C.S. OSBORNE & CO.



Manufacturing the Finest Upholstery Tools for the Professional





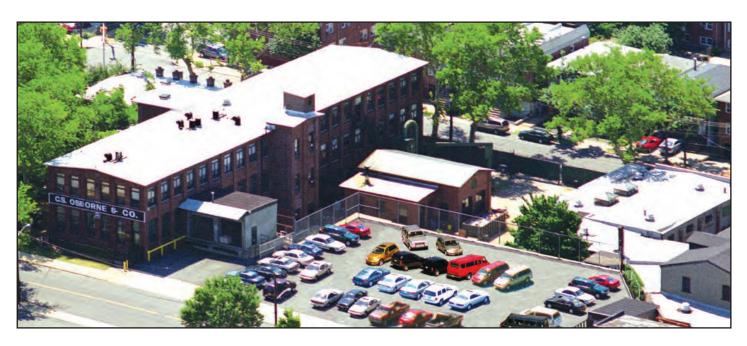


C. S. OSBORNE & CO.

ESTABLISHED 1826

125 Jersey Street
Harrison, N.J. 07029 - U.S.A.
Phone # (973) 483-3232
Fax #(973) 484-3621
E-mail address: cso@csosborne.com
www.csosborneupholsterytools.com

TOOLS FOR UPHOLSTERERS, AUTO TRIMMERS AWNING AND CANVAS WORKERS



Since 1826, the Osborne family has dedicated itself to providing the very finest tools. Ably assisted by employees who average over ten years of service to the company, the eighth generation of the Osborne family still manages the firm and continues the tradition requiring strict adherence to the highest standards of quality and service. This dedication continues to provide the best possible hand tools for the professional.

PRICING

All orders are accepted on the basis of price in effect at the time of shipment.

OUR GUARANTEE

We will replace, free of charge, any tool which may prove unsatisfactory in performance if sent for inspection, freight prepaid. Tools which are known to have given reasonable service, or have been misused, or damaged, will not be considered defective.

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MASSASOIT/TACKBAND

Division of C.S. Osborne & Co.

The <u>ORIGINAL</u> manufacturer of Tack Strip, Flex Grip, Curve Ease and Nail Trim.

TACKTITE

Punched from cold-rolled steel, our tack strip has conditioned edges and rounded ends to prevent any rips or snags on the most delicate fabrics. Tacks have serrated edges for holding power and are available in different sizes, lengths and finishes based upon the specific application. Our Tacktite with vinyl sleeve completely covers all edges of the tack strip. Vinyl sleeves also available separately.



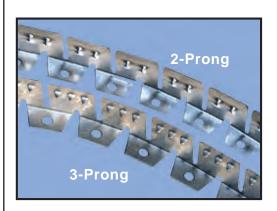






TACK STRIP						
Tack Size:	6 oz., 8 oz., 10 oz., 12 oz. & 20 oz. (M-Tack for Plywood)	ALL COMPINATIONS				
Overall Length:	Pre-cut pieces form 2" - 54".	ALL COMBINATIONS AVAILABLE				
Finishes:	Plain, Vinyl Sleeve, Foam Padding, End Cut & Folded Cut					

FLEX GRIP & CURVE EASE



Available in 3 thicknesses: light, medium or heavy with 2 prong or 3 prong. Packed and sold in cartons of 500 ft. (five pancake rolls). Also available with foam backing. Inquire within.

FLEX GRIP & CURVE EASE					
# Of Prongs:	2 or 3 prong				
Gauge:	Light, Medium and Heavy				
Package:	Carton of 500 ft. (five 100 ft. pancake rolls)				

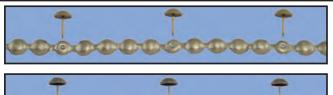


MASSASOIT

ROLLS OF NAIL TRIM WITH MATCHING NAILS

Eliminate the need for individual decorative nails by using nail trim to reduce time required for nail installation by 60%-80%. Nail trim comes with individual decorative nails that match the plated finish of the trim which is sized and spaced to produce a professional, uniform appearance.

NA	NAIL TRIM WITH MATCHING NAILS						
Finishes: Nickel, French Natural, Pewter.							
Nail Spacing:	Every 2nd hole, Every 3rd hole, Every 5th hole, No Holes.						
Length:	Available in 10 yard & 50 yard rolls with matching nails.						







For pricing and more product information please contact Massasoit.

MASSASOIT/TACKBAND

118 Dulong Circle. Chicopee, MA 01022
Phone # 413-593-6731 Fax # 413-593-3786
Email: tackband@verizon.net www.tackband.com



LOXX FASTENERS











The Strongest, Most Versatile, Self-Locking, Quick Release Fasteners Ever Made!
Will never accidentally open. Will never rust. Precision Engineered. Withstands shearing force greater than 1,000 N.

THE APPLICATIONS ARE UNLIMITED!



Do It Yourself
Bags & Pouches
Protective Cases
Key Chains
Artisan Crafts
Haberdashery
Fashion Articles



Marine
Canvas Covers
Spray Hoods
Sail Covers
Map Pockets
Cushion Fasteners
Canopies



Auto, RV & Golf Carts
Auto Tops
Tonneau Covers
Classic Cars
Golf Cart Covers
Carpet Systems
Floor Mats
Fire Containment



Leather
Hand Bags
Leather Cases
Guitar Straps
Biker Bags
Utility Belts
Luggage/Suitcase
Holsters & Slings



Enclosures
Rain Shields
Storage Solutions
Storage Nets
Upholstery Projects
Curtains installations
Upholstery Covers
Fabric attachments

MATERIAL: Available in high-grade brass and stainless steel.

FINISHES: Stainless, Nickel, Chrome, Antique Brass & Copper, Black, Brass, etc.

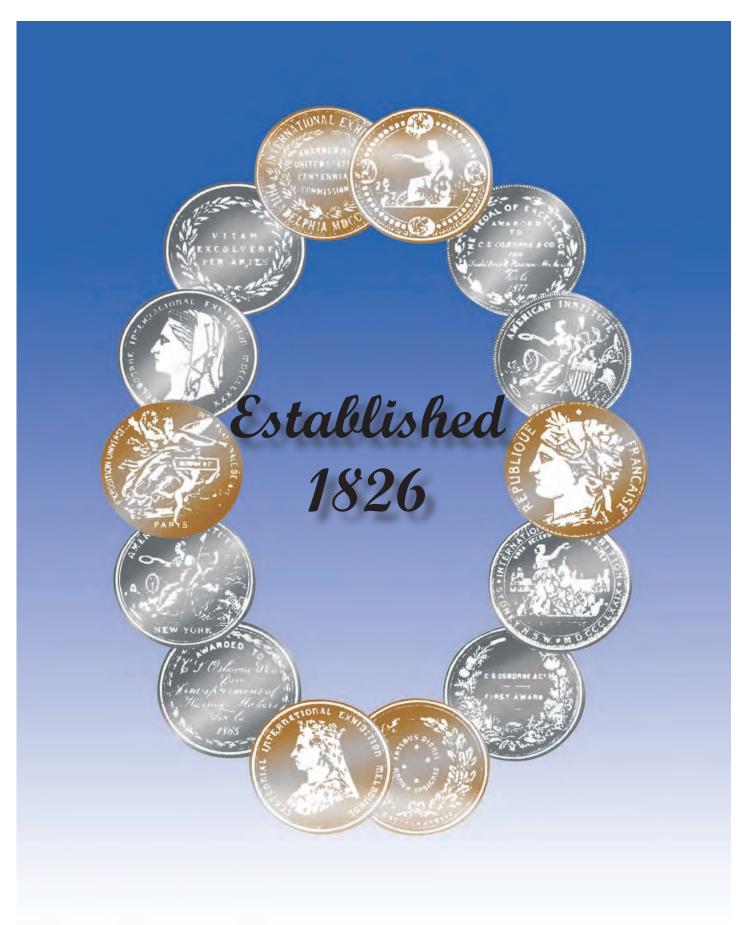
STYLES: Large Head, Small Head, Smooth Head, Pull Handle, Knurled, etc.

ATTACHMENTS: Compatible Screw Studs, Base Plates, Pipe Clamps, Rivet Studs, etc.

CUSTOM: Die Cast Heads, Private Logos & Brands, Ornamental Designs, Your Artwork, etc.



For more detailed information please visit us at: www.loxxfastenersUSA.com



THE GOLD MEDALS AWARDED TO C.S. OSBORNE SYMBOLIZE THE PRIDE TAKEN IN OUR TOOLS BY EIGHT GENERATIONS OF THE OSBORNE FAMILY



HAMMERS

Osborne brass hammers have an inserted magnet with a steel cap in the small end and a larger steel cap on the other end. These caps are attached by a special soldering method to hold strong and true for industrial use.

7 OZ. HEAD BRONZE MAGNETIC HAMMER

Osborne No. 33



Solid head of bright bronze. Steel tipped at one end for permanent magnet and at the other for hammering. Balanced design, lacquered hickory handle. Replacement handles are also available **Osborne No. 33-H** UPC No. 56046.

Length of head (inches)	Weight of head (oz)	Magnetic face (inches)	Large face (inches)	Weight ea (oz)	UPC No.
5 1/2	7	1/4	7/16	11	56042

9 OZ. HEAD BRONZE MAGNETIC HAMMER

Osborne No. 39



This hammer is similar to our popular No. 33 magnetic hammer but a heavier version. Lacquered hickory handle. Replacement handles are also available **Osborne No. 33-H** UPC No. 56046.

Length of head (inches)	Weight of head (oz)	Magnetic face (inches)	Large face (inches)	Weight ea (oz)	UPC No.
5 1/2	9	5/16	7/16	13	56052

NYLON TIP MAGNETIC HAMMER

Osborne No. 36



This hammer is similar to our popular No. 33 magnetic hammer but the large face is fitted with a nylon tip and the other end has an inserted magnet. Used where a soft strike is needed. Lacquered hickory handle. Replacement handles are also available **Osborne No. 33-H** UPC No. 56046.

Length of head (inches)	Weight of head (oz)	Magnetic face (inches)	Large face (inches)	Weight ea (oz)	UPC No.
5 1/2	6	1/4	7/16	11	56072

Nylon tips also available separately. Part No. 36-T UPC No. 56076

REPLACEMENT HANDLES

C.S. OSBORNE & CO.

Osborne No. 33-H

Lacquered hickory replacement handles for above hammers. Includes wedge. UPC No. 56046.



HAMMERS

Osborne magnetic hammers will give long service if properly used and stored. The magnetic end should be used only for setting a tack in place. The striking end is for driving tacks home. The magnetic head should never be left in contact with other steel objects. Should one of our hammers lose its magnetism, we will re-magnetize free of charge if it is sent prepaid to the factory.

MAGNETIC TACK HAMMER BALANCED



Osborne No. 222

Forged steel. Fully polished split head. Lacquered hickory handle. A versatile magnetic hammer. Made to U.S. Government specifications.

Length of head (inches)	Weight of head (oz)	Magnetic face (inches)	Large face (inches)	Weight ea (oz)	
5 1/2	7	5/16	9/16	13	56012

Osborne No. 222-S

This hammer is the same as the No. 222 except it has an extra small 1/4" face. If this small size is wanted, specify No. 222-S. All other dimensions are the same. UPC No. 56018.

LIGHT WEIGHT UPHOLSTERS' HAMMER

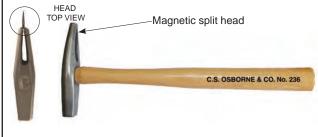


Osborne No. 111

Forged steel. Similar to our Osborne No. 222 but with a lighter weight head.

Length of head (inches)	Weight of head (oz)	Magnetic face (inches)	Large face (inches)	Weight ea. (oz)	UPC No.
5 1/4	6	5/16	9/16	7	56022

MAGNETIC TACK HAMMERS - Short head



Popular weights and sizes for window trimmers, upholsterers and house hold use. Forged from our special tool steel, carefully tempered. Fully polished head. Lacquered hickory handle.

Osborne No.	Length of head (in)			Overall length (in)	Weight ea (oz)	UPC No.
236	3 1/2	4	1/4	11	6	56032
237	4 1/8	5	1/4	11	7	56034
238	4 3/8	7	5/16	10 1/2	11	56036

MAGNETIC NAIL & TACK PLACER



Osborne No. 631

The 5/8" octagon shank is made of stainless steel with a powerful permanent alnico magnet inserted in the tip. Can be used to set nails and tacks in a tight place. 2 sizes available.

Osborne No.	Overall (inches)	Weight ea. (oz)	UPC No.
631 5-1/2	5 1/2	13	64422
631 8	8	22	64424

RIPPING HAMMER



Osborne No. 277 1/2

Forged steel, balanced and tough. Double edged at right angles for stripping off old fabric. A favorite with upholsterers.

Overall (inches)	Length of head (inches)	Width of bits (inches)	Weight ea. (oz)	UPC No.
10 1/4	5	13/16	13	56162



HAMMERS

CLAW TACK HAMMER

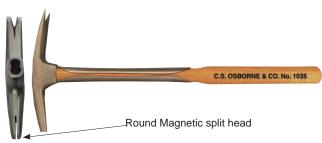


Osborne No. 1035

Original upholsterer's hammer. Forged steel head hardened and polished. Hickory lacquered hardwood handle. Round shaped head. Hammer has spring stabilizers. 2 sizes available.

Size	Length of head ((inches)	Weight of head (oz)	Magnetic face (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
8	5-1/2	11	5/16	12	13	70006
10	5-1/2	12	7/16	12	14	70000

MAGNETIC TACK HAMMER

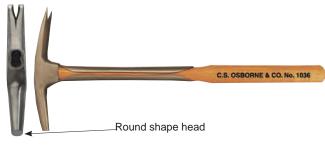


Osborne No. 1035 M

Same as above but **with magnetic split round head**. Available in 3 different sizes.

	Size	Length of head (inches)	Weight of head (oz)	Magnetic face (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
	M8	5 1/2	11	5/16	12	13	64532
	М9	5 1/2	11	3/8	12	14	64546
	M10	5 1/2	12	7/16	12	14	64530

TACK HAMMER

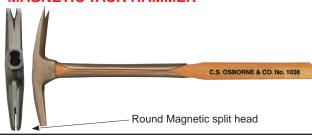


Osborne No. 1036

Similar to our Osborne No. 1035 but with a shorter head and lighter weight. Upholstery hammer with spring stabilizers. Hardwood lacquered handle. Forged steel head hardened and polished. 4 sizes available.

Size	Length of head (inches)	Weight of head (oz.)	Magnetic fache (inches)	Overall length (inches)	Weight ea. (oz.)	UPC No.
10	4 1/2	4	3/8	12	8	70020
12	4 1/2	4	7/16	12	8	70024
13	4 1/2	5	1/2	12	8	70026
14	4 1/2	5	9/16	12	9	70028

MAGNETIC TACK HAMMER

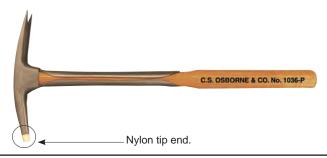


Osborne No. 1036 M

Same as above but **with magnetic split round head**. Available in 2 different sizes.

Size	Length of head (inches)	Weight of head (oz.)	Magnetic fache (inches)	Overall length (inches)	Weight ea. (oz.)	UPC No.
M10	4 1/2	11	3/8	12	8	70010
M12	4 1/2	12	7/16	12	8	70014

NYLONTIP TACK HAMMER



Osborne No. 1036 P

Forged steel head hardened and polished. Hickory lacquered hardwood handle. Round shaped end. It also has spring stabilizers. 2 sizes available.

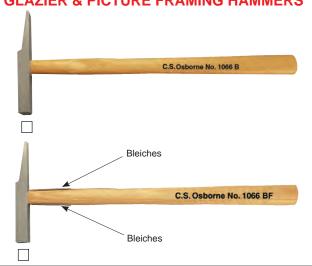
Size	Length of hea (inches)	Weight of head (oz)		Overall length (inches)	Weight ea (oz)	UPC No.
12	4-1/2	13	7/16	12	14	70032
14	4-1/2	14	1/2	12	14	70034

Replaceable nylon tips are also available **Osborne No. 1036E-12** or **Osborne No. 1036E-14**. Specify size when ordering.



