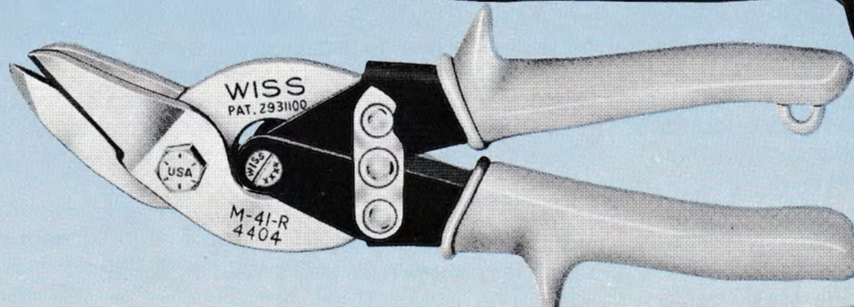
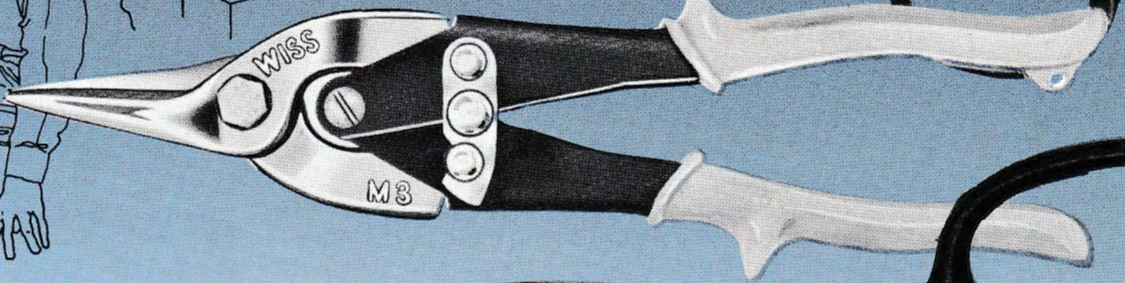


WISS[®]

SNIPS

CATALOG No. S-76



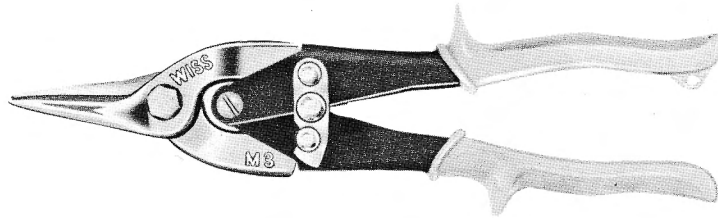
For short cuts, long cuts, thick cuts, thin cuts ... for expert cuts in every metal cutting job!

THE **WISS**[®] QUALITY STORY

The name Wiss has been synonymous with fine quality cutting tools since 1848. This eminence is unparalleled in the industry and has been earned by establishing a standard of excellence that has made Wiss a household word.

The manufacture of every Wiss tool begins with the finest quality cutlery steel and a knowledge of metallurgy achieved from more than a century of testing, research and manufacture.

These ingredients, combined with the dedication and experience of skilled craftsmen, are responsible for the cutting edge superiority that has established Wiss tools as the recognized standard of cutting excellence.



WISS[®] METALMASTER[®] COMPOUND ACTION METAL SHEARS

Wiss Metalmaster compound action metal shears are the most advanced metal cutting hand tools available today. Originally developed for cutting the extremely tough alloys used in the aircraft industry, whence they acquired the nickname Aviation Snips, they have become the favorite of most craftsmen who work with metal.

Wiss Metalmasters are widely used by home craftsmen and professional metal workers in gutter and flashing work, fabrication of heating and cooling ducts and for aluminum siding installation. Wiss Metalmasters are indispensable to homeowners and maintenance specialists and to the industrial worker in the appliance, aircraft, automotive, electrical and construction industries. It is the versatility of Wiss Metalmasters, in addition to their superior cutting qualities, that has made them so popular.

Ranging from 8½" to 9¾" in length, Wiss Metalmasters 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 (.049").

The jaws of Wiss Metalmasters snips are hot drop-forged 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 M-41R is formed of high carbon tool steel. The handles are formed of special high strength steel and have a margin of strength far above the limit of the hand power that can be exerted.

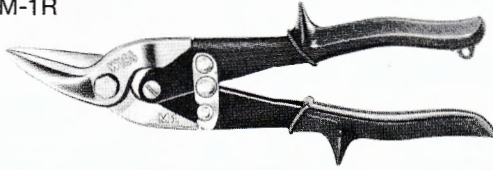
Metalmaster Special Series Shears are specially hardened for unusual industrial requirements such as cutting today's space age metals, like Inconel and Stainless Steel. Wiss Snips meet or exceed all Federal Standards.

Special features of Metalmaster Compound Action Metal Shears include:

- 1) A complete range of models, each designed for a preferential cut (see product listing).
- 2) Compound action for greater power.
- 3) Serrated jaws to prevent slipping.
- 4) Self-opening action for fast, effortless feed.
- 5) Vinyl grips for superior control, safety and comfort.
- 6) Handy hang-up hole.
- 7) Convenient, protective safety latch.

WISS® METALMASTER® COMPOUND ACTION METAL SHEARS

M-1R



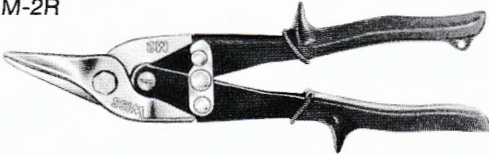
STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
M-1R Red Grips	9 3/4"	1 3/8"	18 Gauge Steel (.049")	14 oz.

M-1 is same without grips.

M-1R cuts left from tight curves to straight. Capacity: 18 gauge steel (.049").



M-2R



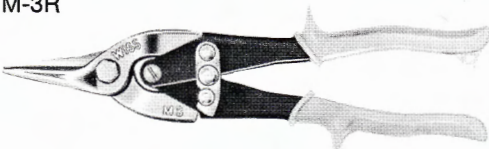
STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
M-2R Green Grips	9 3/4"	1 3/8"	18 Gauge Steel (.049")	14 oz.

M-2 is same without grips.

M-2R cuts right from tight curves to straight. Capacity: 18 gauge steel (.049").



M-3R



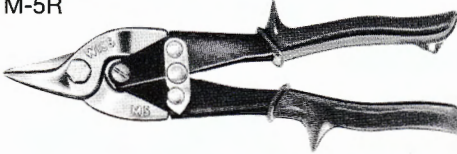
STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
M-3R Yellow Grips	9 3/4"	1 1/2"	18 Gauge Steel (.049")	14 oz.

M-3 is same without grips.

M-3R cuts straight (or wide curves left or right in light stock). Capacity: 18 gauge steel (.049"). Accomplishes most metal cutting requirements of the home craftsman.



M-5R

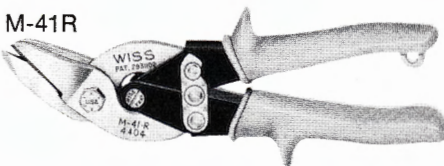


STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
M-5R Red Grips	9 3/4"	7/8"	16 Gauge Steel (.065")	14 oz.

M-5R for notching or trimming extra heavy stock. Capacity: 16 gauge low carbon (.065") cold-rolled steel.

Wiss Special Series Metalmasters M1R-S1 and M2R-S1 are specially hardened for cutting titanium, inconel and stainless steel.

M-41R



STOCK NO.	SIZE	LENGTH OF CUT	WEIGHT EACH
M-41R Yellow Grips	8 1/2"	9/16"	12 1/2 oz.



M-41R is widely used in the heating and air conditioning industry as a pipe and duct snips. It is popular for cutting many rigid non-metallic sheet materials such as fiberglass panels, decorative plastic kitchen laminates, synthetic shingles, flooring materials and lots more. Wiss Metalmaster M41R features a patented ball-bearing jaw action that automatically adjusts blade clearance for squarer, cleaner cuts.

*When cutting laminates the finished surface should be on the side of the center blade to avoid excessive cracking.

MERCHANDISERS



Each Metalmaster shear is individually sleeved and boxed. The package is functional and attractive and provides full product and use information. Merchandising Units feature the best selling items displayed on an attractive fixture.



This popular merchandiser features the full Metalmaster line. The Wiss Snip Center can be an important focal point in any Tool Department.

Contains 3 each of the following

- #M-1R #A-11
- #M-2R #A-12
- #M-3R #A-13
- #M-41R #V-13
- #M-5R #V-10
- #MPC-3 #V-19
- #A-9 #BX-N
- #A-10

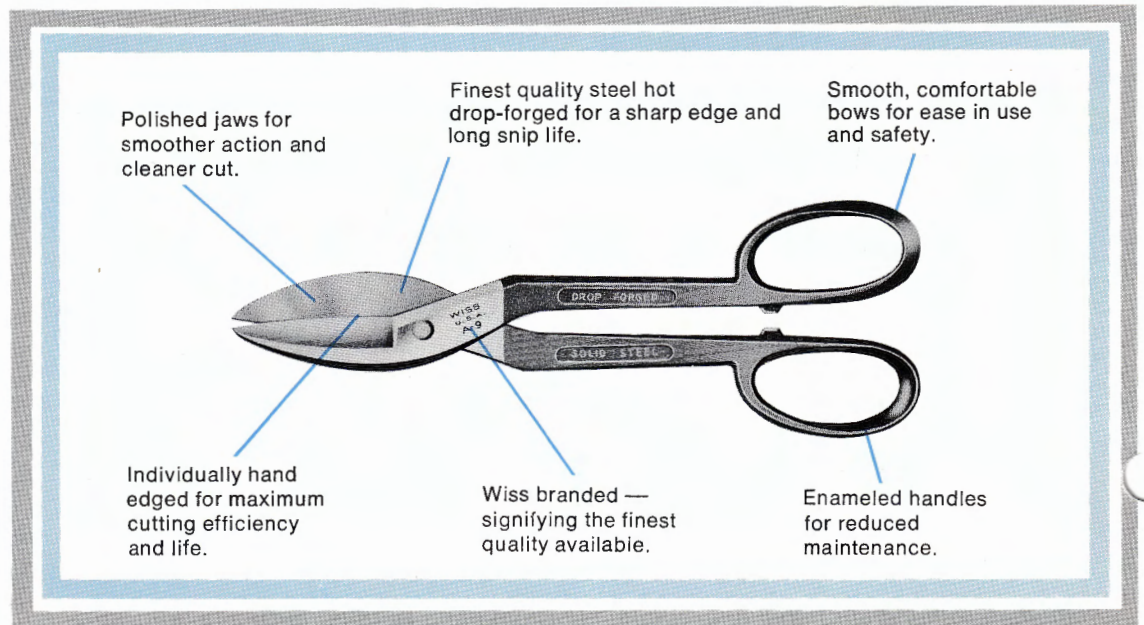
No. MM-36. Contains 2 each: M-1R, M-2R, M-3R. Size: 11" x 12 1/4" Shipping Weight - 6 lbs.

NO. SN-7442 WISS SNIP CENTER
Size: 26" x 32". Shipping Wt.-84 lbs.

WISS® TINNERS' SNIPS

These are traditional tools of the sheet metal trades, popular in schools and with the home craftsman. Wiss Tinnners' Snips are available in both straight pattern and in duckbill combination pattern. A complete selection of sizes is available in both patterns.

Wiss Tinnners' Snips are hot drop-forged of the finest tool steel and are skillfully crafted.



STRAIGHT PATTERN SNIPS



STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
A-13	7"	1 3/4"	23 Gauge (.025")	6 oz.
A-12	8"	2"	23 Gauge (.025")	8 oz.
A-11	10"	2 1/4"	23 Gauge (.025")	14 oz.
A-10	11"	2 1/2"	21 Gauge (.032")	1 lb. 4 oz.
A-9	12 1/2"	3"	20 Gauge (.035")	1 lb. 10 oz.

Straight pattern snips are primarily for straight cuts, although they will cut wide curves when trimming light stock. The inside edge of the blade face is flat and tends to guide the tool along a straight line. This most traditional of all tinnners' snips is still widely used in the plumbing heating, air conditioning, and roofing trades, as well as being a nearly universal home handyman tool.

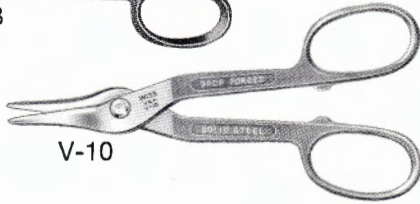
NOTE: Wiss products have been assigned the National Wholesale Hardware Association Fine Line Classification numbers: Tinnners' Snips No. 2531.

NOTE: Wiss products have been assigned NIDA-SIDA Code No. 8664.

DUCKBILL COMBINATION PATTERN SNIPS



V-13



V-10

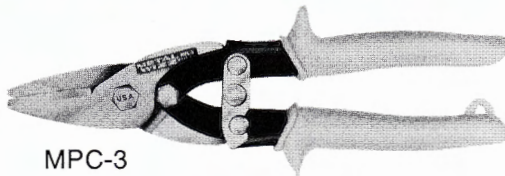


V-19

STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
V-13	7"	1 3/4"	23 Gauge (.025")	6 oz.
V-10	10"	2 1/4"	23 Gauge (.025")	14 oz.
V-19	13"	3"	21 Gauge (.032")	1 lb. 10 oz.

Duckbill pattern snips feature the advantage of cutting moderately tight curves to the left or right in light stock as well as cutting straight. Duckbill snips are very popular with the home craftsman and with professional artisans for light duty metal cutting because of their great versatility.

MULTI-PURPOSE CUTTER



MPC-3

Attractively packaged to create impulse sales.

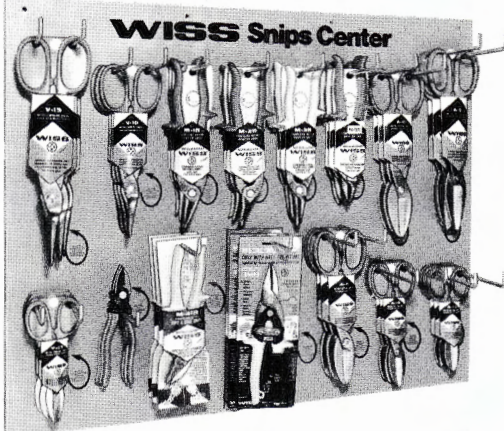


The MPC-3 is a home craftsman's cutting tool of countless uses. It is often used for many of the same jobs a layman traditionally has used his tinner's snip for, such as cutting screening and hardware cloth, light gauge sheet metal, synthetic shingles, tile, gutters and downspouts, carpeting, and much more. It boasts many of the labor saving features found in Metalmaster shears, such as compound action, serrated jaws, safety latch and yellow vinyl comfort grips.

STOCK NO.	SIZE	LENGTH OF CUT	WEIGHT EACH
MPC-3	9"	1 3/8"	12 oz.

WISS®... KNOWN FIRST FOR QUALITY!

Each Wiss snip is available in a functional, attractive and informative individual package. Merchandising units feature full line and best selling assortments displayed on attractive, sales-stimulating units.

