

Wiss®

SCISSORS, SNIPS AND CUTTING TOOLS



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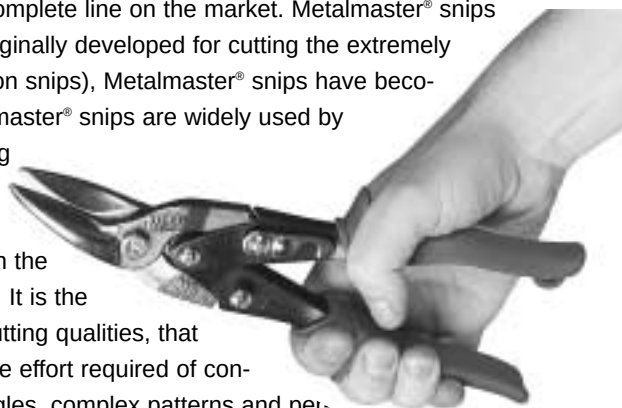
Key to Symbol



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 galvanized 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 gauge 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	•	•		•			
Mechanic	•	•		•			
Autobody Worker	•	•		•			
Plumber	•	•		•			
Heating & Cooling Specialist	•	•	•	•			
Electrician	•	•		•			
Vocational Teacher	•	•	•	•		•	
Maintenance Worker	•	•		•			
WISS SNIPS FOR SPECIAL JOBS							
Notching & Nibbling Heavy Stock						•	
Cutting Curves	•	•					•
Double Cut-Snips			•				

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

Left Cut, Cuts left from tight curves to straight

Right Cut, Cuts right from tight curves to straight

M1R

M2R



Code No.	Grip colour	Length		Inch	mm	Recommended max. capacity low carbon cold rolled steel	Pack Weight		Shelf Pack
		Inch	mm				oz	g	
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

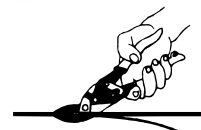
- Cuts straight, left or right in light stock
- Perfect for home craftsman



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

Metalmaster® Offset Snips

- 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



Code No.	Grip colour	Length		Cutting edge		Recommended max. capacity low carbon cold rolled steel	Pack Weight		Shelf Pack
		Inch	mm	Inch	mm		oz	g	
M6R	Red	9 1/4	233	1 1/4	32	18 Gauge Steel (0,049"/1,22 mm)	84	2381	6
M7R	Green	9 1/4	233	1 1/4	32	18 Gauge Steel (0,049"/1,22 mm)	84	2381	6

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



Code No.	Grip colour	Length		Cutting edge		Recommended max. capacity low carbon cold rolled steel	Pack Weight		Shelf Pack
		Inch	mm	Inch	mm		oz	g	
M1RS1	Blue	9 3/4	248	1 3/8	35	18 Gauge Stainless Steel (0,049"/1,22 mm)	84	2381	6
M2RS1	Blue	9 3/4	248	1 3/8	35	18 Gauge Stainless Steel (0,049"/1,22 mm)	84	2381	6

Metalmaster® Bulldog Snip



- 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	Length		Inch	mm	Recommended max. capacity low carbon cold rolled steel	Pack Weight		Shelf Pack
		Inch	mm				oz	g	
M5R	Red	9 1/4	233	7/8	22	16 Gauge Steel (0,65"/1,65 mm)	70	1985	6