HAMMERS





Osborne No. 1066 B

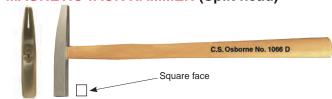
Hardwood handle. Forged steel head fully polished. An industry standard. Accurately finished straight sides and square face for striking.

Overall of head (inches)	Face diameter (inches)	Overall length (inches)	Weight ea. (oz.)	UPC No.
4-1/4	11/16	12	6	70042

Osborne No. 1066 BF

Same as above glazier hammer, but with stabilized spring handle (bleiches). UPC No. 70044.

MAGNETIC TACK HAMMER (Split head)



Osborne No. 1066 D

Magnetic tack hammer with hardwood handle. Forged steel head hardened and polished with inserted magnet.

Length of head (inches)		Diameter of face (in)	Overall length (in)	Weight ea. (oz.)	UPC No.
4-1/4	4	11/16	12	6	70046

RIVETING HAMMER



Osborne No. 57

Forged steel highly polished head. Hardwood handle. Different sizes available.

Size No.	Length of head (inches)	Diameter of face (inches)	Weight of head (oz)	Weight each (oz)	UPC No.
000	3	3/8	2 1/2	4	56082
00	3 3/8	3/8	3	4	56084
0	3 5/8	7/16	4	6	56086
1	4	1/2	5	8	56088
2	4 1/4	9/16	7	12	56090
3	4 1/2	5/8	9	14	56092
4	4 3/4	3/4	12	16	56094

REPLACEMENT HANDLES & WEDGES



Osborne No. 1035-36 ST

Replacement hardwood handles for the 1035 and 1036 hammers.

Overall length (inches)	Diameter of handle (inches)	Weight ea. (oz)	UPC No.
12	5/8	3	70002

Osborne No. 1035-36 STK

Replacement wedges for 1035 & 1036 hammers. UPC No. 70004.

REPLACEMENT HANDLES



Osborne No. 1066 ST

Replacement hardwood handles with bleiches and wedges for above hammers.

Overall length (inches)	Diameter of handle (inches)	Weight ea. (oz)	UPC No.
12	5/8	3	70048

6930-BP 5/8



DECORATIVE NAILS

Osborne quality steel nails with brass finish with 1/2" & 5/8" long nail. Packed 1000 pcs. per box (small sizes) and 250 pcs. per box (larger sizes). Osborne No. 680, 681, 682, 682N, 683, 684 & 6892 are also available in Poly Bags (10 bags of 100 nails each packed into a box). See page 16.

	Brass Plated						
Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.		
	6920-BP 1/2	Brass Plated 1/4" diameter	1/2"	1,000	13716		
	6925-BP 1/2	Brass Plated	1/2"	1.000	13732		
	6925-BP 5/8	7/16" diameter	5/8"	1,000	13733		
	6020 PD 5/9	Brass Plated	5/8"	250	12710		

250

13718

	Frenc	h Natural			
Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.
	681 1/2	French Natural 3/8" diameter	1/2"	1,000	14452
	682 1/2	French Natural 7/16" diameter	1/2"	1,000	14462
	6936-FN 1/2	French Natural Dark 7/16" diameter	1/2"	1,000	13784
	6938-FN 1/2	French Natural Light 7/16" diameter	1/2"	1,000	13782
	6934-FN 5/8	French Natural Low Dome 5/8" diameter	5/8"	250	13758
	6932-FN 5/8	French Natural High Dome 5/8" diameter	5/8"	250	13738
	6931-FN 5/8	French Natural 11/16" diameter	5/8"	250	13736
	6933-FN 5/8	French Natural 3/4" diameter	5/8"	250	13756
	6935-FN 5/8	French Natural 1" diameter	5/8"	250	13740

Natural									
Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.				
	7250-N 1/2	Natural 7/16" diameter	1/2"	1,000	13802				
	7250-N 5/8	7710 diameter	5/8"		13824				
	7252-N 5/8	Natural 5/8" diameter	5/8"	250	13784				
	7254-N 5/8	Natural 3/4" diameter	5/8"	250	13786				
	7256-N 5/8	French Natural 1" diameter	5/8"	250	13788				

	Natu	ıral Dark			
Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.
	7260-ND 1/2	Natural Dark	1/2"	1 000	13790
	7260-ND 5/8	7/16" diameter	5/8"	1,000	13827
	7262-ND 5/8	Natural Dark 5/8" diameter	5/8"	250	13792
	7264-ND 5/8	Natural Dark 3/4" diameter	5/8"	250	13794
	7266-ND 5/8	Natural Dark 1" diameter	5/8"	250	13796

	Copper Plated								
Actu	ıal Size	Osboi No.		Finis	h/Diameter	Length (in)	Nails box	UPC No.	
		6941-CF	P 1/2		per Plated 5" diameter	1/2"	1,000	13734	
		6940-CF	P 1/2	Copper Plated 1/2" diameter Flat Head		1/2	1,000	13720	
1/2"	5/8"	11/16"	3/	/4"	1"				

Nail Diameter	1/4"	3/8"	7/16"	1/2"	5/8"	11/16"	3/4"	1"
Pcs / box	1,000	1,000	1,000	1,000	250	250	250	250
Weight / box (lbs.)	1.1	2.3	2.5	2.8	1.2	2.3	2.4	3.7



	Antique	e Oxidized				Zir	nc Plated	Matte Pev	vter		
Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.	Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.
	6990-AO 1/2	Antique Oxidized 7/16" diameter	1/2"	1,000	13730		6980-ZPM 1/2	Zinc Plated Matte Pewter 7/16" diameter	1/2"	1,000	13762
	6993-AO 5/8	Antique Oxidized 5/8" diameter	5/8"	250	13744		6986-ZPM 5/8	Zinc Plated Matte Pewter 5/8" diameter	5/8"	250	13806
	6992-AO 5/8	Antique Oxidized 3/4" diameter	5/8"	250	13742		6985-ZPM 5/8	Zinc Plated Matte Pewter 11/16" diameter	5/8"	250	13804
	6995-AO 5/8	Antique Oxidized 1" diameter	5/8"	250	13748		6987-ZPM 5/8	Zinc Plated Matte Pewter 3/4" diameter	5/8"	250	13808
	Spai	nish Nail					6988-ZPM 5/8	Zinc Plated Matte Pewter	5/8"	250	13810
Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.			1" diameter			
	6890-SN 1/2	Spanish Nail 3/16" diameter	1/2"	1,000	13710	Nickel Plated					
		Canich Noil				Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.
	6892-SN 1/2	Spanish Nail 7/16" diameter	1/2"	1,000	13700	(3)	6948-NP 1/2	Nickel Plated 1/4" diameter	1/2"	1,000	13822
	685-SN 5/8	Spanish Nail 5/8" diameter	5/8"	250	14497	9	6950-NP 1/2	Nickel Plated 5/16" diameter	1/2"	1,000	13722
		ore diameter					682N 1/2	Nickel Plated 7/16" diameter	5/8"	1,000	14472
	6891-SN 5/8	Spanish Nail 3/4" diameter	5/8"	250	13728		6960-NP 1/2	Nickel Plated 1/2" diameter	5/8"	1,000	13724
	6893-SN 5/8	Spanish Nail 1" diameter	5/8"	250	13818		6962-NP 5/8	Nickel Plated 5/8" diameter	5/8"	250	13840
	Old Cop	per Groun	d				6963-NP 5/8	Nickel Plated 3/4"diameter	5/8"	250	13842
Actual Size	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.						
	7180-OCG 1/2	Old Copper Ground 7/16" diameter	1/2"	1,000	13800		6965-NP 5/8	Nickel Plated 1" diameter	1"	250	13798
		er Tack									
A Comment	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.						
	7020-ST 5/8	Super tack 3/4" diameter	5/8"	250	13820	ACTUAL SIZE	6901-NP 1/2	Oxford Nickel Plated 7/16" diameter	1/2"	1,000	13726



	Old Gold	Speckled			
Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.
	7110-OGS 1/2	Old Gold Speckled 7/16" diameter	1/2"	1,000	13766
	7111-OGS 1/2	Old Gold Speckled 5/8" diameter	5/8"	250	13768
	7112-OGS 5/8	Old Gold Speckled 3/4" diameter	5/8"	250	13770

Old Copper Lacquer Rolled								
Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.			
\$	7000-OCLR 1/2	Old Copper Lac. Rolled - Orient 7/16" diameter	1/2"	1,000	13748			
	7001-OCLR 1/2	Old Copper Lac. Rolled - Daisy 7/16" diameter	1/2"	1,000	13750			
	7002-OCLR 1/2	Old Copper Lac. Rolled - Overlap 7/16" diameter	1/2"	1,000	13780			
	7003-OCLR 1/2 7003-OCLR 5/8	Old Copper Lac. Rolled - Oxford 7/16" diameter	1/2" 5/8	1,000	13752 13836			

Old Gold Speckled Red

Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.
	6880-OGSR 1/2	Old Gold Speckled Red 3/8" diameter	1/2"		13708
	6884-OSGR 1/2	Old Gold Speckled Red 7/16" diameter	1/2"	1,000	13790
	6881-OGSR 5/8	Old Gold Speckled Red 5/8" diameter	5/8"	250	13776
	6882-OGSR 5/8	Old Gold Speckled Red 3/4" diameter	5/8"	250	13778

Bronze Lacqured Rolled

	<u> </u>			
6970-BRLR 1/2	Bronze Re- naisance Lac. Rolled - Orient 7/16" diameter	1/2"	1,000	13760
683 1/2	Bronze Lac. Rolled - Daisy 7/16" diameter	1/2"	1,000	14482
684 1/2	Bronze Lac. Rolled - Overlap 7/16" diameter	1/2"	1,000	14492
680 1/2	Bronze Lac. Rolled - Oxford 7/16" diameter	1/2"	1,000	14442

Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.
	6910-BL 1/2	Honey Comb Lac. Rolled Bronze 7/16"	1/2"	1,000	13714
	7210-OSLR 1/2	Honey Comb Lac. Rolled Old Silver 7/16"	1/2"	1,000	13792
	7004-OCLR 1/2	Honey Comb Lac. Rolled Old Copper 1/2"	1/2"	1,000	13754

Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.
	7140-BN 1/2	Black Niquel 7/16" diameter	1/2"	1,000	13796
	7100-BLM 1/2	Black Lacquered Matte	1/2"	1,000	13764
	7100-BLM 5/8	7/16" diameter	5/8"		13828
	7160-BL 1/2	Black Lacquered Glossy 7/16" diameter	1/2"	1,000	13798
		· ·			

Old Gold Dark

Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.
	6870-OGSD 1/2	Old Gold Speckled Dark 7/16" diameter	1/2"	1,000	13706
	6871-OGSD 5/8	Old Gold Speckled Dark 5/8" diameter	5/8"	250	13772
0	6872-OGSD 5/8	Old Gold Speckled Dark 3/4" diameter	5/8"	250	13774

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Actual Size	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.
	6860-OBS 1/2	Old Brass Speckled 7/16" diameter	1/2"	1,000	13704

6998-AO 1/2	Antique Oxidized Light 7/16"	1/2"	1,000	13751
6996-AO 1/2	Antique Oxidized Dark 7/16"	1/2"	1,000	13749



Pewter Light							
Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.		
	6954-PL 1/2	Pewter light	1/2"	1,000	13844		
	6956-PL 5/8	7/16" diameter	5/8"	250	13846		
	6958-PL 5/8	Pewer light 5/8" diameter	5/8"	250	13848		

C. S. OSBORNE & CO. No. 6750

Pewter Dark						
Actual Sizes	Osborne No.	Finish/Diameter	Length (in)	Nails box	UPC No.	
	6974-PD 1/2 6976-PD 5/8	Pewter dark 7/16" diameter	1/2" 5/8"	1,000 250	13850 13852	
	6978-PD 5/8 Pewter dark 5/8" diameter	5/8"	250	13854		



Magnetized barrel easily pulls nails out of the safety board and aligns nail for fast installation. Extra boards are also available Osborne No. 6750-SB

SINGLE SHOT NAILER

Osborne No. 6750

- * Professional grade. Saves time and money.
- * Use with 7/16" diameter nails.
- * **EXTRA** 5/8" and 3/4" barrels also available.
- * Light weight ergonomic design. 1 lb. 6 oz.
- * Fast, easy and affordable.
- * Single nail design will never jam the tool.
- * Magnetized barrel loads nails effortlessly.
- * Comes with safety nail loading board.
- * Recommended air pressure 70-110 PSI.
- * Decorative Nail display board also available.

Osborne No.	Description	Weight each (oz.)	UPC No.
6750	Pneumatic Nailer	22	76295
6750-M	Magnet for Nailer	2	13864
6750-SB	Safety board	10	76290
6750-B 7/16	7/16" Barrel	2	76296

LARGE BARRELS FOR PNEUMATIC NAILER





Osborne No. 6750-B

Sold separately when you need to install 3/4" head diameter nails or with 5/8" diameter.

Osborne No.	Description	Weight each (oz.)	UPC No.
6750-B 5/8	Barrel for 5/8" decorative nail	4	76295
6750-B 3/4	Barrel for 3/4" decorative nail	4	76294



NAILS & TACKS

POLY BAGS



Decorative Nails Osborne No. 680, 681, 682, 682N, 683, 684 & 6892 are also available in Poly Bags (10 bags of 100 nails each, packed into a box). Sold by box only, not individual bags.

Osborne No.	Description	Weight/box	UPC No.
680S 1/2	10 poly bags of Oxford Hammered Nail 1/2" tack	3 lbs.	14447
681S 1/2	10 poly bags of French Natural Nail 1/2" tack - Small	3 lbs.	14457
682S 1/2	10 poly bags of French Natural Nail 1/2" tack	3 lbs.	14467
682NS 1/2	10 poly bags of Nickel Plated Nail 1/2" tack	3 lbs.	14477
683S 1/2	10 poly bags of Daisy Nails 7/16" diam - 1/2" tack	3 lbs.	14487
684S 1/2	10 poly bags of Overlap Nails 7/16" - 1/2" tack	3 lbs.	14495
6892NS 1/2	10 poly bags of Spanish Nails 7/16" diam. 1/2" tack	3 lbs.	13700

QUICK NAILER



Osborne No. 777

Patent No. 4079764

FANCY NAIL SPACER FOR SPACING ANTIQUE NAILS.

Set up to 5 nails head to head at one time without damaging the furniture, or your fingers. Exact spacing at the same time! Load large end of tool making sure nails are perpendicular to and shanks are flush with base of tool. Position tunneled section of tool over last nail driven and begin setting nails. Removal of tool may require twisting motion and/or pressure against nail heads with free hand. Use Osborne No. 36 Nylon tip hammer for best results. 6" long. 3 oz. UPC No. 64502.

NYLON TIP MAGNETIC HAMMER C.S. OSBORNE & CO. Nylon tip end.

Osborne No. 36

The large face is fitted with a nylon tip to avoid damage to the decorative nails. The other end has an inserted magnet. Used where a soft strike is needed. Lacquered hickory handle. Replacement handles are also available Osborne No. 33-H UPC No. 56046. Nylon tips also available separately. Part No. 36-T UPC No. 56076

Length of head (inches)	Weight of head (oz)	Magnetic face (inches)	Large face (inches)	Weight ea (oz)	UPC No.
5 1/2	6	1/4	7/16	11	56072

PLASTIC NAIL STRIP





Osborne No. 4802

Used to align the decorative nails, giving the same space between. Works only with the 3/8" diameter decorative nails. Packed and sold 100 strips to a bag.

Amount of nails per strip	Amount of strips per bag	Weight / bag (oz)	UPC No.	
100	100	4	78330	

BLUED STERILIZED TACKS





also available.





Osborne No. 689C-12

Osborne No. 689

Sharp points and strong, thin oval heads are ideal for attaching all types of webbing, fabric and leather. Sturdy construction and blued finish to protect against rusting. Sterilized by radiation. Sold in 1 lb. boxes. Available in 4 sizes.

