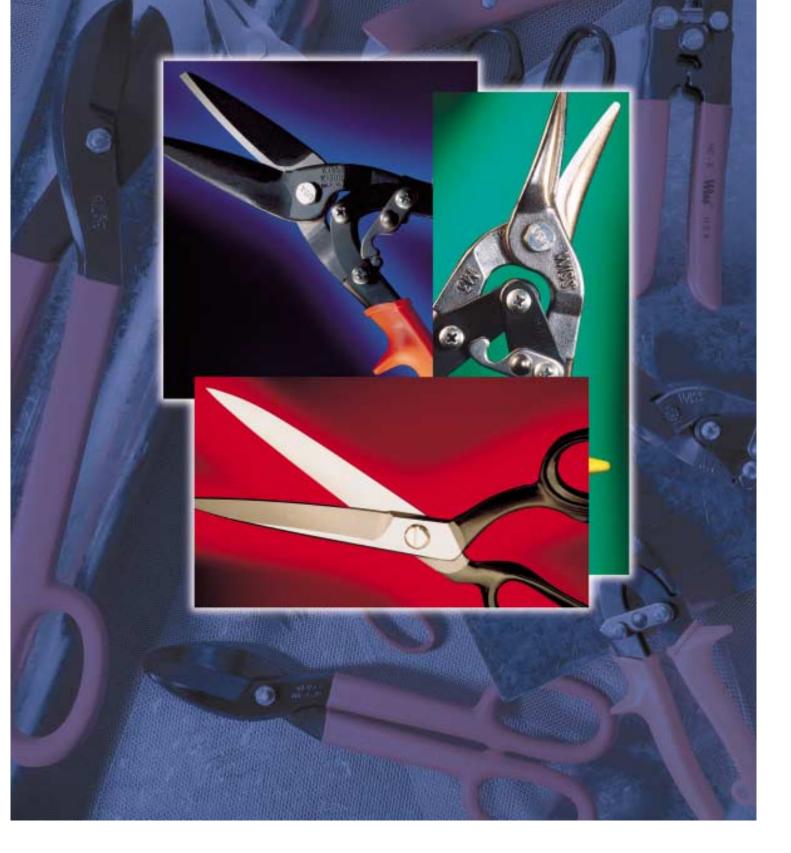
Wiss

SCISSORS, SNIPS AND CUTTING TOOLS

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Wiss®

Wiss[®] Table of Contents

Contents	Page No.
Snips Introduction	207
Metalmaster [®] Compound Action Snips	208-210
Metal-Wizz [®] Snips	211
All-purpose Cutter	211
Snips out of Drop Forged Double Hardened Steel	212-213
Heating, Ventilating and Air Conditioning Tools (HVAC)	214-215
Pipe Drawing Tong	214-215
Metall Rivetter and Nibbler	216
Multi Purpose Snips and Cable Shears	217
Household Scissors and Industrial Shears	218-219
Heavy Duty Industrial Shears	219
Upholstery, Carpet, Drapery and Fabric Shears	219
Quick-Clip® Speed Cutters and Industrial Thread Nippers	s 220
Wiss® Numerical Index	236

Key to Symbol

Ex Length of Cut

Metalmaster[®] Compound Action Snips

The Wiss[®] line of Metalmaster[®] compound action snips is the most complete line on the market. Metalmaster[®] snips are one of the most advanced metal cutting tools available today. Originally developed for cutting the extremely tough alloys used in the aircraft industry, (hence the nickname Aviation snips), Metalmaster[®] snips have become the favorite of most craftsman who work with metal. Wiss[®] Metalmaster[®] snips are widely used by home craftsman and professional metal workers in gutter and flashing work, fabrication of heating and cooling ducts and for aluminum siding installation. Wiss[®] Metalmaster[®] snips are indispensable to homeowners and maintenance specialists and to industrial workers in the appliance, aircraft, automotive, electrical, and construction industries. It is the versatility of Wiss[®] Metalmaster[®] snips, in addition to their superior cutting qualities, that has made them so popular. Wiss[®] Metalmaster[®] snips cut with half the effort required of conventional snips and handle even the biggest jobs. They cut acute angles, complex patterns and perfect circles of even small diameter in galvenized steel up to 18 gauge (0,049" / 1,22 mm). The M5R is recommended for 16 gauge (0,065" / 1,65 mm).

