## **TOOLS FOR INDUSTRY BY**

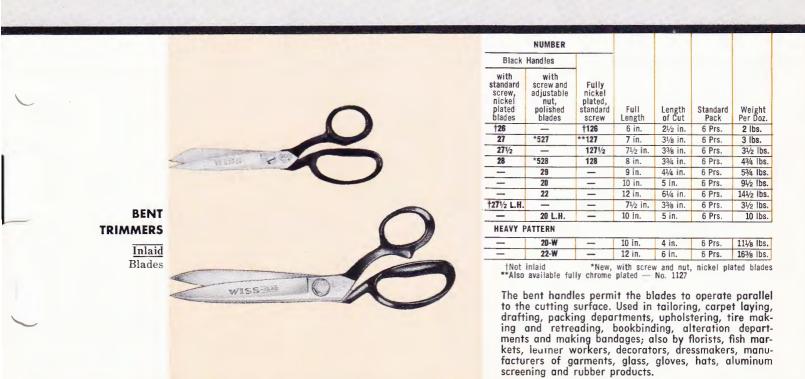
#### Quality since 1848

There are WISS Shears and Scissors for almost every industrial hand cutting need. Our engineering staff is constantly active in meeting industrial requirements for new tools or adaptations of and changes in existing tools.

If you do not find what you want in this catalog, let us know what you need. Perhaps we can help.

WISS Shears and Scissors are hot drop-forged of finest cutlery steels and made by craftsmen whose work has made WISS products famous for quality all over the world. Most WISS Shears are inlaid, a unique process combining two kinds of steel to produce incomparably rugged shears of lasting keenness.

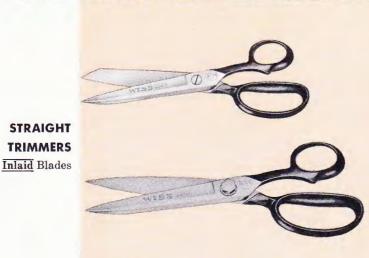
#### SEE SEPARATE SNIPS CATALOG FOR SHEET METAL CUTTING TOOLS



Note: L.H. designates left hand.



NUMBER



Black	Handles					
with standard screw, nickel plated blades	with screw and adjustable nut, polished blades	Fully nickel plated, standard screw	Full Length	Length of Cut	Standard Pack	Weight Per Doz.
36	*536	136	6 in.	23/4 in.	6 Prs.	2 lbs.
361/2	-	1361/2	61/2 in.	3 in.	6 Prs.	25/8 lbs.
37	*537	137	7 in.	31/4 in.	6 Prs.	3 lbs.
371/2	-	** 1371/2	7½ in.	31/2 in.	6 Prs.	31/2 lbs.
38	*538	138	8 in.	37/8 in.	6 Prs.	43/4 lbs.
	39		9 in.	41/4 in.	6 Prs.	61/4 lbs.
-	30	-	10 in.	5 in.	6 Prs.	85/8 lbs.
1371/2 L.H.		-	7½ in.	3½ in.	6 Prs.	31/2 lbs.

tNot inlaid \*New, with screw and nut, nickel plated blades \*\*Also available fully chrome plated — No. 11371/2

The basic shears for the maximum number of cutting applications. Used in chemical laboratories, garment factories, canning factories, packing departments, mills for cutting waste, making lace, towels, nets, rubber products, rugs, shoes, tires; by bookbinders, casket manufacturers, fish markets, meat packers, and florists. Note: L.H. designates left hand.

CARPET OR	
UPHOLSTERERS'	
SHEARS —	
SAILMAKERS'	
SHEARS	WISS MAN
<b>Inlaid</b> Blades	

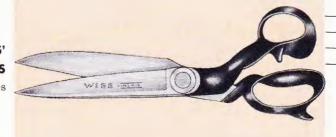
Full Length Length of Cut Standard Pack Weight Each Number 4 I.S. 12 in. 61/4 in. 1 Pr. 15% lbs.