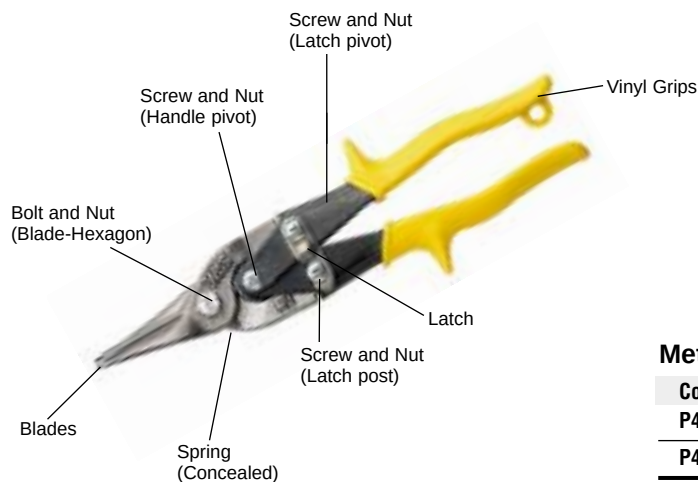
Metalmaster® Pipe and Duct Snip



- Cuts curves, straight or any combination
- Cuts any shape ducts, seams, sheet metal stock, vinyl tiles and plastic laminates
- Non-slip serrated jaw of tough molybdenum steel allows for compound lever action
- Patented ball-bearing jaw action automatically adjusts blade clearance for squarer, cleaner cuts
- 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.	Grip colour	Length		Inch	mm	Recommended max. capacity low carbon cold rolled steel	Pack Weight		Shelf Pack
		Inch	mm				oz	g	
M41R	Yellow	9 1/4	233	9/16	14	20 Gauge Steel (0,035"/1,65 mm)	73	2084	1

Repair Parts for Snips and Industrial Cutting Tools



Metalmaster® Snips

Code. No.	Description	Shelf Pack
P406	Replacement Spring for M1R, M3R, M5R	10
P407	Replacement Spring for M2R	10

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.	Length		Inch		mm	Recommended max. capacity low carbon cold rolled steel	Pack Weight		Shelf Pack
	Inch	mm					oz	g	
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 tinner's 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



Type	Code No.	Length		Inch		mm	Recommended max. capacity low carbon cold rolled steel	Pack Weight		Shelf Pack
		Inch	mm					oz	g	
M300	0073900399	10 1/2	267	3		76	20 Gauge Steel (0,035"/0,89 mm)	72	2041	6

All-purpose Cutter

- 3" / 76 mm serrated blades provide longer cut than most tools
- Serrated blades grab hold and aggressively cut 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 No.	Length		Inch		mm		Pack Weight		Shelf Pack
	Inch	mm					oz	g	
MPX	10 1/2	267	3		76		72	2041	6

“Berlin” Pattern Snips, right cut



Type	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



Type	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



Type	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



Type	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

Straight Snips, right cut



Type	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

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 No.	Throat Depth		Length		Pack Weight		Shelf Pack
	Inch	mm	Inch	mm	oz	g	
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 No.	Throat Depth		Length		Pack Weight		Shelf Pack
	Inch	mm	Inch	mm	oz	g	
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 No.	Cutting Angle	Throat Depth		Length		Pack Weight		Shelf Pack
		Inch	mm	Inch	mm	oz	g	
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

Hand Seamer

- 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 No.	Jaw Depth		Jaw Width		Length		Pack Weight		Shelf Pack
	Inch	mm	Inch	mm	Inch	mm	oz	g	
HS1	1/4 - 1 1/4	6 - 30	3 1/4	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 No.	Jaw Depth		Jaw Width		Length		Pack Weight		Shelf Pack
	Inch	mm	Inch	mm	Inch	mm	oz	g	
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



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

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

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

Metal Nibbler



M10R

- 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



Type	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 Blade for M10R and M11R			1

Jeweller Snip

- Jeweller Snip for fine metal sheets and wire



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



Type	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

- Blades made of stainless special steel
- For soft cables up to 10 mm



Type	Code No.	Packed	Length mm	Weight g	Shelf Pack
G22	0073500045	Carded	160	128	6

Household and Sewing Scissors



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

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

Industrial Shears



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

Type	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.

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

Wall Paper Scissor

- Nickel-plated
- Extra long blades



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

Heavy Duty Industrial Shears

INLAID®

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



Code No.	Length		Inch 	mm	Pack Weight		Shelf Pack
	Inch	mm			oz	g	
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

INLAID®

- 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 No.	Length		Inch 	mm	Pack Weight		Shelf Pack
	Inch	mm			oz	g	
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



- 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 sharpen
- Computer engineered for durability and blade set

Code No.	Length		Inch	mm	Pack Weight		Shelf Pack
	Inch	mm			oz	g	
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 No.	Length		Inch	mm	Pack Weight		Shelf Pack
	Inch	mm			oz	g	
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