Osborne No.	Description	Weight/ box	UPC No.
689-3	3/8" Length - Blued sterilized tacks	1 lb.	14038
689-6	1/2" Length - Blued sterilized tacks	1 lb.	14040
689-12	11/16" Length - Blued sterilized tacks	1 lb.	14042
689-12C	11/16" Length - Same but corrugated	1 lb.	14044



DECORATIVE NAIL PLIER REMOVER



Osborne No. 601

Hardened steel, top quality. Very convenient size for removing decorative nails. Unique design. The leg gives leverage which makes the nail easy to pull out.

Overall length (inches)	Width (inches)	Weight ea (oz)	UPC No.
7	1 3/4	6	54212

STAPLE PULLER PLIER

Osborne No. 600

Forged steel. Vinyl handles to add comfort. Nose of the plier is bent at the right angle to go under the staple, grab it and pull it out.



Overall length (inches)	Maximum head opening (inches)	Weight ea. (oz)	UPC No.
6 ¹ / ₂	⁷ / ₈	6	54216



Sharp points with hook design overlap when closed.

Osborne No. 602

Forged steel. Blued finished. Vinyl handles to add comfort and prevent from slipping. Opening spring. The uniquely design welded pin gives leverage when pulling out the staples and is plastic coated to prevent any damage to furniture. Sharp points with a hook design overlap when closed to pull staples out with ease.

Overall length (inches)	Maximum head opening (inches)	Weight ea. (oz)	UPC No.
8	3/4	9	54214





STAPLE REMOVERS

STAPLE LIFTER



Osborne No. 120 ¹/₂

The correct angle for removing staples of any size, from the smallest to the longest leg staples. Manufactured from alloy tempered steel. Electronically hardened working ends. Fluted amber cellulose acetate handle to keep from rolling.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
4 1/2	8 1/2	4	64006

STAPLE KNOCKER



Osborne No. 120

Staple knocker for removing staples and shredded material. Manufactured from top grade steel. Electronically hardened working ends. Fluted amber cellulose acetate handle to keep from rolling. Use with Osborne hickory or rawhide mallets.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
4 1/2	8 1/2	4	64004

STAPLE REMOVER



Osborne No. 124

Forged from alloy tempered steel. A consistently made Osborne quality product. Carefully hardened for long lasting use. Hardwood handle with nickel plated ferrule.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
2 1/4	6	4	64014

STAPLE REMOVER



Osborne No. 124-12

Similar to our Osborne No. 124 but with longer blade. Ideal to remove staples in hard to reach places.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
8 1/4	12	7	64016

TACK & STAPLE REMOVER



Osborne No. 121

Used for grooving out drawers, so when re-glued they will stick. Also removes staples. Made of forged steel with wooden handle and a nickel plated ferrule.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
2 1/2	6 ¹ / ₂	2	64010

CLAW TOOL



Osborne No. 200

Narrow at the point to get in tight places without harming fabric or wood. Hardened and tempered end. Wooden handle with nickel plated ferrule.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
3 1/4	7 1/2	3	64220



STAPLE REMOVERS

STAPLE LIFTER

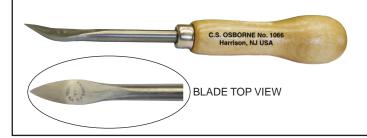


Osborne No. 763

Forged steel. Nickel plated. Fluted amber cellulose acetate handle to keep from rolling. Designed to dig down and to remove staples quickly.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
2 1/4	6 1/2	4	64784

STAPLE AND TACK LIFTER



Osborne No. 1066

Polished and forged steel blade. Hardwood handle. Nickel plated ferrule. A European favorite.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
3 ⁵ / ₈	8	3	64018

GROOVE STAPLE REMOVER



Osborne No. 710

Electronically hardened working end. Fluted amber cellulose acetate handle to keep from rolling. Remove welt cord from groove. Pull upholstery fabric from groove leaving staples exposed. Reach in groove with staple puller.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
3 7/8	7 3/4	3	64020

STAPLE AND TACK CLAW



Osborne No. 201

A quality forged tack claw. Pointed ends are hardened and tempered to prevent breakage. Wooden handle with nickel plated ferrule.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
2 1/2	7	4	64224

SIDE CUTTER - STAPLE REMOVERS



Osborne No. 787 A

Forged steel with extra long, pointed cutter. Bevel cut. Polished head with vinyl handles. Depth of head aids in removing staples. This is the famous European "Vienner".

Osborne No.	Overall length (inches)	Angle of head (degrees)	, , ,	Weight each (oz.)	UPC No.
787 A	6 ¹ / ₂	45	Bevel	3	64806

SMALL SIDE CUTTER Bevel Cut

Osborne No. 786

Forged steel. Vinyl handles to add comfort. Similar to above but smaller version. Pointed cutter. Depth of the head aids in removing staples.

Osborne No.	Overall length (inches)	Angle of head (degrees)		Weight each (oz.)	UPC No.
786	6 1/2	45	Bevel	3	64804



TACK REMOVERS

CLAW TOOL



Osborne No. 123 1/2

Boss claw tool. Drop forged blade with 1/2 inch diameter shank. Translucent amber cellulose acetate handle. Very sturdy.

Length of blade (inches)	Overall length (inches)	Weight each (oz)	UPC No.
2 ⁵ / ₈	7	6	64210

STAPLE AND TACK CLAW



Osborne No. 202

Sturdy forged steel cobbler's claw tool with multisided amber plastic handle. Hardened and tempered ends.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
2 1/2	7	4	64226

CLAW TOOL



Osborne No. 122

This claw is specially designed for lifting tacks and small nails. Drop forged steel blade. Hardwood handle. Nickel plated ferrule.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
2 ⁷ / ₈	7 1/4	3	64204

CARDED TACK CLAW



View of claw

Cold drawn ¹/₂ inch tempered plated steel blade. Black plastic handle. Carded on yellow background 8 1/2" x 3 1/2".

Osborne No. 146

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
3 1/4	7 1/2	3	64220

CLAW TOOL



Osborne No. 761/1

The ideal tool for pulling tacks or nails. Forged steel blade, nickel plated. Hardwood pear shaped handle. Nickel plated ferrule.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
3 1/2	7 3/4	4	64780



TACK REMOVERS

CLAW TOOL

Osborne No. 761 A

Similar to our Osborne No. 761/1 but with longer blade.



Length of blade (inches)	Overall length (inches)	Weight each (oz)	UPC No.
4 ³ / ₈	8 3/4	6	64769

STAPLE AND TACK CLAW

Osborne No. 761 B



Similar to our Osborne No. 761 A but with reinforced striking end on the handle.

Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
4 ³ / ₈	8 3/4	6	64784

CLAW TOOL

Osborne No. 761 P

Similar to our Osborne No. 761 A but with a cellulose acetate handle.



Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
4 ³ / ₈	8 3/4	6	64774

FRENCH CLAW TOOL

Osborne No. 129

The ideal tool for pulling tacks or nails. Forged steel blade, Hardwood pear shaped handle. Nickel plated ferrule.



Length of blade (inches)	Overall length (inches)	Weight each (oz.)	UPC No.
8 3/4	4 1/4	2	64228

REPLACEMENT HANDLES



Osborne No. 761 HN

Replacement handle for our popular Osborne No. 761 B. Hardwood with reinforced striking end.

Osborne No. 761 HL

Replacement handle for our popular Osborne No. 761W 1/2 Ripping Chisel. Hardwood with reinforced striking end.

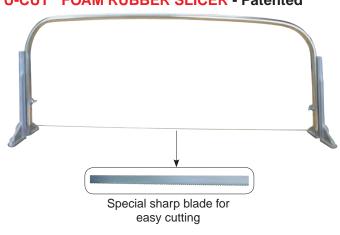


Osborne No.	Overall length (inches)	Weight each (oz.)	UPC No.
761 HN	4 3/4	2	64771
761 HL	5	2	64773



TOOLS

U-CUT FOAM RUBBER SLICER - Patented



Osborne No. 410

U-Cut is fast and flexible. Place U-Cut on a flat surface with the foam material to be cut. The desired cutting thickness is quickly set by means of an adjustable screw setting.

The operator then merely pushes and pulls the U-Cut in a saw-like action making wedges, curves, arcs and other special shapes.

U-Cut is great for proto-typing and small furniture jobs.

U-Cut will cut from a minimum thickness of 1/4" to a maximum thickness of 9". Material up to 36" in width and unlimited length can be processed. Scrap can be glued, salvage and re-cut.

Extra blades available. **OSBORNE No. 410-B** UPC No. 14354.

Overall length (inches)	Width (inches)	Weight (oz.)	UPC No.
46	17	7-1/2	14352

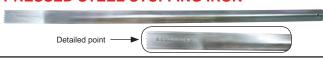
BLIND STITCHING SEAM STRETCHER



Osborne No. 267

Made of light aluminum, simple toggle clamp construction. Easy to operate. Minimum length 12" for pillows, maximum length 3 feet. Rigid when in use. Can also be used as calipers for cutting large circles and blind stitching. Easy to follow instructions on each package. Points easily replaced on this high quality tool. 40" overall. Weighs 12 oz. UPC No. 64276.

PRESSED STEEL STUFFING IRON



Osborne No. 40M-18

A utilitarian stuffing iron made of high quality steel. Creased in the center to give rigidity. Nickel plated. 18" long. Weighs 4 oz. UPC No. 64074.

PIPING OR CHANNELING TINS



Osborne No. 412

These 36" long piping tins are made of smooth aluminum. No burrs to catch on fabric while stuffing channeling, the material is soft so tins can be bent and adjusted. Sold in pairs in three different sizes for your convenience. Please specify size when ordering.

Osborne No.	Overall length (inches)	Width (inches)	Weight per pair (oz)	UPC No.
412-2	36	2	15	64362
412-3	36	3	15	64364
412-4	36	4	16	64366

AIR FILLER TUBE





SAVE TIME AND MONEY WITH THIS HIGH PERFORMANCE AIR STREAM.

Weighs: 2 lbs. Overall length: 36 inches. UPC No. 10302.

Osborne No. 302

Now fill cushions, pillows, pillow backs, mattresses, mattress pads and much more the easy way. Turn tedious jobs into a simple ones by placing the back end of the Bazooka just above the loose filler container and the front end into the item to be filled. In seconds, this filler tube literally sucks the loose filler into the sleeve being filled, saving approximately 98% of the mess and waste. It's also a vacuum cleaner.

- * Can be used with down, kapok, shredded foam, styrofoam pellets and other loose materials.
- * Bright, lightweight aluminum 28" length, 2" outside diameter.
- * Operates on 60 to 90 lbs. of pressure.
- * Completely assembled and ready for immediate use.



FABRIC & FOAM CUTTERS

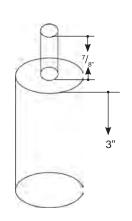
FABRIC CUTTERS FOR BUTTONS



Osborne No. 1212

Polished, high quality and sharpened with the best technique. Cuts multiple layers of fabric at a time. Additional sizes upon request. For use in a drill press or with a hand held power drill.



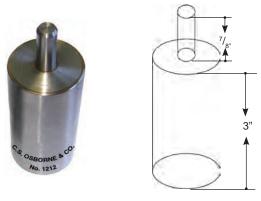


Osborne No.	Diameter of button (inches)	Diameter of cutter (inches)	Weight (oz.)	UPC No.
1212-22	1/2	1	2	64562
1212-30	3/4	1 1/4	2	64564
1212-36	7/8	1 7/16	3	64566
1212-40	1	1 1/2	4	64568
1212-45	1 1/4	1 3/4	4	64570

Fabric cutters above match button size.

FOAM CUTTERS





Osborne No. 1212

Extremely sharp carbonized cutting edge. For use in a drill press or with a hand held power drill. For soft materials only.

Osborne No.	Diameter of button (inches)	Weight (oz.)	UPC No.
1212 1/2	1/2	2	64534
1212 3/4	3/4	2	64536
1212 7/8	7/8	3	64538
1212 1	1	3	64540
1212 1-1/8	1 1/8	4	64542
1212 1-1/4	1 1-1/4	4	64544
1212 1-1/2	1-1/2	4	64548
1212 1-3/4	1-3/4	4	64550

Foam cutters correspond to diameter of hole.



WEBBING PLIERS

WEBBING, CANVAS PLIER



Osborne No. 250

Made with hammer jaw, the hammer acts as a lever when a strong pull is required. Excellent tool for stretching canvas and leather as well as webbing. Vinyl handles. Fully zinc blue plating.

Length (inches)	With of jaw (inches)	Weight ea. (oz.)	UPC No.
8 1/2	3 3/8	18	54042



Osborne No. 251

Similar to our popular Osborne No. 250 Webbing, Canvas Plier but with short jaw. Fully zinc blue plating.

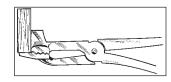
Length (inches)	With of jaw (inches)	Weight ea. (oz.)	UPC No.
8 1/2	1 1/2	17	54044



Osborne No. 249

Designed for today's trend to the clean line (or "hard edge") look of canvas made taut over three sides of its wooden stretcher frame. Parallel extensions permit pressure to be applied to the inner side of the wooden stretcher. Works also on heavy and primed canvas. Vinyl handles. Fully zinc blue plating.

Length (inches)	With of jaw (inches)	Weight ea. (oz.)	UPC No.
9	3 3/8	18	54046



DUCK BILL PLIERS



Osborne No. DB1 (Serrated jaw) and Osborne No. DB1-S (Smooth jaw)

Made of malleable iron. Jaw width extra wide. Special small finger crook. Nickel plated, popular style. Also available with smooth jaw.

Length (inches)	Width of jaw (inches)	Weight ea (oz)	UPC No. (serrated)	UPC No. (smooth jaw)	
7	1	6	54012	54014	

DUCK BILL PLIERS



Osborne No. 98 and 98-S

Finest professional quality. These pliers are drop forged from high carbon steel. The jaws are hardened, tempered and carefully polished.

Ideal for stretching material in tight places where space is too limited for using ordinary stretching pliers.

Also available with smooth jaw No. 98-S.

Length (inches)	Width of jaw	Weight	UPC No.	UPC No.
	(inches)	ea (oz)	(serrated)	(smooth jaw)
7	1	6	54016	54018

NEEDLE NOSE STRETCHING PLIERS



Forged steel. Single pivot, polished jaws, red vinyl handles. Slightly serrated jaw. Great for stretching material where space is too limited for using ordinary stretching pliers.



Overall length (inches)	Weight ea (oz)	UPC No.
5-1/2	3	54022



STRETCHERS

GOOSENECK WEBBING STRETCHER





Gooseneck Webbing Stretcher being used with our popular Magnetic Hammer No. 33.

Osborne No. 253

A hand stretcher to catch the webbing close to the frame with plenty of leverage. Equally efficient for right or left hand. Hickory hardwood handle with nickel plated ferrule.

Length (inches)	Width (inches)	Weight ea (oz)	UPC No.
10	4	14	64266

Osborne No. 253-R

Rubber piece for above Webbing Stretcher. UPC No. 64267.

WEBBING STRETCHER (Rubber End)



Osborne No. 255

Webbing stretcher made of hardwood maple with corrugated rubber at one end, and one row of 6 sharpened steel pins at other end.

Length (inches)	Width (inches)	Weight ea (oz)	UPC No.
8	3-1/4	8	64268

WEBBING STRETCHER (Groove End)



Osborne No. 869 B

Same as above but without rubber piece on one end. It has a groove at the other end which provides secure when stretching the material.

Length	Width	Weight ea (oz)	UPC
(inches)	(inches)		No.
6-3/4	3-1/4	6	65130

PLASTIC WEBBING STRETCHER (Groove End)



Osborne No. 869 P

Made of hard durable plastic which makes it lighter. Groove at the end to provide better security when stretching the material.

Length (inches)	Width (inches)	Weight ea (oz)	UPC No.
6-13/16	2-7/8	3	65132



STRETCHERS

WEBBING STRETCHER



Osborne No. 252

A handy tool for stretching sagless webbing and punched metal strip webbing.

Length (inches)	Width (inches)	Weight ea (oz)	UPC No.
9	3-1/2	10	64264

LEVER SPRING STRETCHER



Osborne No. 268

Used for heavy duty installations and is a safe method for installing sinuous type springs. Just set spring into rear frame clip and then pull spring into position from the front of the frame.

Length (inches)	Width of handle (inches)	Weight ea (oz)	UPC No.
4-1/4	3-1/2	2	64274

WEBBING STRETCHER



Osborne No. 205

Safe - No sharp teeth. English Pattern Webbing Stretcher. Made of American Hard Rock Maple. Finely finished. Toughest quality. Can be used with any webbing.

Length (inches)	Hole (inches)	Weight ea (oz)	UPC No.
11	2-3/8 x 1/2	8	64262

RUBBER & ELASTIC WEBBING STRETCHER



Osborne No. 263

This sturdy stretcher grips without spikes, stretches accurately and evenly. Protects edges of furniture from being marred. Designed for rubber webbing, but can be used on any webbing.





Length (inches)	Width (inches)	Weight ea (oz)	UPC No.
9-3/4	4-1/4	18	64272



STRETCHERS

HOOK



Osborne No. 264

Hook for pulling No. 239 clips on Elastic and Rubber Webbing.

Length (inches)	Width (inches)	Weight (oz)	UPC No.
7-1/4	2	7	58232

SPRING PULLER HOOK



Osborne No. 297

Can be used in conjunction with the No. 268 Lever Spring Stretcher.

Length	Width of handle (inches)	Weight	UPC
(inches)		ea (oz)	No.
4-1/4	3-1/2	2	58242

"T" HANDLE SPRING HOOK



Osborne No. 269

Hardened and tempered wire secured to a white plastic handle with a screw. Used to reach deep inside seat frame and pull spring into clip.

Length (inches)	Width of handle (inches)	Weight ea (oz)	UPC No.
8	4	3	64278

CLIP FOR RUBBER WEBBING



Osborne No. 239

Metal clips used for rubber webbing jobs. Polished and excellent quality. Packed 250 pcs. per box or 1,250 pcs. per box. Specify preference.

Size	Width (inches)	Each per box	Weight bx(lbs)	UPC No.
S	2	250	4 1/2	14242
L	2	1250	22 1/2	14244



TOOLS

CASTOR SOCKET REMOVER



Osborne No. 87

Hardened threaded end that securely screws into socket. Slide hammer knocks it out. Work with our **T-NUTS No. 5900**. Tips only also available Osborne No. 87-TIP with UPC No. 80058

Overall length (inches)	Width (inches)	Weight (oz)	UPC No.
12-1/2	1-1/2	8	64002

T-NUTS

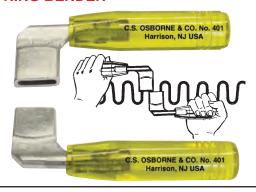


Osborne No. 5900

High quality T-Nuts clean cut thread for easy installation of legs, casters, etc. Hold fast in any type or wood. 3 sizes available.

Osborne No.	Thread	Barrel Height	# of prongs	Flange Diameter	Pcs./ box	Weight per box	UPC No.
5900-10-24	10-24	5/16"	3	23/32"	100	0.6 lbs.	78660
5900-1/4-20	1/4-20	5/16"	4	3/4"	100	0.8 lbs.	78656
5900-5/16-18	5/16-1/8	5/8"	4	7/8"	100	1.8 lbs.	78664

SPRING BENDER



Osborne No. 401

Spring bender, which is both simple in application and efficient in use. Nickel plated ends are slotted to fit curves which can be bent with slight pressure or can be used to unbend previously made bends. This is precisely manufactured so that arcs, angles or curves can be properly made. Available in two sizes. Sold by pairs. Specify preference.

Osborne No.	Size (inches)	Weight/pair (oz.)	UPC No.
401-1	3/8 x 1	12	14312
401-2	3/8 x 2	28	14314

Osborne No. 401-2 not only used on auto seats but also on new furniture.

CHAIR RUBBER GLIDES





Osborne No. 678

Fully nickel plated. Rubber cushioned for shock absorption. Packed and sold 400 pcs. per box.

Osborne No.	Head diameter (inches)	Length of tack (inches)	Weight/box (lbs)	UPC No.
678	7/8	3/4	8 lb.	35016

CHAIR GLIDES



Osborne No. 679

High quality and long lasting plastic heads with 11/16" long nickel plated tack. Sharp point. Available in BROWN and WHITE. 3/4" or 5/8" head diameter. Packed 1,000 pcs. or 5,000 pcs. per box. Please specify preference

Osborne No.	Description	Weight/ box	UPC No.
679BR-1000	3/4" diameter brown glides 1000 pcs.	4 lbs.	35000
679BR-5000	3/4" diameter brown glides 5000 pcs.	21 lbs.	35002
679BR-SM 1000	5/8" diameter brown glides 1000 pcs.	4 lbs.	35004
679BR-SM 5000	5/8" diameter brown glides 5000 pcs.		35006
679WH-1000	3/4" diameter white glides 1000 pcs.	4 lbs.	35008
679WH-5000	3/4" diameter white glides 5000 pcs.	21 lbs.	35010
679WH-SM 1000	5/8" diameter white glides 1000 pcs.	4 lbs.	35012
679WH-SM 5000	5/8" diameter white glides 5000 pcs.	21 lbs.	35014



TOOLS



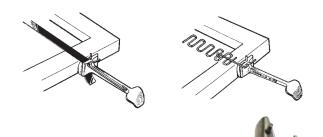
Osborne No. 404

Crimps the end of zig-zag springs and opens end coil springs.

A tough tool to make work easy. Comes with three bolts and nuts. Bolt to corner of bench or 1" block no more than 5" from edge of bench. Can be used in a vise. 5/16" holes drilled 1-3/4" apart.

Length (inches)	Width (inches)	Weight (lbs.)	UPC No.
13	1/2	1-1/4	14322

METAL WEBBING STRETCHER (4 IN ONE TOOL)



Osborne No. 258

A versatile all metal tool for stretching various types of metal webbing, sagless springs, punched straps, etc. Flat handle gives lots of leverage.

Length (inches)	Width (inches)	Weight (lbs.)	UPC No.
9-1/2	2-1/4	1-1/4	64270

C.S. OSBORNE & CO. No. 258

CARBOARD TACK STRIP



Osborne No. 4702-214

Used to attach fabric in a straight line. It gives a finished look and can be used on front boxing, outside arms, and outside backs. Sold by rolls of 214 yards.

Overall length (yards)	Width (inches)	Weight (lbs.)	UPC No.
214	1/2	3	78322



SPRING CLIP PLIERS



Osborne No. 445-3

A special plier used for applying edge wire clips to edge wire and springs. A great time saver. No. 445 regular sets Kay or Baker clips. Sets our clips Osborne No. 4450-3.

Length	Weight	UPC
(inches)	ea (oz)	No.
7	8	

BW CLIP PLIER

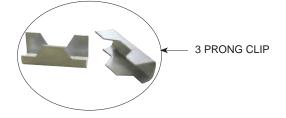


Osborne No. 522

This sturdy quality tool is specially designed for rapid closing of 1/4 " cushion spring (two 8 gauge wire) clips. Contoured handle with vinyl grips provide comfort and firmness.

Length (inches)	Weight ea (oz)	UPC No.
7	11	54222

CLIPS

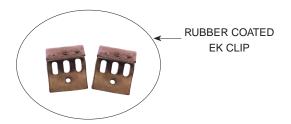


Osborne No. 4450-3

High quality three prong clips for use with our No. 445-3 Spring Clip Pliers. These clips are specially designed for closing with Osborne No. 445-3.

Osborne No. 4451

High quality EK Clips. Also they are packed 250 clips to a box.



Osborne No. 4452

Used to attach zigzag springs, edge springs and torsion springs to border and edge wires. Osborne lined BW Clips won't squeak. Solid steel construction. Osborne No. 522 BW Clip Pliers are specially designed for closing BW Clips.



Osborne No.	Length (inches)	Width (inches)	Weight per box (lbs)	Quantity per box	UPC No.
4450-3	1-1/8	1/2	3	250	14622
4450-5000	1-1/8	1/2	62	5000	14624
4451	7/8	1/2	3 1/4	250	14632
4451-5000	7/8	1/2	66	5000	14634
4452	7/8	1/2	1	100	14633
4452-5000	7/8	1/2	47	5000	14635



KLINCH-IT TOOL





Quick and easy to use. Klinch-it increases your production by speeding up one of the greatest time-consuming operations. It eliminates the slow, old fashioned method of sewing springs to the web base. Instead the springs are permanently fastened with sturdy steel clips.



Easy to use instructions

Fill magazine with 2 strips of fasteners, hold tools upright, place nozzle over spring, press down so that prongs of the fastener pierce the webbing, then squeeze lever and fastening is finished.

Overall length (inches)	Width (inches)	Weight (lbs.)	UPC No.
27	2	3-3/4	14650

KLINCH-IT FASTENERS



Osborne No. 7200

Klinch-it fasteners to be used with our No. 720 Klinch-it tool. Made of high quality steel. Perfect fasteners for furniture use. Packed 5000 per box. Weight per box is of 5000 is 8 1/2 lbs. UPC No. 14652.

WIRE FORMER



Osborne No. 1963

A tough tool that makes difficult repairs easy. You can quickly bend the ends of no sags, edge wire and form springs right on the spot, making offsets where you need them.

Can be readily mounted in a vise for duplicating complex repetitive wire bends. Designed with heat-hardened steel to give long life.

Overall length (inches)	Width (inches)	Weight (oz)	UPC No.
21	2-3/4	12	14651

SPRING AND WIRE CONNECTORS



Osborne No. 1776

For furniture and auto seat springs. Fixes broken seat springs and edge wires in minutes. Uses Allen hollow-head set screws in heavy tubing for maximum grip.

Carded for display purposes. Each set includes: 4 straight connectors, one 90 degrees connector and one 45 degrees connector plus Allen key. UPC No. 14612. Also sold separately. Please specify size or set when ordering.

Osborne No.	Length (inches)	Width (inches)	Weight (oz)	UPC No.
1776	SET	3/8	3	14612
1776-S	2	3/8	1	14617
1776-45	2	3/8	1	14613
1776-90	2	3/8	1	14615



UPHOLSTERY KITS

STARTER UPHOLSTERY KIT



Osborne No. HB-1

A basic home upholstery kit to repair or rebuild a chair or sofa. Excellent for students and hobbyists. Professional packaging pictures all tools. Box is designed for hang up display. Weighs 1-1/2 lbs. UPC No. 14070.

EACH KIT CONTAINS			
Quantity each	Osborne No.	Description	UPC No.
1	1011	Magnetic Hammer	56014
1	255	Webbing Stretcher	64268
1	201	Tack Claw	64224
1	501-1/2 3	Curved Needle	15136
1	501-1/2 6	Curved Needle	15144
1	504-10	Straight Needle	15370
36	190 3	Upholstery Pins	15932
1	B-1 Book	Instruction Booklet	14044

DO IT YOURSELF KIT



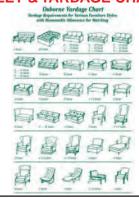
Osborne No. B-4

The perfect kit for upholstery work. Includes easy to follow instruction booklet. Professionally packaged for hang up display and pictures all tools in kit. Weighs 1-1/2 lbs. UPC No. 14050.

EACH KIT CONTAINS				
Quantity each	Osborne No.	Description	UPC No.	
1	1011	Tack Hammer	56014	
1	255	Webbing Stretcher	64268	
1	146	Claw Tool	64216	
1	504-6	Straight Needle 6"	15366	
1	501-1/2 3	Curved Uph. Needle 3"	15136	
1	501-1/2 4	Curved. Uph. Needle 4"	15140	
1	B-1 Book	Instruction Booklet	14044	

INSTRUCTION BOOKLET & YARDAGE CHART





Osborne No. B-1 BOOK

Our 16 page Upholstery Kit Instruction booklet for reinforcing & rebuilding furniture in your home. Inside cover pages depict yardage chart. UPC No. 14044.

Yardage Chart Poster

A FREE 32" x 27" Yardage Chart Poster is also available.



UPHOLSTERY KITS

INTERMEDIATE UPHOLSTERY KIT



Osborne No. B-11

This kit contains the basic tools and needles required for reupholstery work, but in it, we have eliminated a few of the more expensive professional items in order to bring the cost down to a more popular level for use by schools or other institutions. It serves as an intermediate kit between our popular B-1Upholstery Kit and the B-7 Pro Upholstery Kit. Professional box cover pictures all tools in kit. Weighs 2-1/2 lbs. UPC No. 14062.

EACH KIT CONTAINS			
Quantity each	Osborne No.	Description	UPC No.
1	1011	Tack Hammer	56014
1	253	Gooseneck Webbing Stretcher	64266
1	120 1/2	Staple Lifter	64006
1	402	Ripping Chisel	53212
1	76 1/2	Square Point Knife	60046
1	520-8	Regulator	66064
1	501-1/2 3	Curved Needle	15136
1	501-1/2 4	Curved Needle	15140
1	501-1/2 6	Curved Needle	15144
1	502-1/2 4	Curved Needle	15270
1	504-8	Straight Needle	15368
1	684 10	10" Shears	14430
36	190 3	3" Upholstery Pins	15932
1	88-WH	Taylor Chalk - White	65134
1	B-1	Instruction Booklet	14044

PRO UPHOLSTERY KIT



Osborne No. B-7

This all-inclusive kit fills the needs of the journey man upholsterer, the trainee and the ambitious amateur. Contains twelve items of top quality C.S. Osborne tools, needles and our instruction booklet. Professionally boxed. Box cover pictures all tools. Weighs 5 lbs. UPC No. 14056.

EACH KIT CONTAINS				
Quantity each	Osborne No.	Description	UPC No.	
1	33	Bronze Magnetic Hammer	56042	
1	253	Gooseneck Webbing Stretcher	64266	
1	120 1/2	Staple Lifter	64006	
1	402	Ripping Chisel	53212	
1	76 1/2	Square Point Knife	60046	
1	396-2	White Rubber Mallet	61018	
1	306-1/2 8	Light Regulator 8" 9 Gauge	16034	
1	K-3	Needle Card	15014	
1	K-5	Needle Card	15018	
1	684 10	10" Shears	14430	
36	190 3	3" Upholstery Pins	15932	
1	88-WH	Tailor Chalk - White	65134	
1	B-1	Instruction Booklet	14044	



RIPPING CHISELS



Osborne No. 402

A translucent amber handle for quick identification. Perfect balance. Forged steel blade with correct angle on chisel edge. Shouldered tang, tough construction.

Overall length (inches)	Blade length (inch)	Width of edge (inches)	Weight ea (oz)	UPC No.
8	3-5/8	1/2	5	53212

BENT RIPPING CHISEL

Osborne No. 761W 1/2

Forged steel blade. Hardwood handle with reinforced striking end bent at the correct angle. Nickel plated.



Blade length (inch)	Overall length (inches)	Weight ea (oz)	UPC No.
5	9-3/4	6	64767

BENT RIPPING CHISEL

Osborne No. 761PH 1/2

Similar to 761W 1/2 with durable cellulose acetate handle ideal for stronger work. Nickel plated.



Blade length (inch)	Overall length (inches)	Weight ea (oz)	UPC No.
4-3/4	9-1/4	6	64776

BENT RIPPING CHISEL - with Claw

Osborne No. 761W 3/4

Similar to our 761W 1/2 but with claw in blade. Nickel plated.



Blade length (inch)	Overall length (inches)	Weight ea (oz)	UPC No.
5	9-3/4	6	64768



RIPPING CHISELS

STRAIGHT RIPPING CHISEL



Straight ripping chisel. Forged steel blade. Nickel plated with strong cellulose acetate handle for long lasting.



Blade length (inch)	Overall length (inches)	Weight ea. (oz)	UPC No.
5	9-1/8	5	64782

COMBINATION TOOL

Osborne No. 402 1/2

A beautifully finished tool with a translucent amber handle designed to fit the hand with perfect balance. Forged highly polished steel blade. Shouldered tang to prevent driving into handle. Combined ripping tool and tack puller.



Blade length (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
3-3/4	8-1/4	6	53216

BENT RIPPING CHISEL

Osborne No. 339

Rugged tool. Carefully hardened.



Cutting edge (inches)	Stock (inches)	Length (inches)	Weight each (lbs) (oz)	UPC No.
1 5/8	7/8	18	2 6	53182

MOULDING LIFTER

Osborne No. 262

Forged from high quality hexagon tool steel. Hardened and tempered. Individually boxed.