Extra heavy duty bent trimmers with handles fitted for maximum comfort. For cutting and laying carpets, upholstering, sailmoking; cutting rubber sheeting, rags; for tailoring. Fitted with adjustable steel bolt and nut.

TAILORS SHEARS Inlaid Blades

PINKING

SHEARS



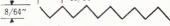
Full Length Standard Pack Weight Each Length of Cut Number 4-N 123/4 in. 61/a in 1 Pr. 2 lbs. 5-N 63⁄8 in. 13 in. 1 Pr. 21/4 lbs. 7-N 14 in. 7 in. 1 Pr. 23/8 lbs.

Bent handles. The world's finest shears, ruggedly constructed, with fully contoured, comfortable handles. Used by generations of custom tailors for their easy, powerful cutting of maximum fabric thicknesses. Also used in carpet cutting and tire retreading. Fitted with adjustable steel bolt and nut.

Number	Full Length	Length of Cut	Standard Pack	Weight Each
†AA (illus.)	10½ in.	4½ in.	6 Prs.	16 oz.
CB-9	9 in.	3½ in.	30 Prs.	9 oz.
*CC-9	9 in.	3½ in.	30 Prs.	9 oz.
*Fully Chrom	e Plated	†Fully Nickel	Plated	

Bent handle professional models for dressmakers, garment workers, tailors, upholsterers and industrial users who want the ultimate in powerful, easy cutting. Extra

large teeth for most satisfactory pinking of all fabrics. Hot drop-forged. < 16/64<sup>4</sup>

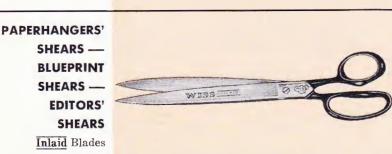


Size of pink 8/64" deep by 16/64"

Number	Full Length	Length of Cut	Standard Pack	Weight Per Doz.
80	10 in.	5½ in.	6 Prs.	51/4 lbs.
82	12 in.	71/8 in.	6 Prs.	91/4 lbs.

Extra long, carefully adjusted blades for trimming wallpaper, cutting and trimming blueprints. Used in offices, newsrooms and advertising departments for clipping advertisements and preparing layouts. Also known as bankers' shears. Straight handles.

SHEARS ----BLUEPRINT SHEARS -**EDITORS'** SHEARS



WESSIM

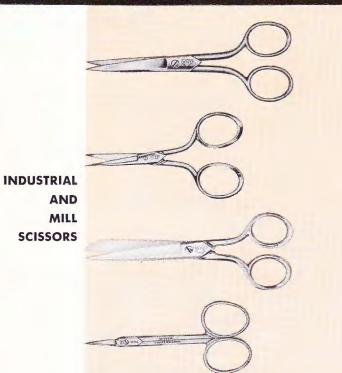
See page 6 for index

2

# a tool for every industrial

State of State of State of State				and the second			
			Number	Full Length	Length of Cut	Standard Pack	Weight Per Doz.
			1-DS	8 in.	21/2 in.	6 Prs.	5¼ lbs.
L	METAL CUTTING AND INDUSTRIAL SHEARS Inlaid Blades		blades ar for cuttir heavy fal industry veterinar manufact flowers, h	nd rugged ng and trin prics, upho for auto-bo ians and br uring, for nats, shoes	construction nming ligh lstery, plas dy trimmin reeders, ca cutting p and wind	ng straight ha on for heavy it metal, wir stics; used in ag, by dental nneries, jewel oultry, maki ow shades. N available wi	duty jobs; e screening, automobile technicians, lry and shoe ng artificial lickel plated
		the second se	Number	Full	Length of Cut	Standard	Weight
			Number 2-DA	Length 8 in.	21/2 in.	Pack 6 Prs.	Per Doz. 67/8 lbs.
6	INDUSTRIAL, DENTAL AND FLORIST SHEARS	WISS OTHER	for cuttir heavy flo	ng wire, lig wer stems, black enan	ht metals, leather a	short extra h fabrics, plas nd rubber. N dles. Serrate	tics, ribbon, lickel plated
			Number	Full Length	Length of Cut	Standard Pack	Weight Per Doz.
			8 Belt	8 in.	2¾ in.	6 Prs.	81⁄8 lbs.
L _	LEATHER OR BELT SHEARS Inlaid Blades		tough ma Heavy coi	terials. One	e blade ser powerful le	j heavy leath rated to prev everage. Strai les.	ent slipping.
			Number		ull ngth	Standard Pack	Weight Per Doz.
			RS-1	71/	2 in.	6 Prs.	3¾ lbs.
Ç .	RUG SHEARS		balance p levelling for fast, to trim	permit the threads w accurate of	spreading ith a mini clipping; a	sharp points or clipping c mum of effo lso used in r kel plated b	of loops and rt. Designed map making
			Number		Full Length	Standard Pack	Weight Per Doz.
			908		8 in.	36 Prs.	10 lbs.
			908-G (	with grips)	8 in.	36 Prs.	11 lbs.
	PRUNING SHEARS — TACKLESS STRIP CUTTERS Fully Nickel Plated	Contraction of the second seco	shears w trimming making h ing and c cable; cu fishing ra mills; for ping; for cutting stripping. comfort	ith replace and shap olly wreath otting the otting and ods; for tr squaring e cutting n ¾" weldin For better	eable bras bing Chris- is these she necks of p trimming m ends of spo netal trim ng cable; handling, urs are av	I blade, blad s anvil. Besic trans trees, ars are used f oultry, for cu plastics and oulding in w nge rubber w in kitchen i cutting tacl more power railable with	des pruning, cutting and for eviscerat- itting copper glass fibre ood-working eather strip- installations; kless carpet and greater

# cutting operation...

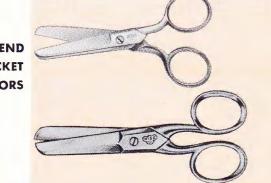


Length	of Cut	Pack	Weight Per Doz.
SHARP POINT	rs		
3½ in.	11/4 in.	6 Prs.	1/2 lb.
4 in.	11/2 in.	6 Prs.	5/8 lb.
41/2 in.	13/4 in.	6 Prs.	3⁄4 lb.
5 in.	2 in.	6 Prs.	1 lb.
51/2 in.	21/4 in.	6 Prs.	11/4 lbs.
6 in.	21/2 in.	6 Prs.	11/2 lbs.
DOUBLE POINT	rs		
31/2 in.	1¼ in.	6 Prs.	1/2 lb.
4 in.	11/2 in.	6 Prs.	5⁄8 lb.
SHARP POINTS			
5 in.	2¼ in.	6 Prs.	1 lb.
6 in.	23/4 in.	6 Prs.	11/2 lbs.
5 in.	2¼ in.	6 Prs.	1 lb.
6 in.	23/4 in.	6 Prs.	15/8 lbs.
POINTS - CU	RVED BLADES		
3½ in.	5⁄8 in.	6 Prs.	6 oz.
3¾ in.	5% in.	6 Prs.	6 oz.
POINTS - HE	AVY PATTERN	- CURVED B	LADES
4 in.	1¾6 in.	6 Prs.	14 oz.
	SHARP POIN'   3½ in.   4 in.   4½ in.   5 in.   5½ in.   6 in.   DOUBLE POINTS   Sin.   6 in.   Sin.   6 in.   Sin.   6 in.   90 INTS   3½ in.   3½ in.   3½ in.   3½ in.   94 in.   94 in.	SHARP POINTS $3\frac{1}{2}$ in. $1\frac{1}{4}$ in.   4 in. $1\frac{1}{2}$ in. $4\frac{1}{2}$ in. $1\frac{3}{4}$ in. $5\frac{1}{2}$ in. $2$ in. $5\frac{1}{2}$ in. $2\frac{1}{4}$ in. $5\frac{1}{2}$ in. $2\frac{1}{4}$ in. $6$ in. $2\frac{1}{2}\frac{1}{2}$ in.   DOUBLE POINTS $3\frac{1}{2}$ in. $3\frac{1}{2}$ in. $1\frac{1}{4}$ in. $4$ in. $1\frac{1}{2}$ in.   HARP POINTS $5\frac{1}{10}$ . $5\frac{1}{10}$ . $2\frac{1}{4}$ in. $6\frac{1}{10}$ . $2\frac{3}{4}$ in. $5\frac{1}{10}$ . $2\frac{1}{4}$ in. $7\frac{1}{4}$ in. $5\frac{1}{10}$ in. $7\frac{1}{4}$ in. $5\frac{1}{10}$ in. $3\frac{1}{4}$ in. $5\frac{1}{8}$ in. $3\frac{1}{2}$ in. $5\frac{1}{8}$ in. $3\frac{1}{2}$ in. $5\frac{1}{8}$ in. $3\frac{1}{4}$ in. $5\frac{1}{8}$ in. $3\frac{1}{4}$ in. $5\frac{1}{8}$ in.	SHARP POINTS $3\frac{1}{2}$ in. $1\frac{1}{4}$ in. $6$ Prs. $4$ in. $1\frac{1}{2}$ in. $6$ Prs. $4\frac{1}{2}$ in. $1\frac{1}{2}$ in. $6$ Prs. $4\frac{1}{2}$ in. $1\frac{1}{2}$ in. $6$ Prs. $5\frac{1}{2}$ in. $2\frac{1}{4}$ in. $6$ Prs. $5\frac{1}{2}$ in. $2\frac{1}{4}$ in. $6$ Prs. $5\frac{1}{2}$ in. $1\frac{1}{4}$ in. $6$ Prs. $3\frac{1}{2}$ in. $1\frac{1}{4}$ in. $6$ Prs. $3\frac{1}{2}$ in. $1\frac{1}{4}$ in. $6$ Prs. $5\frac{1}{10}$ . $2\frac{1}{4}$ in. $6$ Prs. $3\frac{1}{2}$ in. $5\frac{1}{6}$ in. $6$ Prs. $3\frac{1}{2}$ in. $5\frac{1}{6}$ in. $6$ Prs. $3\frac{1}{4}$ in.

Favorite mill patterns used in cotton spinning, weaving and hosiery mills; also in fly-tying, making hats, shirts and shoes; by electronics manufacturers for cutting filaments. Nickel plated.

Number	Full Length	Length of Cut	Standard Pack	Weight Per Doz.
164(illus.)	4 in.	13⁄4 in.	6 Prs.	1 lb.
1641/2	41/2 in.	2 in.	6 Prs.	11/4 lbs.
165	5 in.	2¼ in.	6 Prs.	11/2 lbs.
366(illus.)	6 in.	23/4 in.	6 Prs.	21/4 lbs.

Used in hosiery mills, weaving and rubber goods manufacturing, cotton spinning, fabric departments, opening mail bags and for cutting and editing film.



Number	Full Length	Standard Pack	Weight Per Doz.
75	5 in.	6 Prs.	11/2 lbs.
76	6 in.	6 Prs.	2 lbs.

Extra heavy construction with fine double sharp points. Ideal for cutting, notching, trimming, ripping, on all heavy fabrics such as overcoating, heavy linings and thread. Also used in rug, shoe manufacturing and electronics industry.

ength	Pack	Weight Per Doz.
7 in.	6 Prs.	4 lbs.
	the second second second second second	the party and the party of the

This tool easily cuts electric cable or other insulation, simplifying all electrical wiring work. Crimper inside upper handles for squeezing cable. Also used for trimming stainless steel counter installations.