The jaws of Wiss[®] Metalmaster[®] snips are made of extra tough and wear-resistant special molybdenum steel to provide the extra service demanded by the compound lever action and to withstand the severe strain of cutting heavy stock or tight curves. The M41R Pipe and Duct Snips have been specifically developed for the heating and air conditioning industry. They also feature the compound lever action, but have in addition a ball bearing jaw action that automatically adjusts the blade clearance to ensure a squarer, cleaner cut. They cut flat sheet metal without distortion to cut edges.

The Wiss[®] MultiMaster[®] combines the long cut of tinners snips with the strength of compound action. This compound action multiplies the force of the hand by 5 times. It is great for making long, fast cuts in several types of material including: paper, plastic, sheet metal, aluminum, vinyl siding, and screening. The Wiss[®] MultiMaster[®] cuts up to 20 guage steel. The Wiss[®] MultiMaster[®] features non-slip, serrated jaws and non-slip textured grips.

Snips	selection	chart

To find the proper snips for your requirements, check the chart below. Simply find your requirements in the listing. The applicable snips are indicated in the chart.

	Metalmaster M1R, M2R M3R, & M300	M6R, M7R	M41R	Snips B series	MPC3	Metalmaster M5R	Metalmaster Special series M1RS1 & M2RS1
Do-it-yourselfer	•	•	•	•	•		
Roofer	٠	•		٠			
Mechanic	•	•		•			
Autobody Worker	•	•		•			
Plumber	•	•		•			
Heating & Cooling Specialis	t•	•	•	•			
Electrician	•	•		•			
Vocational Teacher	•	•	•	•		•	
Maintenance Worker	•	•		•			
WISS SNIPS FOR SPECIAL	JOBS						
Notching & Nibbling Heavy	Stock					•	
Cutting Curves	•	•					•
Double Cut-Snips			•				

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Metalmaster® Compound Action Snips

- Non-slip serrated jaws of Wiss[®] Metalmaster[®] snips are made of extra tough, wear-resistant molybdenum steel to provide extra service demanded by the compound lever action
- · Withstands severe strain of cutting heavy stock and tight curves
- Handles are formed of high strength steel
- Handles have a margin of strength far above the limit of hand power that can be exerted



Metalmaster[®] Compound Action Snips



Code No.	Grip colour	Len Inch	gth mm	Inch 🖻	K mm	Recommended max. capacity low carbon cold rolled steel	Pack oz	Weight g	Shelf Pack
M1R	Red	9 ³ / ₄	248	1 ³ /8	35	18 Gauge Steel (0,049"/1,22mm)	84	2381	6
M2R	Green	9 ³ /4	248	1 ³ /8	35	18 Gauge Steel(0,049"/1,22mm)	84	2381	6

Metalmaster® Compound Action Snip



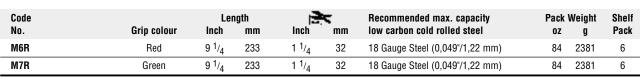
Code		Length		2	τ.	Recommended max. capacity	Pack Weight		Shelf
No.	Grip colour	Inch	mm	Inch '	mm	low carbon cold rolled steel	0Z	g	Pack
M3R	Yellow	9 ³ /4	248	1 ¹ /2	38	18 Gauge Steel (0,049"/1,22 mm)	84	2381	6

