## outmaneuvers or outlasts MAX!

Hardened allow steel blades offer maximum cutting edge life.
Superior material flow and lower profile allows maximum maneuverability.


Fast adjusting, long life pivot bolt and nylon locking nut with pressure washer holds desired adjustment even for repetitive use in heawy gauge metal.


Multi-operational latch is accessible from right, left or top and is friendly to right or left hand users.


Gomfortable ergonomic handle design maximizes natural power stroke range of an average size hand and allows more efficient full length cut.


Max2000 Bulldog Aviation Snips


| Catalog Number <br> Ergonomic Classic Grip | Cutting Application | Length of Cut in. (mm) | Grip | Tool Length <br> in. (mm) | Net W t . 02. (g) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| M2005 / MAXCG5 | Notching and Trimming | 1-1/16 (27.0) | RED | 10 (254) | 13 (367) |



Max2000 Offset Aviation Snips

Catalog Number
Ergonomic Classic Grip


| M2006 / MAXCG6 | $\begin{array}{l}\text { Cuts sharp left angles, straight line and 5" } \\ (125 \mathrm{~mm}) \text { diameter circles. }\end{array}$ |
| :--- | :--- |

$5 "$ Cuts sharp right angles, straight line and $5^{\prime \prime}$
$(125 \mathrm{~mm})$ diameter circles.

1-1/4 (31.8) GREEN
Length of Cut
Grip To

| Tool Length <br> in. $(\mathrm{mm})$ | Net W t. <br> 02. |
| :---: | :---: |
| $(\mathrm{g})$ |  |

M2007 / MAXCG7

## REPLACEMENT COMPRESSION SPRING <br> M2000S Fits M2001, M2002, M2003, M2005, M2006 and M2007

| CAPACITIES • ALL MAX2000 <br> M aterial | SNIPS <br> Aluminum | Copper | Stainl ess St ee <br> $20-\mathrm{G}$ auge |
| :--- | :--- | :--- | :--- |
| Inches $(\mathrm{mm})$ | $.062(1.57)$ | $.054(1.37)$ | $.038(0.97)$ |

## Hand Snips



HWAC-Tools of the Trade \& Tools of the TradeOo Ualeas Roofing, siding and Gutter

## Forged Steel AVIATION SNIPS


$\left.\begin{array}{llcccc}\begin{array}{c}\text { Catalog } \\ \text { Number }\end{array} & \text { Cutting Application } & \begin{array}{c}\text { Length of cut } \\ \text { in. }\end{array} & \text { Grips }\end{array}\right)$


AV Offset Aviation Snips


R=LATED ITEMS Find the perfect tool for a starter hole. No. CDR Duct Ripper on page 69

| AV6 | Cuts sharp left angles, straight lines <br> and tight diameter circles. | $1-1 / 4(31.8)$ | RED | $9-5 / 8(245)$ | $15(425)$ |
| :--- | :--- | :---: | :---: | :---: | :---: |
| AV7 | Cuts sharp right angles, straight lines <br> and tight diameter circles. | $1-1 / 4(31.8)$ | GREEN | $9-5 / 8(245)$ | $15(425)$ |


| CAPACITIES <br> M aterial | ALL AV and DOUBLE CUT SNIPS |  |  | G al vanized Steel <br> 18- G auge | M ild Steel 16- G auge |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aluminum | C opper | Stainl ess St eel 20-G auge |  |  |
| Inches (mm) | . 062 (1.57) | . 054 (1.37) | . 036 (0.91) | . 052 (1.32) | . 060 (1.52) |

## Offset DOUBLE CUT SNIP


Catalog Cutting Application
$4 \mathrm{AR} \quad$ Straight inside cuts

Nav* Beator $^{2}$Ultra Lightweight Combination Snip
Fiberglass reinforced, polymer frame with spring return handles. Makes left, right or straight cuts in sheet steel, aluminum, vinyl and other thin materials. Cuts circles down to 6 inches $(152 \mathrm{~mm})$ diameter. Inset steel blades offer long service life. Routine light oiling of blades is recommended to resist corrosion. Blades are also easily replaceable.


10 and 12 ' (25 and 31 cm ) Navi-Gator

| Catalog Number | $\begin{aligned} & \text { Length of cut } \\ & \text { in. (mm) } \end{aligned}$ | Tool Length | $\begin{gathered} \text { Net Wt. } \\ \text { or (a) } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| M2010 | 2 (50.8) | 10 (25) | 8 (227) |
| M2012 | 3 (76.2) | 12 (31) | 12 (340) |

Replacement Blade M2010RB / M2012RB, Spring M2021S


14" (36 cm) Navi-Gator

| Catalog <br> Number | Length of Cut <br> in. $(\mathrm{mm})$ | Tool Length <br> in. $(\mathrm{m})$ | Net Wt. <br> oz. $(\mathrm{g})$ |
| :--- | :---: | :---: | :---: |
| M2014 | $3-1 / 2(88.9)$ | $14(36)$ | $15(425)$ |