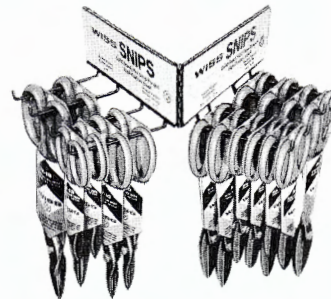


NO. SN-7442 WISS SNIP CENTER
Size: 26"x32". Shipping Wt.-84 lbs.

The full line of the perennially popular Wiss Tinner Snips are displayed here alongside the famous Wiss Metalmasters...a really hot profit combination.

Contains 3 each of the following

#M-1R	#MPC-3	#A-13
#M-2R	#A-9	#V-13
#M-3R	#A-10	#V-10
#M-41R	#A-11	#V-19
#M-5R	#A-12	#BX-N



NO. 7407 WISS TINNERS' SNIPS MERCHANDISER

2 pairs V-19	2 pairs A-10
2 pairs V-10	2 pairs A-11
2 pairs V-13	2 pairs A-12
2 pairs A-9	2 pairs A-13

Shipping Weight 18 lbs.
Size: 10" to 17 1/4" wide 16" high

STRAIGHT PATTERNS



Straight Pattern snips are primarily for straight cuts although they will cut wide curves when trimming light gauge stock. The inside face of the blade is flat which tends to guide the tool along a straight cut.

STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
10	11½"	2½"	21 Gauge (.032")	1-3/8 lbs.
9	12½"	3"	20 Gauge (.035")	1-3/4 lbs.
8	13½"	3½"	19 Gauge (.042")	2-1/4 lbs.
7	14½"	4"	18 Gauge (.049")	2-5/8 lbs.

STRAIGHT PATTERN



STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
W-6 Wissalloy	15¾"	4½"	18 Gauge (.049")	3-3/4 lbs.

BULLDOG PATTERN



Bulldog snips provide greatest cutting power for notching, nibbling and chopping heavy stock.

STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
5 Wissalloy	16½"	2½"	16 Gauge (.065")	3-5/8 lbs.

COMBINATION BULLDOG PATTERN



STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
W-16 Wissalloy	16"	2½"	16 Gauge (.065")	3-1/4 lbs.

W-16 snip provides greatest cutting power for notching, nibbling, or trimming heavy stock.

WISS® INDUSTRIAL SNIPS

Wiss Metalmasters and Wiss Tinner's Snips are widely used industrially and have for years set the professional's standard for incomparable ruggedness, durability and efficiency.

The superior cutting properties and durability are produced in a special process that offers the extraordinary edge properties of high carbon tool steel.

COMBINATION PATTERN



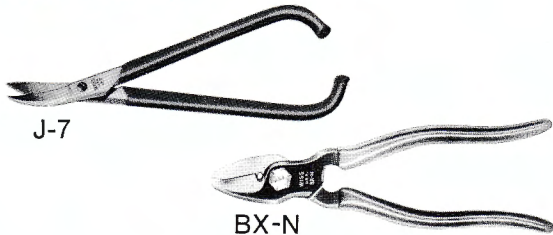
W-19

CURVED BLADE PATTERN



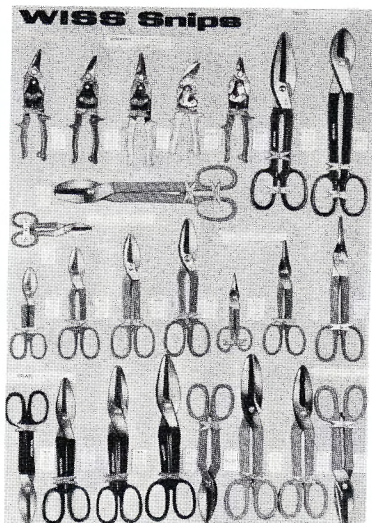
W-9CB

MISCELLANEOUS WISS INDUSTRIAL METAL SNIPS



J-7

BX-N



These are application suggestions — not maximum performance limits. Eighteen gauge sheet metal will, generally speaking, test the limit of hand strength that can be applied.

STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
W-19 Wissaloy	12½"	3"	21 Gauge (.032")	1-5/8 lbs.
W-18 Wissaloy	13½"	3½"	20 Gauge (.035")	2 lbs.
W-17 Wissaloy	14½"	4"	19 Gauge (.042")	2-5/8 lbs.

STOCK NO.	SIZE	LENGTH OF CUT	RECOMMENDED MAX. CAPACITY LOW CARBON COLD-ROLLED STEEL	WEIGHT EACH
W-9CB Wissaloy	12"	2 7/8"	21 Gauge (.032")	1-7/8 lbs.

W-9CB snip is designed for cutting regular curves and circles.

STOCK NO.	Size	LENGTH OF CUT
J-7 (Curved Blade)	7"	1¼" FNS-511b-180-0653
J-7S (Straight Blade)	7"	1¼"
BX (Plain)	7"	1 1/8"
BX-N (Notched)	7"	1"

J-7 and J-7S solid forged light metal snips are compact, handy snips popular in the electronics and appliance industries. BX and BXN solid forged cutters are widely used by electricians.

THE WORLD'S MOST COMPLETE INDUSTRIAL SNIPS SELECTION.

NO 1R SNIP PANEL

Contains 1 each of following:

#5	#M-2R
#7	#M-3R
#8	#M-41R
#9	#M-5R
#10	#A- 9
#W- 6	#A-10
#W-16	#A-11
#W-17	#A-12
#W-18	#A-13
#W-19	#V-13
#W-9CB	#V-19
#M-1R	#V-10

Shipping Weight 82 lbs.
Size: 32" wide 46" high

Wissaloy® Patterns	Gauge Low Carbon Cold-Rolled Steel
W-16	16 (.065")
W-6	18 (.049")
W-17	19 (.042")
W-18	20 (.035")
W-19 W-9CB	21 (.032")

Note: When cutting Monel Metal or Nickel Alloy Steel, it is advisable to use a snip two sizes larger for increased leverage and ease of cutting.

WISS® WISSALOY® INDUSTRIAL SNIPS

Wissaloy snips are moderately priced industrial grade tools designed for heavy duty metal cutting.

Wissaloy snips are hot drop-forged of a special Wiss formula of molybdenum steel. This extra strong, tough steel exhibits highly unusual edge properties and when coupled with exacting manufacturing standards, results in a highly superior snip.

WISS®

Snips For The...

DO-IT-YOURSELFER	Metalmasters, M-41R, Wiss Tinner's Snips, MPC-3
ROOFER	Metalmasters, Wissaloy
MECHANIC	Metalmasters, Wiss Tinner's Snips
AUTOBODY MAN	Metalmasters,
PLUMBER	Metalmasters,
HEATING AND COOLING SPECIALIST	M-41R, Metalmasters, Wissaloy
ELECTRICIAN	BXN, Metalmasters, Wiss Tinner's Snips
SHIPWRIGHT	Wissaloy
VOCATIONAL TEACHER	Wiss Tinner's Snips, Metalmasters
MAINTENANCE MAN	Metalmasters, Wiss Tinner's Snips
Wiss Snips For Special Jobs . . .	
NOTCHING AND NIBBLING HEAVY STOCK	Metalmaster M-5R, #5, Wissaloy #16
CUTTING CURVES	W-9CB, Metalmaster #M-1R & M-2R
DOUBLE CUT SNIPS	M-41R
CUTTING TITANIUM, STAINLESS AND SPECIAL ALLOYS	Metalmaster Special Series

Find These Items

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WISS TINNERS' SNIPS	A-9, A-10, A-11, A-12, A-13, V-19, V-13, V-10	4, 5
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J. WISS & SONS CO., 400 WEST MARKET ST., NEWARK, N.J. 07107