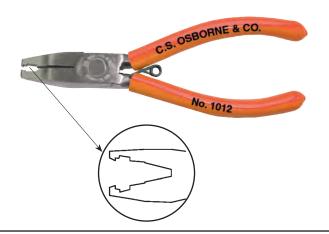


Length (inches)	Stock	Weight	UPC
	(inches)	ea (oz)	No.
10 1/2	1/2	14	14292



ZIPPER TOOLS

ZIPPER STOPS PLIER



Osborne No. 1012

Made of high quality forged steel. Vinyl handles for easy gripping. Spring loaded. Designed to install any kind of top stops on zipper chain. Unique jaw design.

Overall length (inches)	Weight each (oz.)	UPC No.
7 1/4	9	64508

STAINLESS STEEL ZIPPER STOPS



Osborne No. 1013

Made of stainless steel. Size number 10. Packed and sold in bags of 100 pcs. These are the top stops for the zipper chain and can be set using our zipper stop plier Osborne No. 1012.

Quantity / bag (pcs.)	Weight / bag (oz.)	UPC No.
100	1	64500

ZIPPER JIG



Osborne No. 1014

- * Holds YKK zippers sliders from sizes # 2.5 to 10.
- * Lower clamp securely holds zipper jig to your counter.
- * Upper clamp is used for locking jig rod in any direction.
- * Also allows you to put zipper on backwards.
- * Fully nickel plated.
- * Instructions are included.







Height (inches)	Weight each (oz.)	UPC No.
7	10	64506



FASTENING & MARKING

PATTERN AND CABINET MAKERS STEEL PINCH DOGS





Osborne No. 89

Made from the finest quality high carbon steel. Hardened and tempered for the long duration. Square corners over edges make easy driving. Different sizes available.

Size No.	Length (inches)	Weight ea. (oz.)	UPC No.
3/4	3/4	1	64132
1	1	1	64134
1 1/4	1 1/4	1	64136
1 1/2	1 1/2	1	64138
2	2	1	64140

Size No.	Length (inches)	Weight ea. (oz.)	UPC No.
2 1/2	2 1/2	2	64142
2 3/4	2 3/4	2	64144
3	3	2	64146
3 1/2	3 1/2	2	64148

PINCH DOG KIT



Osborne No. K-89

A hang up display card composed of the most popular sizes.

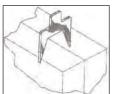
	Sizes in the card	d	Weight / card (oz.)	UPC No.
1 1/2	2	3	4	64150

STAINLESS STEEL PINCH DOG



Hammer head

Pattern # Des. 247,896



Osborne No. 89SS 1-3/4

Designed with HAMMER HEAD. It is **reusable** by upholsterers, cabinet makers and pattern makers as an all-purpose fastener for gluing clamps, column assembly, clamping and jigging.

Overall length (inches)	Thickness (inches)	Weight each (oz.)	UPC No.
1 3/4	1/8	3	64852

GLUE STICKS



Osborne No. 2000

Hot melt adhesive for use with glue gun. 12 sticks per bag.

Overall length (inches)	Diameter (inches)	Weight each (oz.)	UPC No.
10	⁷ / ₁₆	4	64636

GLUE STICKS - BULK PACK



Osborne No. 2003

Packed 22 lbs. per box. Approximate 375 glue sticks.

Box dimensions (inches)	Weight / box (lbs.)	UPC No.
22 x 11 x 4	22	64638

CLAY BASED MARKING CHALKS



Box contains:

- * 8 White chalks.
- * 2 Yellow chalks.
- * 1 Red chalk.
- * 1 Blue chalk.

Osborne No. 88

Clay based and much easier to erase. Other chalks that are not clay based will leave a grease on cottons and other fabrics. Also works on glass and vinyl that where chalks don't work. Due to the shape of this chalk a sharp marking edge is maintained. UPC No. 64336.

Osborne No. 85

Same as above but contains 12 WHITE chalks. UPC No. 14006.

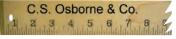


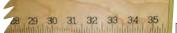
RULERS

WOOD RULER

Osborne No. 160

Made from properly dried northern hard maple with brass ends to meet all state measuring standards codes. Smooth finish in clear lacquer. Has 1/8" calibrations. Hole punched on one end for hanging display. 3 lengths available.





Osborne No.	Length (inches)	Width (inches)	Thickness (inches)	Weight ea. (oz.)	UPC No.
160-3C	36	1 1/2	1/4	8	64084
160-5C	60	1 1/2	1/4	12	64086
160-6C	72	1 1/2	1/4	18	64088

ALUMINUM STRAIGHT EDGE RULER

Osborne No. 802

One edge for standard measurements, one edge for metric. Sturdy and wide. Scales etched in black on silver background, one side only. Finish anodized for performance. Three lengths available. Hole punched on one end for hanging.



Osborne No.	Length (inches)	Width (inches)	Thickness (inches)	Weight ea. (oz.)	UPC No.
802-36	36	1 1/2	1/8	9	64094
802-54	54	1 1/2	1/8	13	64096
802-60	60	1 1/2	1/8	15	64098

ALUMINUM RULER (inches & metric)

Osborne No. 161

Made of anodized aluminum. One side shows graduation in inches along both edges with measurements also from center of rule. When turned over, the opposite side of the rule has graduations in metric along one side. Hole on one end for hanging.



Length (inches)	Width (inches)	Thickness (inches)	Weight ea. (oz.)	UPC No.
60	1 1/2	1/8	8	64092

ALUMINUM STRAIGHT EDGE RULER

Osborne No. 60SE

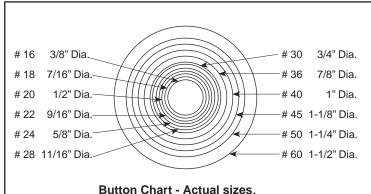
Markings on one side only. Heavy wide aluminum. Hole punched on one end for hanging.



Length (inches)	Width (inches)	Thickness (inches)	Weight ea. (oz.)	UPC No.
60	2	1/8	26	64082



BUTTON MACHINES



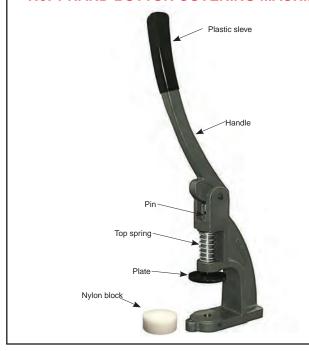
What is Required to Cover Buttons?

- 1.- A Button Covering Hand Press Machine.
- 2.- Steel Cutters and Covering Dies. A separate set of dies is required to make each size of button for each type of material. Always used the correct die for your material.
- 3.- Buttons Molds . Consists of a shell and a back. The shell is covered and crimped around the back by the die.

CHART OF BUTTON SIZES

The standard measurement for buttons is 40 lignes per inch. Therefore size 30 is 3/4", size 60 is 1-1/2", etc. Dimensions shown are for buttons <u>before covering</u>.

No. 1 HAND BUTTON COVERING MACHINE



Osborne No. W-1

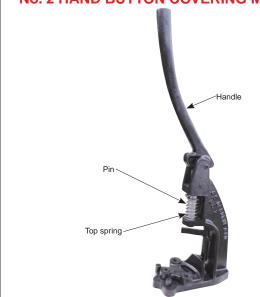
High quality hand machine. Cuts fabric and covers buttons. Works with 2 piece die and short cutters. The W-1 Button machine has a reinforced frame and handle. Bolts to a table for added stability. Comes complete with a nylon block for cutting covers. It produces 80 to 120 buttons per hour.

This machine also sets GROMMETS (plain and spurs), SNAPS & VENTILATORS with appropriate dies. Nylon block can be also be purchased separately. Minimum throat 1" and maximum 2". Spare parts are also sold separately.

Osborne No.	Height (inches)	Weight each (lbs)	UPC No.
W-1	25	19	75000

REPLACEMENT PARTS				
Osborne No. Description UPC		UPC No.		
W-1H	Handle	75008		
W-1P	Pin	75012		
W-1PL	Plate	75014		
W-1 SPRING	Top spring	75002		
W-1W	Nylon block	75004		

No. 2 HAND BUTTON COVERING MACHINE



Osborne No. W-2

Works with 3 piece Swivel Die and long cutters for fast production. Heavy ribbed construction. Long handle provides leverage and allows operator to work at higher speed. This machine can produce 180-250 buttons per hour. Replacement parts are also available.

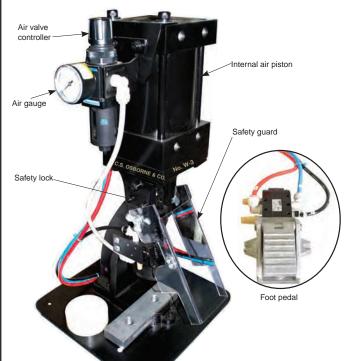
Osborne No.	Height (inches)	Weight ea (lbs)	UPC No.
W-2	23	22	75016

EXTRA PARTS				
Osborne No.	Description	UPC No.		
W-2 Spring	Top spring for Machine	75020		
W-2H	Handle for Machine	75018		



BUTTON MACHINES

No. 3 PNEUMATIC BUTTON MACHINE

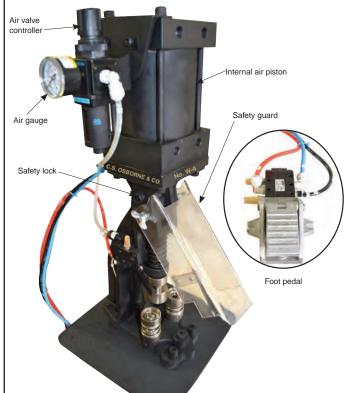


Osborne No. W-3

Works with 2 piece button die and also cuts the material with a short cutter. Operates with 60 to 120 lbs. of compressed air. Foot pedal included. Clear plastic safety guard locks the machine. Easy to assemble and mount to bench or work station. This machine also sets plain or spur grommets, ventilators, rapid rivets and snaps with appropriate dies. Full instructions provided.

Osborne No.	Height (inches)	Weight each (lbs)	UPC No.
W-3	23	47	75010

No. 4 PNEUMATIC BUTTON MACHINE



Osborne No. W-4

Works with 3 piece Swivel die to increase your production. Operates with 60 to 120 lbs. of compressed air. Foot pedal included. Clear plastic safety guard locks the machine. Easy to assemble and mount to bench or work station. Full instructions provided.

Osborne No.	Height (inches)	Weight each (lbs)	UPC No.
W-4	23	47	75006



W-1 INSTRUCTIONS

BUTTON COVERING

(INSTRUCTIONS)



 Place material on the nylon block. Lay cutter on material.
 Pull on handle to cut button covers. Fold or stack material to cut more pieces at one time.



 Turn top of the two piece die. Place the cut material on the die, then center the shell on top of the material as shown.



3.- Holding the die use the wood dowel to push in the shell.



4.-Lay wire eye on the bottom die with the loop facing down.



 Place the two piece die together on the machine. Lock in the bottom piece die with the Allen wrench key provided.



6.- Firmly pull on handle to cover the button.



7.- A secure covered button.



BUTTON DIE SETS

BUTTON DIES TYPES

All dies are CNC precision machined, nickel plated and made of high quality steel. Cutters are heat treated and have sharp edges engineered for accurate cutting and long life.

MATERIAL THICKNESS. Always buy a set of dies made exactly for your material thickness. If you have a variety of material thickness, you will need more than one set of dies.

TO SELECT THE PROPER DIE USE THIS TABLE

Description	Designation
Light material	LU
Regular material	HU
Heavy material	HUX

BUTTON DIES & SHORT CUTTER FOR W-1 & W-3

Consists of 2 pieces dies & one Short cutter. Set also includes a wooden dowel used to push the material into the die. Please specify the type of material that you are working with: HU, HUX or LU.

Following are the part numbers for "HU" material.



	2 PCS. DIE " HU " AND SHORT CUTTER FOR W-1 AND W-3							
Osborne No.	WDIHUC162	WDIHUC182	WDIHUC202	WDIHUC222	WDIHUC242	WDIHUC282		
Size	16	18	20	22	24	28		
Button diameter (inches)	3/8	7/16	1/2	9/16	5/8	11/16		
UPC No.	75808	75810	75812	75948	75956	75958		
Osborne No.	WDIHUC302	WDIHUC362	WDIHUC402	WDIHUC452	WDIHUC502	WDIHUC602		
Size	30	36	40	45	50	60		
Button diameter (inches)	3/4	7/8	1	1-1/8	1-1/4	1-1/2		
UPC No.	75964	75972	75980	75988	75996	76004		

DIES & CUTTERS ARE ALSO SOLD SEPARATELY

BUTTON DIES & LONG CUTTER FOR W-2 & W-4

Consists of 3 piece Swivel dies & one Long cutter. Please specify the type of material that you are working with: HU, HUX or LU. Following are the part numbers for "HU" material.



3 PCS. DIE	3 PCS. DIES " HU " AND LONG CUTTER FOR W-2 AND W-4							
Osborne No.	WDIHUC223	WDIHUC223 WDIHUC243 WE		WDIHUC363				
Size	22	22 24		36				
Button diameter (inches)	9/16	5/8	3/4	7/8				
UPC No.	75952	75960	75968	75976				
Osborne No.	WDIHUC403	WDIHUC453	WDIHUC503	WDIHUC603				
Size	40	45	50	60				
Button diameter (inches)	1	1-1/8	1-1/4	1-1/2				
UPC No.	75984	75992	76000	76008				

DIES & CUTTERS ARE ALSO SOLD SEPARATELY

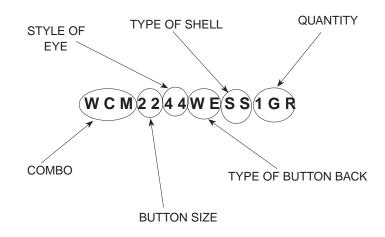


BUTTONS COMBOS

COMBINATIONS or COMBOS

The COMPLETE BUTTON consists of one SHELL and any kind and type of back like WIRE EYE, etc. When you are ordering make sure you state whether you want the complete button or just one part of it. The complete button number starts with WCM then the size of the button, then the letter of the backs (like WE for wire eye or ND for no dent nail, etc.), then the type of shell (like SS for soft shell, RR for Rust Resistent, etc.) and finally the quantity pack (1GR for one gross box or 5GR for 5 gross box).

WCM= COMBO WE= WIRE EYE PR=PRONG TN=THREADED NAIL ND=NO DENT NAIL PSR=PLASTIC SNAP RING AS=ALUMINUM SHELL SS=SOFT SHELL RR=RUST RESISTENT SH=SUPER HOOK CW=CARBOARD WAD CO=COLLET PB=PIVOT BACK PT=PIVOT TACK 1GR=ONE GROSS BOX 5GR=FIVE GROSS BOX 25GR=TWENTY FIVE GROSSBOX 50GR=FIFTY GROSS BOX





STYLE 44 WIRE EYE WITH SOFT SHELL 5 GROSS BOX (ALSO AVAILABLE IN 1 GROSS BOX)									
Osborne No.	WCM1644WESS5GR	WCM1844WESS5GR	WCM2044WESS5GR WCM2244WESS5		WCM2444WESS5GR	WCM2844WESS5GR			
Size 16		18	20	22	24	28			
UPC No.	73196	73204	73212	75120	75200	74218			
		•	•	•					
Osborne No.	WCM3044WESS5GR	WCM3644WESS5GR	WCM4044WESS5GR	WCM4544WESS5GR	WCM5044WESS5GR	WCM6044WESS5GR			
Size	30	36	40	45	50	60			

75540



WIRE EYE STYLE # 44 WITH SOFT SHELLS



UPC No.

75344

75464

WIRE EYE STYLE # 9 WITH SOFT SHELLS

STYLE 9 WIF	RE EYE WITH SOFT SHI	(ALSO AVAILABLE IN 1 GROSS BOX)			
Osborne No.	WCM229WESS5GR	WCM249WESS5GR	WCM309WESS5GR	WCM369WESS5GR	
Size 22		24	30	36	
UPC No.	75156	75216	75368	75488	
Osborne No.	WCM409WESS5GR	WCM459WESS5GR	WCM509WESS5GR	WCM609WESS5GR	
Size	40	45	50	60	
UPC No. 75560		75612	75652	75688	

75592

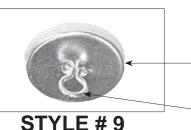
75636

75672



WIRE EYES

Also know as BUTTON BACKS. There are 2 styles available: No. 9 and No. 44. Wire Eye No. 9 Standard has a larger eye. Wire Eye No. 44 has a smaller eye and is intended to be used against delicate material to minimize piercing and runs.



Uniform Dimensions.

Smooth edges help avoid cutting even the most difficult materials.

Perfectly rounded loop won't fray twine.



STYLE # 44

Strong wire eye. LARGE LOOP. Large opening for ease of threading tufting twine. "U" shape SMALLER loop. Specially designed to prevent fabric damage and pull through in delicate materials.

STYLE No. 9 WIRE EYE BUTTON BACK ONLY 5 BROSS BOX (ALSO AVAILABLE IN 1, 25 & 50 GROSS)								
Osborne No.	WWE229-5	WWE249-5	WWE309-5	WWE369-5	WWE409-5	WWE459-5	WWE509-5	WWE609-5
Button Size	22	24	30	36	40	45	50	60
UPC No.	77033	78064	78096	78124	78156	78188	78220	78254

STYLE No. 44 WIRE EYE BACK ONLY 5 BROSS BOX (ALSO AVAILABLE IN 1, 25 & 50 GROSS)							
Osborne No.	WWE1644-5	WWE1844-5	WWE2044-5	WWE2244-5	WWE2444-5	WWE2844-5	
Button Size	16	18	20	22	24	28	
UPC No.	76524	76534	76544	78016	78048	78054	
Osborne No.	WWE3044-5	WWE3644-5	WWE4044-5	WWE4544-5	WWE5044-5	WWE6044-5	
Button Size	30	36	40	45	50	60	
UPC No.	78080	78108	78140	78172	78204	78236	

SHELLS

High quality Shells which are the top part of button. We offer 3 kinds of shells: SOFT Shells, ALUMINUM Shells and RUST RESISTANT shells. Soft Shells are the most popular since they prevent tearing of the materials. Rust Resistant Shells minimize rusting problems and the resultant damage to the upholstery. Shells are sold in: 1, 5, 25 and 50 gross boxes. The most popular quantity is 5 gross box. Please specify when ordering; if not we will ship boxes of 5 gross.



Soft shell



Aluminum shell



Rust resistant shell

	SOFT SHELL. 5 GROSS BOX (ALSO AVAILABLE IN 1, 25 OR 50 GROSS BOX)											
Osborne No. WSHS16-5 WSHS18-5 WSHS20-5 WSHS22-5 WSHS24-5 WSHS28-5 WSHS30-5 WSHS36-5 WSHS40-5 WSHS45-5 WSHS45-5								WSHS50-5	WSHS60-5			
Size	16	18	20	22	24	28	30	36	40	45	50	60
UPC No.	76462	76472	76482	77620	77636	77642	77652	77668	77684	77700	77716	77732

ALUMINU	ALUMINUM SHELL. 5 GROSS BOX (ALSO AVAILABLE IN 1, 25 OR 50 GROSS BOX)									
Osborne No.	WSHA22-5	WSHA24-5 WSHA30-5 WSHA36-5 WSHA40-5 WSH								
Size	22	24	30	36	40	45				
UPC No.	77284	74724	77300	77316	77332	77348				

	RUST RESISTANT SHELL. 5 GROSS BOX (ALSO AVAILABLE IN 1, 25 OR 50 GROSS BOX)										
Osborne No.	WSHRR16-5	WSHRR18-5	WSHRR20-5	WSHRR22-5	WSHRR24-5	WSHRR30-5	WSHRR36-5	WSHRR40-5	WSHRR45-5	WSHRR50-5	WSHRR60-5
Size	16	18	20	22	24	30	36	40	45	50	60
UPC No.	76414	76426	76438	77492	77508	77524	77540	77556	77572	77588	77604



PRONGS & WASHERS

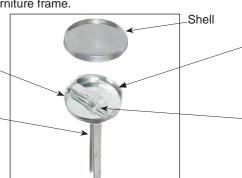
PRONGS (Clinch Buttons)

Great for high speed production. Used on headboards, bars, restaurant booths and wide range of furniture styles. Very effective for pre-tufting of covers before attachment to the furniture frame.

Round edge helps prevent holes from enlarging after application.

Wire is precision tempered. Just the right hardness to keep prongs from pulling out, yet easy for your installer to bend.

Leg is longer for ease of bending.



Staked edges are rounded to prevent material from tearing.

Prong wire is solidly staked to collet for safety and ease of installation.

	PRONGS FIVE GROSS BOX (ALSO AVAILABLE IN 1, 25 AND 50 GROSS BOX).									
Osborne No.	WPR22112-5	WPR222-5	WPR22212-5	WPR242-5	WPR24212-5	WPR30112-5	WPR302-5	WPR30212-5	WPR303-5	
Size	Size 22 24						-	30		
Lenght (inches)	1 1/2	2	2 1/2	2	2 1/2	1 1/2	2	2 1/2	3	
UPC No.	76888	76904	76920	76936	76952	76968	76984	77000	77016	
Osborne No.	WPR36112-5	WPR362-5	WPR36212-5	WPR40112-5	WPR402-5	WPR452-5				
Size		36		40		45				
Lenght (inches)	1 1/2	2	2 1/2	1 1/2	2	2				
UPC No.	77032	77048	77064	77080	77092	77104				

PRONG WASHERS

Use for extra safety in preventing prongs from pulling out. Available in metal and fibre material. 3 sizes.



Metal 1"
No. 1 Washer
Low cost. Beveled for additional strength.



Metal 1 3/8"
No. 3 Washer
Extra wide, more holding area.



Metal 15/16
No. 15 Spring Washer.
Made of precision tempered spring steel. Prong is forced through opening and locked by spring action.

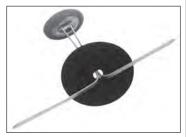


Fibre 1 3/8"
No. 5 Washer
Fibre Washer is
strong and completely
squeak proof.



Prong with metal washer

PRONG WASHERS 5 GROSS BOX (Also available in 1, 25 & 50 gross box)										
Osborne No.	WWAM1-5	WWAM138-5	WWAF138-5	WWASP15-5						
Description	Metal Washer # 1	Metal Washer # 3	Fibre Washer # 5	Spring Washer # 15						
Diameter	1"	1-3/8"	1-3/8	15/16"						
UPC No.	77948	77964	77932	78002						



Prong with fibre washer



BUTTON NAILS

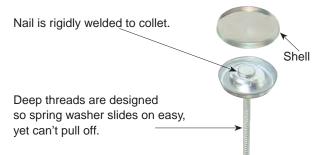
SPRING METAL WASHER



Osborne No. WWAS10

Also know as Spring Lock Washer. Locks and secures the threaded nails when these are inserted into the upholstered construction. Perfect for working near edges or corners. Packed and sold in 1, 5, 25 or 50 gross boxes.

Osborne No.	Length (inches)	Width (inches)	UPC No.
WWAS10-5	5/16	7/8	77988



THREADED NAILS (For use with Spring Washer) When anchored with a spring lock washer, the Threaded Nail is a fast, positive, alternative to prong tufting. Just insert the nail through the upholstered construction and fasten in on the back with a spring washer.



	THREADED NAILS 5 GROSS BOX (ALSO AVAILABLE IN 1, 25 & 50 GROSS BOX).										
Osborne No.				WTN2478-5	WTN3078-5	WTN30112-5	WTN302-5	WTN3634-5	WTN3678-5	WTN36112-5	WTN362-5
Size	22		24		30			3	6		
Length (inches)	7/8	1-1/2	2	7/8	7/8	1-1/2	2	3/4	7/8	1-1/2	2
UPC No.	77788 77756		77772	74730	77844	77812	77828	77892	77908	77860	77876

NO DENT ASSEMBLED NAIL (For driving into wood)



Hardened and tempered steel nail. For driving into wood. Buttons are driven through fabric and foam directly into frame. Small corrugations allow for easy driving, help prevent buttons from pulling out.

	NO DENT NAILS 5 GROSS BOX (ALSO AVAILABLE IN 1, 25 AND 50 GROSS BOX)													
Osborne No.	WND2234-5	WND2278-5	WND281-1	WND281-5	WND3034-5	WND301-5	WND30114-5	WND30112-5	WND3634-5	WND361-5	WND36114-5	WND451-5	WND6034-5	
Size	Size 22		•	2	8		•	30			36		45	60
Length (inches)	3/4	7/8	1	1	1	3/4	1	1-1/4	1-1/2	3/4	1	1-1/4	1	3/4
UPC No.	76672	76688	74677	74679	74681	76752	76704	76736	76720	76792	74682	74688	76808	76378

CONCAVE NAIL BUTTON DRIVING TOOL



Osborne No. 915

Used to hammer the nail button into the upholstered construction. Concave head to prevent the nail button from being damaged when hammered.

Length (inches)	Head diameter (inches)	Weight (oz)	UPC No.
4 1/4	1	77988	76350



DOUBLE BUTTONS

UNASSEMBLED NYLON SNAPS

(Nylon Snap Rings)



Also called Plastic Snaps Rings. Ideal for use on furniture, recreational vehicles, manufactured housing, etc. This nylon back is specially designed to snap onto a Durable Wood Screw or Durable Snap when covered. This provides a secured hold with little chance of rust or discoloration. 2 sizes available. **Sold with and without shells.**

UNASSEMBLED SNAPS - 5 GROSS BOX							
Osborne No.	WPSR30-5	WPSR30-5					
Size	30	36					
UPC No.	76868	74712					

Also available in 1, 25 or 50 gr. boxes.

PLASTIC DOMED BUTTONS



Ready to use button. Available only in button size No. 40. Made of Nylon, one piece construction. Available in: dark brown, beige and white. Super hook designed.

PLASTIC DOMED BUTTONS 5 GR. BOX								
Osborne No.	WPLDBB-5	WPLDB-5	WPLDBW-5					
Color	Beige	Dark brown	White					
UPC No.	76836	76848	76860					

Also available in 1, 25 or 50 gr. boxes.

DOUBLE BUTTONS OR JOINED PIVOTS

When a design calls for buttons on both sides of a pillow or cushion, chair backs, etc. use our Joined Pivots. It is composed of two parts: the <u>female</u> part which is the Single Pivot back and the <u>male</u> part which is the Pivot tack back.

Available in the following sizes: 22, 24, 30, 36, 40, 45, and 60. The female half is assembled with a retaining pivot spring steel lock washer which mates with the serrated pivot tack of the male half. Although easily snapped together by hand pressure, the buttons hold tight. It won't come apart.

Set consist of:

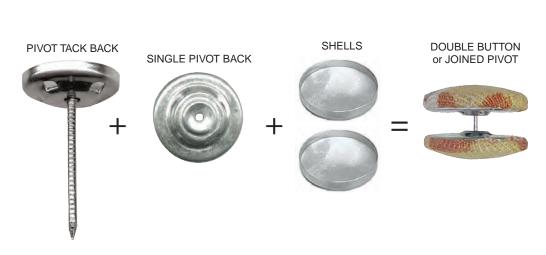
1 Gross of Pivot Back

1 Gross of Pivot Tack 2 Gross of Shells

Tack lengths available:

3/8", 1/2", 3/4" and 1.

Specify your preference when ordering.



Osborne No.		WCM2212PBPTSSSET									
Button size	22 24 30 36 40 45										
Length	1/2	1/2	1/2	1/2	1/2	1/2	1/2				
UPC No.	73214	74161	73234	73246	73256	73264	73276				

Individual components are also sold separately



NYLON SUPER HOOK

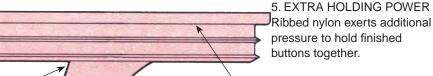
Applicable on : reversible cushions, nonreversible cushions, tight seats, chair backs, bolsters, hassocks, etc. Fast installation, low cost, perfect tufting depth every time. Knots won't come untied due to operator fatigue.

1. BUTTON SITS FLAT Tapered shank allows button to sit flat.

2. INSTALLS FASTER
Exclusive slope design guides loop into hook with one pass.
Cuts production time, cuts —costs.

3. WON'T RIDE UP
Curved double snubbers keep
loop from riding up into lock
channels.

4. NO FRAYING Smooth edges will not fray twine.



6. IT'S STRONGER Extra high impact nylon, solid one-piece, for added strength.

7. HOLDS TIGHTER
Grooved rim helps hold material
and shell tight to the collet.
Great for vinyl. Puts the stop on
pop-offs.

8. WON'T WORK LOOSE

Double lock channels further restrict loop from ever ridding up.



NYLON SUPER HOOK 5 GROSS BOX.										
Osborne No.	Osborne No. WPSH22-5 WPSH30-5 WPSH36-5 WPSH45-5									
Button size	22	30	36	45						
UPC No.	77116	77128	77144	77156						





NYLON POLY WASHER FOR SUPER HOOK

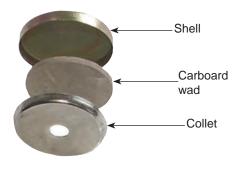


Ideal washer for super hook buttons. It has one inch diameter. Great holding power. Available in 1, 25 and 50 gross box.

POLY WASHER FOR SUPERHOOK								
Osborne No.	WWAP138-1	WWAP138-5						
Diameter	1-3/8	1-3/8						
UPC No.	74747	74748						

Also available in 25 & 50 gr. boxes.

UNASSEMBLED NAIL



INDIVIDUAL COMPONENTS ARE ALSO SOLD SEPARATELY

ADVANTAGES: Costs, less than a pre-assembled nail. You supply the nail or tack of your choice.

COVERING OPERATION: Collet (button back) is placed in die. Nail (or tack) is inserted through hole in collect. Cardboard Wad is place on top of the nail. Covering is then completed in the usual manner. Sold as combination (shells, carboard wad and collect) or individually.

	UNASSEMBLED NA	AIL COMBINATION 5 GRO	OSS BOX		
Osborne No.	WCM22COCWSS5GR	WCM30COCWSS5GR	WCM36COCWSS5GR		
Button size	22	30 36			
UPC No.	73226	73090	73226		
Osborne No.	WCM40COCWSS5GR	WCM45CO	CWSS5GR		
Button size	40	45			
UPC No.	73166	73 ⁻	180		

UPC No.

75428

75259



BUTTONS/COMBOS

75520

74074

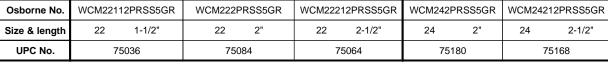
75572

74100

COMBOS

PRONG WITH SOFT SHELL 5 GROSS BOX. (ALSO AVAILABLE IN 1 GROSS BOX)







Osborne No.	WCM30112PRSS5GR		WCM302	PRSS5GR	WCM302	12PRSS5GR	WCM303	PRSS5GR	WCM361	12PRSS5GR
Size & length	30	1-1/2"	30	2"	30	2-1/2"	30	3"	36	1-1/2
UPC No.	75240		75	5292	7	75272	75	328		
01 0 140.										
or o no.										
Osborne No.	WCM36	2PRSS5GR	WCM3621	2PRSS5GR	WCM401	12PRSS5GR	WCM402	PRSS5GR	WCM45	2PRSS5GR

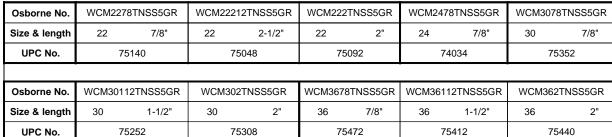


THREADED NAIL WITH SOFT SHELL 5 GROSS BOX. (ALSO AVAILABLE IN 1 GROSS BOX)

75512

75420

75228





NO DENT NAIL WITH SOFT SHELL 5 GROSS BOX. (ALSO AVAILABLE IN 1 GROSS BOX)



110 DEI	IIAIL	•••••	1 OHEL	L 3 0110	OO DOX	. (ALOO	AVAILA	DLL III I	OIXOOO	DON,	
Osborne No.	WCM2234NDSS5GR		WCM227	8NDSS5GR	WCM221	NDSS5GR	WCM3034	4NDSS5GR	WCM301N	WCM301NDSS5GR	
Size & length	22	3/4"	22	7/8"	22	1"	30	3/4"	30	1"	
UPC No.	75104		75	5132	74	1010	75	320	752	256	
Osborne No.	WCM3011	4NDSS5GR	WCM3011	2NDSS5GR	WCM363	4NDSS5GR	WCM361	NDSS5GR	WCM451N	NDSS5GR	
Button size	30	1-1/4"	30	1-1/2"	36	3/4"	36	1"	45	1"	



UPC No.

NYLON SUPER HOOK WITH SOFT SHELLS 5 GR. BOX (ALSO AVAILABLE IN 1 GROSS BOX)									
Osborne No.	WCM22SHSS5GR	WCM30SHSS5GR	WCM36SHSS5GR	WCM45SHSS5GR					
Button size	22	30	36	45					
UPC No.	75160	75396	75504	75616					

75448



NYLON SNAP RINGS SOFT SHELLS 5 GR. BOX (ALSO AVAILABLE IN 1 GROSS BOX)					
Osborne No.	WCM30PSRSS5GR	WCM36PSRSS5GR			
Button size	30	36			
UPC No.	75392	75496			

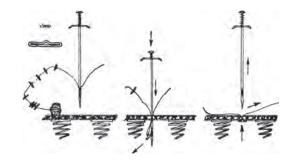
COMBOS ALSO AVAILABLE WITH ALUMINUM SHELLS AND RUST RESISTANT. SPECIFY WHEN ORDERING



TUFTING NEEDLES

TUFTING NEEDLES & CLASPS









Osborne No. 417

THE VERY BEST. Does not catch when needle is withdrawn. After threading button, end of needle is loaded with clasp. As needle reaches maximum depth, clasp is ejected. Saves time and labor. No need to remove the outside back of piece being tufted. A splendid tool to the true craft person.

Working Process:

- 1.- At the start, assemble on the thread the corresponding quantity of clasps for the required number of stitches. Insert clasp with thread in the hollow of the needle.
- 2.- Push needle (with inserted clasps and thread) through upholstery fabric, press head of needle. Clasp with thread will be ejected.
- 3.- Pull needle out and tighten thread, clasp will be anchored inside.

Needles are carded with instructions indeded.

Osborne No. 417-L

Same as our popular Osborne No. 417 but 18 inches in length and well suited for mattresses.

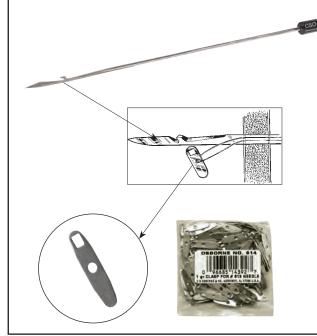
Osborne No.			UPC No.
417	417 12		64386
417-L	18	5	64388

Osborne No. 418

High quality. These clasps are used with our Osborne No. 417 & 417-L Tufting Needles. Packed and sold in boxes of 500 pcs.

Quantity per box	Weight/box (oz)	UPC No.
500	10	14388

TUFTING NEEDLE & CLASPS



Osborne No. 613

Nickel plated. Furniture button tufter comes with two dozen clasps. Osborne quality needle. Thread twine in round hole of clasp, hook square hole on needle and push then withdraw needle. Directions included.

Overall length (inches)			UPC No.
12	10	2	64390

Osborne No. 614

High quality steel. These clasps are used with our Osborne No. 613 Tufting Needle. Packed and sold in bags of 144 pcs.

Quantity per	Weight/box	UPC
bag	(oz)	No.
144	3	



TUFTING NEEDLES

MATTRESS BUTTON TUFTER



Osborne No. 414

Nickel plated. Thread button on cord, cut to length. Push needle through mattress until cord ends come through. Pull out needle. Repeat on all buttons. Then turn over mattress and tie. 2 lengths are available.

Osborne No.	Overall legnth (inches)	Gauge	Weight ea. (oz)	UPC No.
414-12	12	11	1	64372
414-14	14	11	1	64374

LOOP NEEDLE



Osborne No. 615

Loop needle with a 1/2" slot to hold pre-tied loops. Also used for hand tufting with pretied nylon loops. Available in 11" and 17". Please specify length when ordering.

Osborne No.	Overall length (inches)	Slot (inches)	Weight (oz)	UPC No.
615-11	11	1/2	2	14394
615-17	11	1/2	3	14396

"T" HANDLE TUFTING TOOL

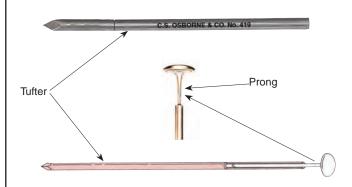


Osborne No. 408

High quality Osborne tufting tool. Made of hardened steel with rubber handle. Used for pulling loops through or up.

Overall length (inches)	Weight (oz)	UPC No.
10 1/2	3	64342

PRONG BUTTON TUFTER



Prong is inserted into hollow end of needle. Needle is pushed through construction and withdrawn, leaving prong extended.

Osborne No. 419

The Osborne No. 419 Prong Button Tufter accepts any length of prong 22 to 45 size of button. Tool is withdrawn after piercing fabric leaving the prongs extended through the fabric. This keeps the prongs from spreading while being put through the padding.

Overall length (inches)	Weight (oz)	UPC No.
5 1/2	2	64398



MONOFILAMENT THREAD



Osborne No. 4705

A clear nylon thread. Blends in with fabric being sewn and is very strong. 3 sizes available.

No. 18 very light thread is for bar tacking, quilting, etc.

No. 40 is for general upholstery work, canvas, etc.

No. 52 extra heavy duty thread for heavy fabric, canvas, etc.

Pack and sold in individual canisters.

Osborne No.	Gauge	Breaking strength (lbs.)	Approximate yards per roll	Weight per canister (lbs)	UPC No.
4705-18	39	1-1/2	23,900	4	78336
4705-40	33	3-1/2	10,600	6	78340
4705-52	32	7-1/2	8,600	8	78344

NYLON TUFTING TWINE



Osborne No. 4700

Made of superior quality white nylon. This twine has high tensile strength required for holding buttons in place. Available in 1/2 or 2 lbs. rolls.

Osborne No.	Description	Gauge	Yards per tube	UPC No.
4700-T1/2	1/2 lb. tube	9	350	78308
4700-T2	2 lb. tube	9	1400	78312

UPHOLSTERER'S REGULATOR - With Eye



Osborne No. 306-1/2

High quality steel. Available in 3 thickness and variety of lengths. Packed and sold by dozen only.

Extra light			Light			Heavy		
Size No.	Gauge	UPC No.	Size No.	Gauge	UPC No.	Size No.	Gauge	UPC No.
6	10	16052	6	9	16032	6	6	16042
8	10	16054	8	9	16034	8	5	16044
10	10	16056	10	8	16036	10	5	16046
			12	7	16038	12	5	16048

UPHOLSTERER'S REGULATOR - With Plastic Handle



High quality steel. Plastic handle. Available in 4 sizes.

Size No.	Overall length (inches)	Gauge	Weight each (oz)	UPC No.
6	6	10	1	66062
8	8	10	1	66064
10	10	10	2	66066
12	12	10	2	66068

UPHOLSTERER'S REGULATORS



No. 528

C.S. DSBORNE & CO. No. 528

Osborne No. 527 & 528

Extra sturdy construction to last years and years .High quality steel. Hex stock handle. The only difference is that one has a flattened round head and the other a flattened diamond head.

Osborne No.	Hex stock (inches)	Overall (inches)	Type of head	Weight (oz)	UPC No.
527	3/8	9	Round	3	66070
528	3/8	9	Diamond	3	66072



DIES FOR W-1 & W-3

GROMMET DIES & HOLE CUTTER FOR W-1 & W-3

3 pc. set. These grommet dies work with our W-1 Hand Press or W-3 Pneumatic machines. Dies available for PLAIN or SPUR grommets from 3/16" up to 2". Sold in sets with hole cutter. Instructions enclosed.

	2 PC. DIES & HOLE CUTTER FOR GROMMETS WITH PLAIN WASHERS										
Osborne No.	WDIGRC00	WDIGRC0	WDIGRC1	WDIGRC2	WDIGRC3	WDIGRC4	WDIGRC5	WDIGRC6	WDIGRC12	WDIGRC15	
Size	00	0	1	2	3	4	5	6	12	15	
Hole (inches)	3/16	1/4	9/32	3/8	7/16	1/2	5/8	13/16	1-9/16	2	
UPC No.	75850	75854	75858	75861	75869	75873	75877	75883	75881	75889	







2 PC. DIES &	HOLE CUTTER	FOR GROMME	TS WITH SPU	R WASHERS
Osborne No.	WDISGRC0	WDISGRC1	WDISGRC2	WDISGRC3
Size	0	2	3	
Hole (inches)	1/4	5/16	3/8	7/16
UPC No.	UPC No. 75831		75837	75839
Osborne No.	WDISGRC4	WDISGRC5	WDIGRC10	
Size	4	5	10	
Hole (inches)	Hole (inches) 9/16		1-1/2	
UPC No.	75841	75843	75885	



Our Osborne No. W-1 Hand Press Machine also sets SNAPS & VENTILATORS.





SNAP DIES FOR W-1 & W-3

4 pc. set. These dies are used for setting four piece snaps size 20 (baby 1/2") or size 24 (standard 5/8"). These dies work with our W-1 Hand Press or W-3 Pneumatic machines. Full instructions enclosed.

Osborne No.	Description	UPC No.
WDISN201	4 pc. dies for standard snaps 1/2"	76278
WDISN41	4 pc. dies for standard snaps 5/8"	76284

SELF PIERCING GROMMET DIES FOR W-1 & W-3

2 pcs. set. No cutter needed. Blued finish to help prevent corrosion. Top die retains grommet from falling when been set. 4 sizes available.

VENTILATOR DIES & HOLE CUTTER FOR W-1 & W-3 3 pc. set. Precision machined. High quality steel. Set composed of 2 pc. die and hole cutter. Sets 3/4" of 1" vents. These dies work with our W-1 Hand Press or W-3 Pneumatic machines.

Description

Die & hole cutter for 3/4" ventilator

Die & hole cutter for 1" ventilator



Osborne No.	Description	UPC No.
WDISP0	Self piercing setting die set for 1/4" grommet	75862
WDISP1	Self piercing setting die set for 5/16" grommet	75863
WDISP2	Self piercing setting die set for 3/8" grommet	75864
WDISP3	Self piercing setting die set for 7/16" grommet	75865

CNC Machined. 2 pcs. set used with our Hand Press W-1 to install Jeans Rivets. Full instructions provided.

JEAN RIVET DIES





Osborne No. WDIRI21









UPC No.

76300

76292

Full instructions provided.

Osborne No.

WDIVC3/4

WDIVC1



GROMMET DIES

Osborne grommet inserting dies and grommet hole cutters are numbered to correspond with standard size grommets. The dies are guaranteed to set the proper size and style Osborne grommets. Grommet dies and cutters should be used with an Osborne rawhide hammer or wooden mallet, not with a steel hammer. We recommend our No. 395 rawhide hammers for this purpose.

PLAIN GROMMET INSERTING DIE





Male sits flat on base

Osborne No. 216

Sets plain rim grommets and washers. Sizes 00 thru 5 are CNC machined from high grade tool steel, while sizes 6 & up are a malleable iron casting. Properly machined and hardened. The finest industrial grommet dies made. For best results use only Osborne grommets and washers G1, B1, N1 & SS1 with corresponding sizes.

Size No.	Weight (lbs)	t each (oz)	UPC No.	Size No.	Weigh (lbs)	t each (oz)	UPC No.
00	1	6	13212	5	2	10	13224
0	1	6	13214	6	3	15	13226
1	1	7	13216	8	3	16	13230
2	1	7	13218	10	3	10	13232
3	1	9	13220	11	4	15	13234
4	2	8	13222	15	5	15	13236

SPUR GROMMET INSERTING DIE





Male sits higher on base. This gap prevents teeth on spur grommets from getting crushed when set.

Osborne No. 217

Sets **rolled rim grommets & spur washers**. Sizes 0 thru 5 CNC machined from high grade tool steel, while sizes 6 & up are a malleable iron casting. Properly machined and hardened. The finest industrial grommet dies made. For best results use only Osborne grommets and washers G2, N2 & B2 with corresponding sizes.

Size No.	Weigh	t each (oz)	UPC No.	Size No.	Weigh (lbs)	t each (oz)	UPC No.
0	1	6	13244	5	2	10	13254
1	1	7	13246	6	3	15	13256
2	1	7	13248	7	4	6	13258
3	1	9	13250	8	5	8	13260
4	2	8	13252	10	7	8	13262

STAINLESS STEEL GROMMET INSERTING DIE



Osborne No. 215

Sets plain rim stainless grommets and washers series No. SS. Sizes 00 thru 4 are CNC machined from special steel designed for strong stainless grommets.

Size No.	Weight each (lbs) (oz)		UPC No.	Size No.	Weigh (lbs)		UPC No.
00	1	6	13200	2	1	7	13206
0	1	6	13202	3	1	9	13208
1	1	7	13204	4	1	9	13210

GROMMET HOLE CUTTER



3/8" 9/32" 1/4" 3/16" Use with corresponding sizes of grommets and setting dies. Drop forged, hardened and polished edge. Inside tapered for easy clearance. Kit also available with popular sizes No. K-500.

Osborne No. 500 & K-500

Size No.	00A	0A	1A	2A	3A	4A	5A	6A	7A	8A
Hole size (in)	3/16	1/4	9/32	3/8	7/16	1/2	5/8	3/4	7/8	1
Weight ea. (oz)	2	2	3	3	6	6	9	9	12	13
UPC No.	51610	51612	51614	51616	51618	51620	51622	51624	51626	51628



GROMMETS

For best results in setting our plain rim grommets and washers, use an Osborne No. 500 hole punch and an Osborne No. 216 setting die with corresponding sizes. Also can be set using W-1 & W-3 Machines. Sizes 00 to 6 are packed in 1 gross boxes.

PLAIN RIM GROMMETS AND WASHERS

Outside

diameter

Osborne No. G1 & N1 & B1

Sizes 00 to 6 available in BRASS, NICKEL & DULL BLACK finish. Material is brass. 144 pcs. per box.

Osborne No. SS

STAINLESS STEEL. Sizes 00 to 4 available. 144 pcs. per box.







G1 - BRASS

LUF

B1 - DULL BLACK

SS - STAINLESS STEEL

Size No.	Diameter of hole when set (inches)	Outside diameter (inches)	Length under flange (inches)	Weigh (lbs)	nt/box (oz)	BRASS UPC No.	NICKEL UPC No.	BLACK UPC No.	STAINLESS UPC No.
00	3/16	0.460	0.135	-	2	13012	13112	71884	72880
0	1/4	0.546	0.175	-	5	13014	13114	71882	72882
1	9/32	0.700	0.185	-	8	13016	13116	71886	72884
2	3/8	0.835	0.215	-	12	13018	13118	71888	72886
3	7/16	0.955	0.295	1	2	13020	13120	71890	72888
4	1/2	1.062	0.374	1	8	13022	13122	71892	72890
5	5/8	1.205	0.330	1	12	13024	13124	71894	N/A
6	13/16	1.828	0.232	6	-	13026	13126	71896	N/A

For best results in setting our ROLLED rim grommets and SPUR washers, use an Osborne No. 500 hole punch and an Osborne No. 217 setting die with corresponding sizes. Also can be set using W-1 & W-3 Machines. Sizes 00 to 6 are packed in 1 gross boxes.

ROLLED RIM GROMMETS AND SPUR WASHERS

Osborne No. G2, N2 & B2

Sizes 0 to 8 available in BRASS, NICKEL and DULL BLACK finish. Material is brass. 144 pcs. per box.