Replacement Blade M2014RB, Spring M2024S

CAPACITIES • ALL NAVIGATOR and ANDY SNIPS

| Material: | Vinyl | Aluminum | Copper | Stainl ess Steel <br> $26 \cdot 6$ auge | Gal vanized Steel <br> 24.Gauge | Mild Steel <br> 22.Gauge |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Inches $(\mathrm{mm})$ | $.055(1.40)$ | $.035(0.89)$ | $.023(0.58)$ | $.018(0.46)$ | $.028(0.71)$ | $.030(0.76)$ |

## FORGED STEEL SNIPS



## Bulldog Pattern Snip

Big, powerful snip for straight cuts and notches.

| Catalog <br> Number | Length of Cut <br> in. $(\mathrm{mm})$ | Tool Length <br> in. $(\mathrm{cm})$ | Net Wt. <br> (bs. $(\mathrm{kg})$ |
| :--- | :---: | :---: | :---: |
| M15 | $2-1 / 2(63.5)$ | $16-1 / 2(42)$ | $3.89(1.77)$ |



## Regular Pattern Snip

For straight cutting and wide curves.
M2010
Compact 10 inch ( 254 mm ) snip with big 2 inch ( 50.80 mm ) blades. A narrow exposed nose easily cuts into tight corners and operates in clearances as small as $1 / 2$ inch $(13 \mathrm{~mm})$.

M2012
12 inches ( 305 mm ) long with 3 inch ( 76.20 mm ) blades. Exposed tips of blades allow easy maneuvering in tight corners.


## M2014

14 inches ( 356 mm ) long with fast shearing 3-1/2 inch $(88.90 \mathrm{~mm})$ blades.


## Hand Snips



Pressure-fit inset blades make field replacement easy!

## Comfort Gripped

 Option. For comfort fit and control in cold, wet or heat.HVAC-Tools of the Trade \& Tools of the TradeRoofing, Siding and Gutter


Lightweight with strength of steel!

Full 3 " ( 76.2 mm ) cut. Slim nose with extended
 Slim nose with exter
blade tips reaches into corners.


## Andy 12" (31 cm) Pattern

Straight shearing, mild curve cuts, and multiple layers of material.

| $\begin{aligned} & \text { Catalog } \\ & \text { Number } \end{aligned}$ | Length of cut in. (mm) | Tool Length. | $\begin{gathered} \text { Net Wt. } \\ \text { OZ (a) } \end{gathered}$ | Repl. |
| :---: | :---: | :---: | :---: | :---: |
| M12N | 3 (76.2) | 12 (31) | 16 (454) | M12NRB |
| M12NG Grip | 3 (76.2)) | 12 (31) | 20 (567) | M12NRB |



## Andy 12 " ( 31 cm ) Combination

L or $\mathbf{R}$ circles to $\mathbf{6 \prime \prime}$ ( 15 cm ) diameter and straight cuts.

| Catalog <br> Number | Length of cut <br> in. $(\mathrm{mm})$ | Tool Length. <br> in. $(\mathrm{cm})$ | Net $\mathrm{Wt}$. <br> oz. $(\mathrm{g})$ | Repl. <br> Blade |
| :--- | :--- | :---: | :---: | :---: |
| MC12N | $3(76.2)$ | $12(31)$ | $16(454)$ | MC12NRB |
| MC12NG Grip | $3(76.2)$ | $12(31)$ | $20(567)$ | MC12NRB |



Big 14" ( 36 cm ) frame and handle loops with 3-1/4" ( 82.6 mm )


## Andy 14" (36 cm) Pattern

Straight shearing, mild curve cuts, and multiple layers of material.

| Catalog <br> Number | Length of Cut <br> in. $(\mathrm{mm})$ | Tool Length <br> in. $(\mathrm{cm})$ | Net $\mathrm{Wt}$. <br> oz. $(\mathrm{g})$ | Repl. <br> Blades |
| :--- | :---: | :---: | :---: | :---: |
| M14N | $3-1 / 4(82.6)$ | $14(36)$ | $20(567)$ | M14NRB |



Andy 14 " ( 36 cm ) Combination
L or $R$ circles to $\mathbf{6 "}$ ( 15 cm ) diameter and straight cuts.

| Catalog <br> Number | Length of Cut <br> in. $(\mathrm{mm})$ | Tool Length <br> in. $(\mathrm{cm})$ | Net Wt. <br> oz. $(\mathrm{g})$ | Repl. <br> Blades |
| :--- | :---: | :---: | :---: | :---: |
| MC14N | 3-1/4 $(82.6)$ | $14(36)$ | $20(567)$ | MC14NRB |

CAPACITIES • ALL ANDY SNIPS and NAVIGATOR

| Vinyl | Aluminum | Copper | Stainl ess Steel | Galvanized Steel | teel |
| :---: | :---: | :---: | :---: | :---: | :---: |


| nnches $(\mathrm{mm})$ | $.055(1.40)$ | $.035(0.89)$ | $.023(0.58)$ | $.018(0.46)$ | $.028(0.71)$ | $.030(0.76)$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |



