uses of snips. This panel contains 26 sizes and styles of snips fastened on with wing nuts and under each group is a descriptive card featuring the uses of that particular group. A valuable aid in any store.