BLUNT END OR POCKET SCISSORS



POINTS

BX OR CABLE CUTTER

1000

		Number	Ful Leng		Standard Pack	Weight Per Doz
		605 (Straight Blade)	47⁄8 i	n.	6 Prs.	17/8 lbs.
FILAMENT	T	625 (Curved Blade)	47⁄8 i	n.	6 Prs.	17⁄8 lbs.
CUTTER		A standard patte facturing for cu straight blades.	tting s	mall fila		
		Number	Ful Leng		Standard Pack	Weight Per Doz
LIGHT WIRE		C-4E	61/2		6 Prs.	3 lbs.
AND FILAMENT CUTTER	Specially design blades for cuttir					
	and the second		Ful		Standard	Weight Per Doz
ELECTRICIANS' —	Number 175-E (illus.)	Leng 5 ir	th	Pack 6 Prs.	Per Doz 17/8 lbs.	
	175-E1 (Same in commercial finish)	5 ir		6 Prs.	17/8 lbs.	
		175-E5 (commercial finish)	5 ir	1.	6 Prs.	17/8 lbs.
	175-E6 (illus.) (commercial finis	h) 5 ir	1.	6 Prs.	17/8 lbs	
		No. 175-E6 — N ping. Fitted wit flexibility from notch on back diameter wire i trical or electro	h a pa 30-19 g blade s an ac	d at poin gauge, .0 for stand dditional	nts to per 10035 wi lard 19 ge feature. lo	mit strip re. Strip auge —
		Number	Full Lengt	Leng of C	th Standa ut Pack	
		J-7 Curved Blade J-7S Straight Blade	7 in. 7 in.	11/4 i	in. 6 Prs	. 31/8
LIGHT METAL SNIPS		Widely used in e turing plants. A by tinsmiths, pl cians for cutting radiator fins. A	lectroni lso used umbers and tr	ics, aircro d in jewe , dental imming l	aft and mis Iry manufa technicians light metal	sile man cturing. and ele s; for cu
		Number		Full Length	Standard Pack	Weig Per D
		C-4 (illus.) Regular Curved Bla	ies	7½ in.	6 Prs.	4 11
		C-4A Heavy Pattern Curved Blac	es	8 in.	6 Prs.	41/4 11
		C-4AS Heavy Patter Straight BI	ades	8 in.	6 Prs.	4¼ It
		C-4AR Flower Picki Curved Bla	les	71/2 in.	6 Prs.	41/4 II
		C-4C Cloth Cuttin Curved Blac	es	7½ in.	6 Prs.	3¾ II
GRAPE THINNING		Originally desig other thickly cl dustrially in ma	ustered	plants o	and thinnir r flowers.	g grapes Now use
ID INDUSTRIAL		No. C-4 — For ucts, crepe rub	cutting	plastics	, moulded	rubber
SHEARS		No. C-4A — In canvas, moulde processing.	cuttin	a rubber	impregno	ited clot
		No. C.4AS In	trimmin	a asbesta	os aaskats	food pre

No. C-4AR — For flower picking and arranging. Cuts light wire and metal. Used in school shops, art classes and by hobbyists. Serrated edge gives decorative effect.

No. C-4C — Specially edged for cutting cloth and leather.

See page 6 for index

5

## industrial cutting tool index

USAGE	ITEM
Advertising Departments	
Alteration Departments	
Aluminum Sheets	1-DS, Straight Trimmers,
Artificial Flowers	
Asbestos	C-4 series, 1-DS, 908, J-7
Auto Body Trimming	
Auto Industry Shears	
Bandage Making	Bent Trimmers
Bankers	
Baskets	
Belting, Leather	Belt Shears
Blueprints	
BookbindingStraig	ht Trimmers, Bent Trimmers
Breeders	1-DS
BX Cable	BX Cutters
Cable, BX	BX Cutters
Cable, Copper	
Cable, 3/4 in. Soldering	
Canning	1-DS, Straight Trimmers
Canvas	
Carpet Laying Bent Trimn	ners, 4 I.S., Tailors' Shears
Casket Manufacturing Chemical Labs	Straight Trimmers, Bent Trimmers, Pinking Shears
Clipping, Newspaper and A	
ClothingBent Tri Tail Copper Wire175-E seri	mmers, Straight Trimmers, ors' Points, Pinking Shears, Tailors' Shears, Scissors
Crimping Cable	
Decorators	
Dental Technicians	
Dressmaking, Professional Editing	Tailors' Points, Scissors 80, 82, Blunt End Scissors
Electricians'Scissors,	175-E series, BX, J-7, C-4E
Electronics Scissors, C	C-4E, 605, 625, 573¾, 664