Metalmaster® Offset Snips

Wiss®

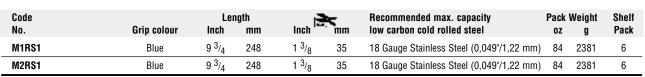
N17

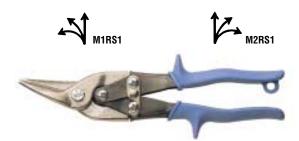
- M6R cuts left and straight
- M7R cuts right and straight
- Offset blades keep hands clear of metal
- Non-slip serrated jaw of tough molybdenum steel allows for compound lever action
- · Withstands strain of cutting heavy stock and tight curves
- Spring-action for fast, effortless feed
- Handle of high tensile strength alloy steel exceeds hand power limit
- · Handy hang-up hole
- Non-slip, textured grips and safety latch for superior control



Metalmaster[®] Special Series Snips

- M1RS1 cuts left
- M2RS1 cuts right
- · Specially hardened to cut exotic metals
- Non-slip serrated jaw of tough molybdenum steel allows for compound lever action
- Withstands strain of cutting heavy stock and tight curves
- Spring-action for fast, effortless feed
- Handle of high tensile strength alloy steel exceeds
 hand power limit
- Handy hang-up hole
- Non-slip, textured grips and safety latch for superior control





Shelf

Pack

1

g

2084

73

Metalmaster® Bulldog Snip

Wiss®



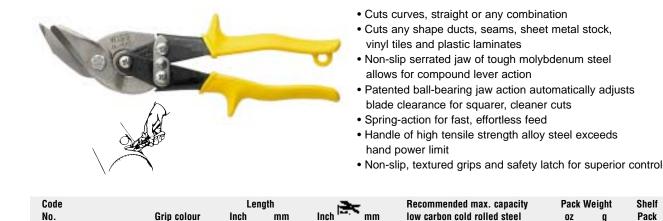
Yellow

- · For notching or trimming extra heavy stock
- · Non-slip, serrated jaw made of tough molybdenum steel allows for compound lever action
- Withstands strain of cutting heavy stock and tight curves
- Spring-action for fast, effortless feed
- · Handle of high tensile strength alloy steel exceeds hand power limit
- · Handy hang-up hole
- · Non-slip, textured grips and safety latch for superior control

Code No.	Grip colour	Len Inch	ngth mm Inch 🏊 mm		► _{mm}	Recommended max. capacity low carbon cold rolled steel	Pack oz	Weight g	Shelf Pack
M5R	Red	9 ¹ / ₄	233	7/8	22	16 Gauge Steel (0,65"/1,65 mm)	70	1985	6

Metalmaster® Pipe and Duct Snip

9 ¹/₄



233

Repair Parts for Snips and Industrial Cutting Tools

14

20 Gauge Steel (0,035"/1,65 mm)

⁹/16



210

M41R

Wiss[®] Metal-Wizz[®] Snip

- · Cuts curves, straight or any combination
- Metal-Wizz® snips designed for home craftsman
- Used for cutting screening, hardware cloth, synthetic shingles, tile gutters, downspouts, and carpeting
- Non-slip serrated jaw of tough molybdenum steel allows for compound lever action
- Spring-action for fast, effortless feed
- Handle of high tensile strength alloy steel exceeds hand power limit
- Non-slip, textured grips and safety latch for superior control



Code No.	Leng Inch	th mm	Inch 📑	mm	Recommended max. capacity low carbon cold rolled steel	Pack oz	Weight g	Shelf Pack
MPC3	9	229	1 ³ / ₈	35	20 Gauge Steel (0,035"/0,89 mm)	72	2041	6

Metalmaster® Snip

- Combines the long cut of tinners snips with the strength of compound action
- Compound action multiplies the force of the hand by five times
- Great for making long, fast cuts in sheet metal, aluminum, and much more
- Cuts up to 20 gauge steel
- Features non-slip, serrated jaws as well as non-slip textured grips



Туре	Code No.	Lengi Inch	th mm	Inch 🖹	*	Recommended max. capacity low carbon cold rolled steel	Pack oz	Weight n	Shelf Pack
M300	0073900399	10 ¹ / ₂	267	3	76	20 Gauge Steel (0,035"/0,89 mm)	72	9 2041	6

All-purpose Cutter

- 3" / 76 mm serrated blades provide longer cut than most tools
- Serrated blades grab hold and aggressively cuts through the material
- Compound action provides up to 5:1 power ratio for easy cutting
- Chrome-plated blades resist rust and corrosion
- · Spring loaded for faster opening
- Non-slip textured cushion grips
- Small closed position handle design for smaller hands
- Cuts cardboard, shingles, wire mesh, sheet metal, sheet vinyl and so much more

Code	Lengt	th	3		Pack	Weight	Shelf
No.	Inch	mm	Inch 100. T	mm	OZ	g	Pack
MPX	10 ¹ / ₂	267	3	76	72	2041	6



Downloaded from Elcodis.com electronic components distributor

Wiss[®]

"Berlin" Pattern Snips, right cut



Туре	Code No.	Packed	Cut	Cuts Metal Sheet up to mm	Length mm	Weight g	Shelf Pack
B12R	0073500001	Carded	right	0,8	250	452	6
B13R	0073500018	Carded	right	0,8	275	671	6

Shape Cutting Punch Snips, right and left cut



Туре	Code No.	Packed	Cut	Cuts Metal Sheet up to mm	Length mm	Weight g	Shelf Pack
B22R	0073500002	Carded	right	0,8	250	514	6
B22L	0073500003	Carded	left	0,8	250	514	6
B23R	0073500004	Carded	right	0,8	275	571	6
B23L	0073500005	Carded	left	0,8	275	541	6

Circular Cutting Punch Snips, right and left cut



Туре	Code No.	Packed	Cut	Cuts Metal Sheet up to mm	Length mm	Weight g	Shelf Pack
B32R	0073500006	Carded	right	0,8	250	501	6
B32L	0073500007	Carded	left	0,8	250	506	6

Ideal Tin Snips, right and left cut



Wiss®

Туре	Code No.	Packed	Cut	Cuts Metal Sheet up to mm	Length mm	Weight g	Shelf Pack
B42R	0073500008	Carded	right	0,8	260	627	6
B42L	0073500009	Carded	left	0,8	260	658	6
B43R	0073500010	Carded	right	0,8	280	646	6
B43L	0073500011	Carded	left	0,8	280	646	6

Straigt Snips, right cut



Туре	Code No.	Packed	Cut	Cuts Metal Sheet up to mm	Length mm	Weight g	Shelf Pack
B50R	0073500012	Carded	right	0,8	300	699	6
B52R	0073500056	Carded	right	0,8	350	890	6

Wiss

Heating, Ventilating and Air Conditioning Tools

- · Traditional tools of the sheet metal trades
- Wiss® HVAC tools are made from the finest quality steel for better edges and long life
- Treated industrial finish helps prevent rust
- · Cushion grip handles for all-weather comfort and grip
- · Review this catalog for the largest selection of top brand HVAC tools available
- Suffix "V" in Code No. denotes carded product

3-Blade Hand Crimper



- Crimps up to 22 and 24 gauge sheet metal
- · Compound action jaw
- Jaw of finest quality steel for better edges and long life
- Rust resistant blades
- · Cushion handle for all-weather comfort
- Matte black finish and red plastisol grip

Code	Throat	Depth	Len	gth	Pack V	Veight	Shelf
No.	Inch	mm	Inch	mm	0Z	g	Pack
HC3V	1 ¹ / ₄	30	9 ¹ / ₄	222	42	1191	3

5-Blade Hand Crimper



- Joins sheet metal pipes of same size that are corrugated, round or square
- Compound action jaw
- Jaw of finest quality steel for better edges and long life
- Rust resistant blades
- Cushion handle for all-weather comfort
- Matte black finish and red plastisol grip

Code	Throat	Depth	Len	gth	Pack V	Veight	Shelf
No.	Inch	mm	Inch	mm	0Z	g	Pack
HC5	1 ¹ / ₄	30	9 ¹ / ₄	222	96	2723	6
HC5V	1 ¹ / ₄	30	9 ¹ / ₄	222	48	1362	3

Hand Notcher



- Produces true 30° V-shaped cut in sheet metal
- Compound action jaw
- Clean notching without slippage
- Jaw of finest quality steel for better edges and long life
- Rust resistant blades
- Cushion handle for all-weather comfort
- · Matte black finish and red plastisol grip

Code	Cutting	Throat I	Depth	Lengi	th	Pack W	/eight	Shelf
No.	Angle	Inch	mm	Inch	mm	0Z	g	Pack
HN1	30°	1 ^{3/} 16	20	8 ¹ / ₂	204	96	2723	6
HN1V	30°	1 ^{3/} 16	20	8 ¹ / ₂	204	48	1362	3

214



- Produces a permanent tight fitting seam
- Compound action jaw
- 1/4" incremental depth marks on jaw
- · Jaw of finest quality steel for better edges and long life
- Rust resistant blades
- Cushion handle for all-weather comfort
- Matte black finish and red plastisol grip



Code	Jaw Depth	Ja	w Width	Length	Pac	k Weigth	Shelf
No.	inch n	nm Inch	mm	Inch I	nm oz	g	Pack
HS1	¹ / ₄ - 1 ¹ / ₄ 6	- 30	78	8 ³ / ₄	210 138	3912	6
HS1V	¹ / ₄ - 1 ¹ / ₄ 6	- 30 3 ¹ / ₄	78	8 ³ / ₄	210 69	1956	3

Offset Hand Seamer

- 1/4" incremental depth marks on jaw
- Compound action jaw for easy metal bending and flattening
- Jaw of the finest quality steel for better edges and long life
- Rust resistant blades
- · Cushion handle for all-weather comfort
- Matte black finish and red plastisol grip



Code	Jaw D	epth	Jaw V	Vidth	Leng	gth	Pack W	eight	Shelf
No.	Inch	mm	Inch	mm	Inch	mm	0Z	g	Pack
HS2	1/ ₄ - 1 1/ ₄	6 - 30	3 ¹ / ₄	78	8 ³ / ₄	210	138	3912	6

Pipe Drawing Tong

- For connecting two metal pipes of same diameter up to 0,8 mm material strength
- Ideally suited to the plumbing and ventilation trade
- 52 mm draw for downpipes in compliance with DIN 18461 and DIN EN 612
- Carded



Туре	Code	Jaw Depth	Length	Weight	Shelf
	No.	mm	mm	g	Pack
HC5S	0070585040	52	266	730	6

Wiss[®]

Metal Rivetter



- Two handed operation
- Low construction height
- For perfect bonding of two metal sections by bending pre-pressed brackets up to sheet steel 2 x 0,8 mm

Туре	Code No.	Packed	Length mm	Weight g	Shelf Pack
HPC1	0070585050	Carded	350	900	6
LS1	0074540005	hole punch for HPC1			1

Metal Nibbler



- Design: Chip width 2,8 mm
- For sheet steel up to 1,2 mm, non-ferrous metals, aluminium. Straight cuts for U- and C sections
- M11R with automatic chip breaker for comprehensive cutting out and cutting in

Туре	Code No.	Packed	Grip	Length mm	Weight g	Shelf Pack
M10R	0073801027	Carded	Green	265	450	6
M11R	0073801127	Carded	Black	265	450	6
EM1011	0074541011	Bulk	Replacement	Replacement Blade for M10R and M11R		



• Jeweller Snip for fine metal sheets and wire



Туре	Code No.	Packed	Cuts Metal Sheet up to mm	Length mm	Weight g	Shelf Pack
G10	0073500013	Carded	0,5	180	118	6

Multi Purpose Snip

• Blades made of stainless special steel

• Blades made of stainless special steel

• For soft cables up to 10 mm

• For cutting fine metal sheets, paper, fabrics, plastic, wire, leather, flowers etc.



Туре	Code No.	Packed	Cuts Metal Sheet up to mm	Length mm	Weight g	Shelf Pack
G21	0073500015	Carded	0,5	190	135	6

Cable Shear



	Code		Length	weight	Shelf
Туре	No.	Packed	mm	g	Pack
G22	0073500045	Carded	160	128	6

Household and Sewing Scissors



- Completely nickel-plated
- For board, paper and fabrics

Туре	Code No.	Packed	Length mm	Weight g	Shelf Pack
H15	0073500049	Carded	150	75	6
H18	0073500050	Carded	180	92	6

Industrial Shears

Wiss®



- Special steel for easier cutting
- For board, paper, plastic films, leather, etc.

Туре	Code No.	Packed	Length mm	Weight g	Shelf Pack
H20	0073500016	Carded	200	218	6
H21	0073500017	Carded	280	382	6

School and D-I-Y Scissors



- Blades made of special stainless steel
- For board, paper, plastic films, leather, etc.

	Code		Length	Weight	Shelf
Туре	No.	Packed	mm	g	Pack
H25	0073500046	Carded	180	70	6
H26	0073500054	Carded	235	123	6

Wiss®

Wall Paper Scissor

Nickel-plated

• Extra long blades



Туре	Code No.	Packed	Length mm	Weight g	Shelf Pack
H32	0073500048	Carded	250	237	6

Heavy Duty Industrial Shears

- Finest quality cutlery steel
 - Black handle
 - Hot drop-forged polished blades
 - Patented SET-EASY® pivot



Code Length		lth			Pack W	Shelf	
No.	Inch	mm	Inch	mm	0Z	g	Pack
20	10 ¹ / ₄	260	4 ³ / ₄	121	70	1985	6
22	12 ¹ / ₄	311	6 ¹ / ₈	155	108	3062	6

Upholstery, Carpet, Drapery, and Fabric Shears

- · Finest quality cutlery steel
- Thicker, heavy duty blades cut through multiple layers and tough material
- Hot drop-forged polished blades
- Patented SET-EASY® pivot



Code	Length		3	E		Pack Weight	
No.	Inch	mm	Inch	mm	0Z	g	Pack
20W	10 ¹ / ₄	260	4 ³ / ₄	121	84	2381	6
22W	12 ¹ / ₄	311	6 ¹ / ₈	155	124	3515	6

Stainless Steel Industrial Thread Nippers



Wiss®

- Ice tempered, stainless steel blades
- Ice tempering process provides long lasting cutting edge
- Blades are micro-honed for smooth, precise cutting
- 50% lighter than forged clippers
- Easy to resharpen
- Computer engineered for durablilty and blade set

Code Length		2	2-		Pack Weight		
No.	Inch	mm	Inch Inch	mm	0Z	g	Pack
TN1 Sharp points	4 ¹ / ₂	114	1 ¹ / ₄	32	20	567	12
TN5 Blunt points	4 ¹ / ₂	114	1 ¹ / ₄	32	20	567	12

Quick-Clip® Lightweight Speed Cutters



- Stainless steel replaceable blades
- · Positive spring-action reopens blades for fast cutting
- · Heavy duty contour design
- 1570BWI comes with sharp points, 1571BWI
- with blunt points
- Industrial PVC plastic handle

Code	Code Length		2	3		Pack Weight	
No.	Inch	mm	Inch .	- mm	0Z	g	Pack
1570BWI	4 ³ / ₄	121	1	26	10	284	6
1571BWI	4 ³ / ₄	121	1	26	10	284	6

Replacement Parts for Quick-Clip® Thread Clips

Code No.	Description	Shelf Pack
9317	Repair kit for 1570BWI - includes 1 pair of blades, 4 blade screws,1 spring, 1 stop screw	1
9318	Repair kit for 1571BWI blunt points - includes 1 pair of blades, 4 blade screws, blade screws, 1 spring, 1 stop screw	1