USAGE	ITEM
Embroidery	Scissors
Eviscerating	908
Fabric, Auto	1-DS, 20-W, 22-W
Fabric Departments	Blunt End Scissars
Filament Cutters C-4E,	Electricians' Scissors, 605, 625, 573 <sup>3</sup> / <sub>4</sub> , 664
Film Editing	Blunt End Scissors
Filters, Evaporative Cool	er
Fish MarketsBe	nt Trimmers, Straight Trimmers
Florists	2-DA, 908, Straight Trimmers,
Fly-Tying	2-DA, 908, Straight Trimmers, Bent Trimmers, C-4 series, 1-DS Scissors, 573¾, 664
Food Processing	
Fruit	C-1, C-2, C-6, C-4 series, 908
Furniture	C-1, C-2, C-6, 908
Garment Manufacturing	Straight Trimmers, Bent Trimmers, Pinking Shears, 4 I.S., C-4C, Tailors' Points, Tailors' Shears, Scissors C-4 series, Bent Trimmers
	908
	Bent Trimmers, 175-E
	immers, Straight Trimmers, 2-DA
	Scissors, Blunt End Scissors
Jewelry	
	Bent Trimmers, Belt Shears
	Blunt End Scissors
	RS-1
	Straight Trimmers
5	
	Bent Trimmers, Scissors, 2-DA
Mills	ors, Pinking Shears, Blunt End Scissors, Straight Trimmers Straight Trimmers
	Straight Trimmers,
	Bent Trimmers 80, 82

USAGE	ITEM
Pinking	
Plastics	
Poultry	
Pruning	908
Radiator Fins	J-7
Radio	
RagsBent	Trimmers, Straight Trimmers, 4 I.S.
Retreading	Bent Trimmers, Tailars' Shears, 4 I.S.
Rubber	, Bent Trimmers, Straight Trimmers, C-4 series, 4 I.S., Blunt End Scissors Blunt End Scissors
Rubberized Cloth	C-4 series, 4 I.S.
Rugs	5, 76, RS-1, Straight Trimmers, Bent Trimmers, Scissors, Blunt End Scissors 4 1.S., Tailors' Shears
Screening	
Shipping Departmen	tsStraight Trimmers
	Scissors
Shoes	
Spinning	
Tackless Strips	908
Tailoring Bent Tri	mmers, Tailors' Shears, 4 I.S., 75, 76
Telephone Installati	on175-E series
Television	
Thread Clipping	Scissors
Tires	Straight Trimmers, Bent Trimmers, Toilors' Shears Straight Trimmers
Upholstery	CB-9, CC-9, 1-DS, Bent Trimmers, 4 I.S.
Veterinarians	1-DS
Waste Cutting	Stroight Trimmers
Weather Stripping	
Weaving	Scissors, Blunt End Scissors, 908
	1-DS, 908
Wire Filament	Scissors, C-4E, 605, 625, 5733/4, 664
Wood	

### numerical-alphabetical guide for index

Model Number	Page Number
AA	2
C-1	Not Illus.
1-DS	3
R5-1	3
C-2	Nat Illus.
2-DA	3
C-4	5
C-4A	5
C-4A5	5
C-4C	5
C-4E	5

6

Model Number	Page Number
4 I.S	2
C-6	Not Illus.
J-7	
СВ-9	2
CC-9	2
20	
20-W	1
22	1
22-W	
37	2
38	2

Model Number		Page Number	
75			
76			
80			
82		:	
175-	E		
563	/2		
573	/4		
605		(	
625			
664			
908			

Item	Page Number	
Belt Shears	3	
Bent Trimmers		
Blunt End Scissors 4		
BX Cutters	4	
Electricians' Scissors 5		
Pinking Shears	2	
Scissors	4	
Straight Trimmers	2	
Tailors' Points	4	
Tailors' Shears	2	

Printed in U.S.A.

A-71R--20M--9/60