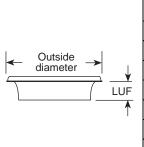




G2 - BRASS

N2 - NICKEL

B2 - DULL BLACK



Size No.	Diameter of hole when set (inches)	Outside diameter (inches)	Length under flange (inches)	Weigl (lbs)	ht/box (oz)	BRASS UPC No.	NICKEL UPC No.	BLACK UPC No.
0	9/32	0.645	0.175	-	13	13044	13144	13344
1	13/32	0.790	0.205	1	2	13046	13146	13346
2	7/16	0.890	0.215	1	10	13048	13148	13348
3	15/32	0.970	0.255	2	4	13050	13150	13350
4	9/16	1.120	0.320	2	4	13052	13152	13352
5	5/8	1.270	0.380	3	8	13054	13154	N/A
6	3/4	1.505	0.420	5	10	13056	13156	N/A
7	29/32	1.725	0.446	5	10	13058	13158	N/A
8	1 3/32	1.910	0.465	8	2	13060	13160	N/A



GROMMETS

SELF PIERCING GROMMETS & WASHERS

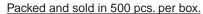


Osborne No. G3 & N3

Made of heavier gauge brass compared to traditional sheet metal grommets.

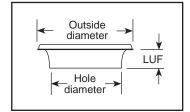
Pierce and set in a single action. No need to prepunch the hole. These grommets are install only using our Hand Press Machine Osborne No. W-1 or our W-3 Pneumatic Machine using the appropriated dies listed on page 53.

Available in 4 sizes with BRASS or NICKEL finish.



Osborne No.	Finish	Hole Diameter (in)	Outside Diameter (in)	L.U.F. (in)	UPC No.
G3-0	Brass	1/4	0.550	0.165	13064
G3-1	Brass	5/16	0.630	0.200	13066
G3-2	Brass	3/8	0.750	0.320	13068
G3-3	Brass	7/16	0.970	0.185	13070
N3-0	Nickel	1/4	0.550	0.165	13164
N3-1	Nickel	5/16	0.630	0.200	13166
N3-2	Nickel	3/8	0.750	0.320	13168
N3-3	Nickel	7/16	0.970	0.185	13170





OVERSIZED GROMMETS



* G2-10 & N2-10 are spur LUF = Length under flange These **LARGE GROMMETS** are installed with our Osborne No. W-1 Hand Press Machine or W-3 Pneumatic Machine using their $correspondent\,grommet\,dies.\,Available\,in\,3\,sizes.\,Packed\,and\,sold\,in$ boxes of 20 sets. Size 10 is SPUR, 12 & 15 are PLAIN. Mostly used on draperies. Size 12 & 15 also available in black and antique color.

Osborne No.	Finish	Whole diameter (inches)	Outside diameter (inches)	LUF (inches)	Weight/box (lbs) (oz)	UPC No.
G2-10	* BRASS	1-1/2	2.36	0.355	1 - 3	13062
N2-10	* NICKEL	1-1/2	2.30	0.355	1 - 3	13162
A1-12	ANTIQUE					71878
B1-12	BLACK	1-9/16	2.453	0.360	1 - 5	71880
G1-12	BRASS				1 - 5	71874
N1-12	NICKEL					71876
A1-15	ANTIQUE					71879
B1-15	BLACK	2	2.425	0.420	1 - 6	71881
G1-15	BRASS	2	3.135	0.420	1 - 6	71872
N1-15	NICKEL					71877

MIDGET GROMMET DIE



Osborne No. 235

For setting plain rim washers and grommets. For home use or hobbyist.

Size No.	Weight ea. lbs.	UPC No.	Size No.	Weight ea. lbs.	UPC No.
00	1	13272	3	1 1/4	13280
0	1	13274	4	1 1/4	13284
1	1	13276	5	1 3/4	13286
2	1 1/4	13278	6	1 3/4	13288



GROMMET KITS

SET-IT-YOURSELF GROMMET KITS



Osborne No. K234 (With <u>brass</u> plain grommets)

Hang up display card is packed in an easy to use DISPLAY BOX. Complete instructions on back of card. Kit includes: one wood block, one hole cutter, one setting die and brass grommets and plain washers. Available in 6 sizes listed below. Card measures 6-7/8" x 9-3/4".

Osborne No. K231 (With <u>nickel</u> plain grommets)

Similar to our Osborne No.K234 series but with nickel finish grommets and plain washers. Cards measures 6-7/8" x 9-3/4".

Osborne No. K233 (With <u>dull black</u> plain grommets)

Similar to our Osborne No.K234 series but with dull black grommets and plain washers. Cards measures 6-7/8" x 9-3/4".

Size No.	Hole size (inches)	Grommets per card	Weight ea. (oz.)	K231 UPC No.	K233 UPC No.	K234 UPC No.
00	3/16	4 dozen	14	13306	13306	13318
0	1/4	4 dozen	14	13308	13308	13320
1	9/32	4 dozen	15	13310	13310	13322
2	3/8	2 dozen	17	13312	13312	13324
3	7/16	2 dozen	18	13314	13314	13326
4	1/2	2 dozen	19	13316	13316	13328

GROMMET PRESS - Portable Grommets & Snaps Setter

Osborne No. W-50

Made of light weight aluminum construction. Easy to use and carry. Sets snaps, grommets. No need for table or hammer to set. Screw action. It works with self piercing grommet dies, regular dies and snaps dies and also sets ventilators and rapid rivets which dies are sold separately. (not included). It can set up to size # 4 grommets with ease.

Overall height (inches)	Distance A (inches)	Wei	ight (oz.)	UPC No.
11	2-1/2	2	8	76286













VentilatorDies





GROMMET KITS

HOME GROMMET KITS



Osborne No. K235

A complete and affordable kit for consumer use. Each kit consists of a No. 235 grommet die, a No. 245 cutting punch, **brass** plain rim grommets and washers, a small cutting board and complete instructions. Sizes 5 and 6 have 18 grommets.

Osborne No. K232

Same as the K235 series but with **plain rim nickel finish** grommets. Same sizes and packaging.

Size No.	Hole size (inches)	Grommets per card	Weight ea. (oz.)	K235 UPC No.	K232 UPC No.
00	3/16	3 dozen	14	13293	13264
0	1/4	3 dozen	14	13294	13263
1	9/32	3 dozen	15	13296	13265
2	3/8	3 dozen	17	13298	13266
3	7/16	3 dozen	18	13300	13267
4	1/2	3 dozen	19	13302	13268
5	5/8	18 ea.	22	13304	13270
6	13/16	18 ea.	24	13305	13271











GROMMET KITS





Refills also available
Osborne No. G1S, N1S,
& B1S

Osborne No. K257-00

Kit includes Osborne No. 257-00 Grommet Setting Plier, No. 245 Hole Punch and one gross of grommets No. G1-00. This kit sets 3/16" hole diameter grommets. Carded for display purposes.

Overall length (inches)	Card (inches)	Weight (oz.)	UPC No.
8	11 x 4	12	13292

Osborne No. K257N-00

This grommet kit is similar to Osborne No. K257-00 but with <u>nickel</u> finish grommets. Also carded for display purposes. UPC No. 13295.

GROMMETS REFILLS



Osborne No. G1S, N1S, B1S & SS1S

Plain rim grommets refills for our Grommet Kits Osborne No. K235 & K232. Available in **BRASS** finish Osborne No. G1S, **NICKEL** Osborne No. N1S, **DULL BLACK** Osborne No. B1S. and **STAINLESS STEEL** Osborne No. SS1S. Packaged in hang up display bags.

Size No.	Grommets per bag	G1S UPC No.	N1S UPC No.	B1S UPC No.	SS1S UPC No.
00	24	12998	13005	71862	81860
0	24	13000	13032	71860	81862
1	24	13001	13006	71864	81864
2	24	13002	13007	71866	81866
3	24	13003	13008	71868	81878
4	24	13004	13009	71870	81870



SNAP SETTERS

SNAP-FASTENER KIT



Osborne No. K230-20 & K230-24

An easy to use hand snap set. Snaps are nickel plated brass. Available in two sizes: # 20 baby snaps 1/2" or # 24 standard 5/8" snaps Kit includes 25 complete snaps, flaring tool, two dies (concave and stud) a bracket and instructions.

Osborne No.	Description	Weight ea. (oz.)	UPC No.
K230-20	# 20 Snap set kit	3	14231
K230-24	# 24 Snap set kit	3	14228

SNAP-FASTENER KIT



Osborne No. 230-SET 20 & 230-SET 24

3 pc. setter only. No snaps are included. Available for line # 20 (1/2" baby snaps) and line # 24 (standard 5/8" snaps).

Osborne No.	Description	Weight ea. (oz.)	UPC No.
230-SET 20	# 20 snap setter only	2	14234
230-SET 24	# 24 snap setter only	2	14236

SNAP-FASTENER KIT



Osborne No. K229-20 (Baby Snaps) Osborne No. K229-24 (Standard Snaps)

Includes parts to complete six 1/2" baby snaps or 5/8" standard nickel plated brass snaps along with flaring tool and die. Instructions printed on back of hang up card $4\ 3/4$ " x $5\ 3/4$ ".

Osborne No.	Snap diameter (inches)	Weight ea. (oz.)	UPC No.
K229-20	1/2	3	14230
K229-24	5/8	3	14232

DURABLE SNAP SETTER



Osborne No. 229

Osborne No. 229-20 - Setting die for #20 Baby Dot snaps. **Osborne No. 229-24** - Setting die for #24 Standard snaps. Comes with flaring tool, a double-sided die and instructions.

Osborne No.	Snap diameter (inches)	Weight (oz.)	UPC No.
229-20	1/2	3	17282
229-24	5/8	3	17284



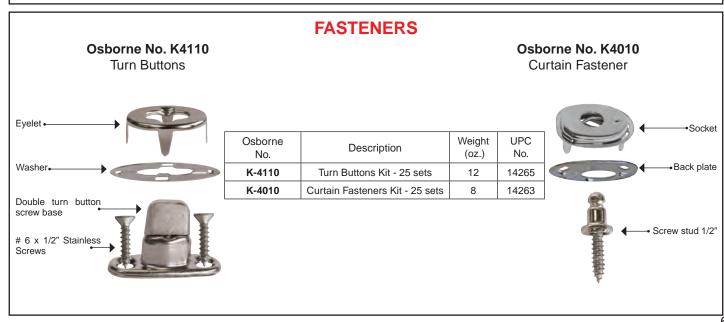
CUTTERS

CUTTERS

Time-saving tools designed for Manufacturers and Fabricators of marine covers, auto tops, awnings, canvas products, cockpit covers and industrial fabrics. Vinyl handles to add comfort. Yellow zinc plated frame.



PLIER-ACTION HOLE CUTTERS PUNCH MATERIAL WHEN SETTING TURN BUTTONS AND CURTAIN FASTENERS





MARINE CANVAS



Osborne No. 4020

CNC machined from high carboon steel. Sharpen cutters. Similar to our popular No. 4000 Cutter but used with a hammer. Blued finish to prevent any corrosion. Used for curtains fasteners.

Overall (inches)	Weight (oz.)	UPC No.
4 1/2	12	79010



Osborne No. 4120

CNC machined from high carboon steel. Sharpen cutters. Similar to our popular No. 4100 Cutter but used with a hammer. Blued finish to prevent any corrosion. Used for turn buttons.

Overall (inches)	Weight (oz.)	UPC No.
4 1/2	12	79002

FIT RIGHT COVER KIT





Plastic Gap



Unsnapping Tool

Osborne No. K4500

Kit includes: 50 socket pins, 25 plastic gap, 1 unsnapping tool. Individual parts also sold separately.

Osborne No.	K-4500	4500-SP	4500-PC	4500-UT
Descripton	Kit	Socket Pin	Plastic Gap	Tool
Weight (oz)	5	3	3	2
Pcs/box	1	50	50	6
UPC No.	79014	79016	79018	79020



Osborne No. 4030

Nickel plated. Fluted amber cellulose acetate handle to keep from rolling. Used to install 3/8"hex screw studs.

Overall (inches)	Weight (oz.)	UPC No.
6 1/2	4	79012



Osborne No. 4130

Nickel plated. Fluted amber cellulose acetate handle to keep from rolling. Used to install turn button screws.

Overall (inches)	Weight (oz.)	UPC No.
6 1/2	3	79006



Osborne No. 4150

Fluted amber cellulose acetate handle to keep from rolling. Concave end. Used to fold the legs of eyelets, prongs, studs and sockets.

Overall (inches)	Weight (oz.)	UPC No.
6	3	79008

PRONG FOLDING TOOL



Osborne No. 4140

Sharp points. Carbon steel hardened and tempered. Cuts slits for prong studs for both fasteneres. Blued finish to prevent any corrosion.

Overall (inches)	Weight (oz.)	UPC No.
3 1/2	4	79004



SNAPS FASTENERS

1/4" post height. Also available ◆ in 3/8".









1/4" post height. Also available in 3/8".

MATERIAL	TERIAL FINISHES						
Brass & Steel	Nickel plated Enamel black Shiny brass Cop		Copper black	Antique			
Stainless Steel Stainless							
SIZES	# 20 (BABY SNAPS 1/2") & # 24 (STANDARD SNAPS 5/8")						
PACKAGED	100 pcs per box = C or 1,000 pcs. per box = M						

SOLD PER SETS OR BY INDIVIDUAL **PARTS**

SETS (COMPLETE 4 PARTS)								
OSBORNE No.	Size	Material	Finish	Pcs.	UPC No.			
K1708-11-C		STAINLESS	STAINLESS	100	14196			
K1708-11-M		STEEL	STEEL	1,000	14198			
K2708-11-C			NICKEL	100	14200			
K2708-11-M				PLATED	1,000	14202		
K2713-16-C		DDAGG	COPPER	100	14204			
K2713-16-M		BRASS	BLACK	1,000	14206			
K2717-20-C			SHINY	100	14208			
K2717-20-M			BRASS	1,000	14210			
K3708-11-C	20		NICKEL	100	14212			
K3708-11-M			PLATED	1,000	14214			
K3713-16-C			COPPER	100	14216			
K3713-16-M		07551	BLACK	1,000	14218			
K3717-20-C		STEEL	SHINY	100	14220			
K3717-20-M			BRASS	1,000	14222			
K3721-24-C		ANTIQUE	ANTIQUE	100	14256			
K3721-24-M			ANTIQUE	1,000	14258			
K4708-11-C		NICKEL	100	14235				
K4708-11-M			PLATED	1,000	14237			
K4908-11-C			NICKEL PLATED	100	14243			
K4908-11-M		BRASS	XL Cap & Eyelet	1,000	14246			
K4713-16-C		2.0.00	COPPER	100	14238			
K4713-16-M			BLACK	1,000	14239			
K4717-20-C			SHINY	100	14240			
K4717-20-M			BRASS	1,000	14241			
K4721-24-C	24	STEEL	ANTIQUE	100	14252			
K4721-24-M		SIEEL	ANTIQUE	1,000	14254			
K5708-11-C			NICKEL	100	14245			
K5708-11-M			PLATED	1,000	14247			
K5713-16-C		0.755	COPPER	100	14248			
K5713-16-M		STEEL	BLACK	1,000	14249			
K5717-20-C			SHINY	100	14250			
K5717-20-M			BRASS	1,000	14251			
K6708-11-C		STAINLESS	STAINLESS	100	14260			
K6708-11-M	1	STEEL	STEEL	1,000	14262			

INDIVIDUAL PARTS OSBORNE Size Part Material Finish Pcs. UPC

No.	Size	Part	waterial	FIIIISN	FCS.	No.
1708-C		Evolet	ş	ş	100	67286
1708-M		Eyelet	Ă	Ą	1,000	67288
1709-C	20	6.7	Ņ	Ņ	100	67290
1709-M		Cap	STA-NLESS STEEL	STA-NLESS STEEL	1,000	67292
1710-C	20		S	S	100	67294
1710-M	İ	Socket	ş	ş	1,000	67296
1711-C	İ		Ė	Ė	100	67298
1711-M	İ	Stud	Ē	Ē	1,000	67300
2708-C					100	40002
2708-M	1	Eyelet		N	1,000	40004
2709-C		_		C K	100	40008
2709-M		Cap	B R A S S	E L	1,000	40010
2710-C	20		A S	Р	100	40014
2710-M	İ	Socket	S	L	1,000	40016
2711-C				NICKEL PLATED	100	40020
2711-M		Stud		D	1,000	40022
2713-C					100	40026
2713-M	20	Eyelet		COPPER BLACK	1,000	40028
2714-C			BRASS	P P	100	40032
2714-M		Cap		E R	1,000	40034
2715-C				В	100	40038
2715-M		Socket S	L A	1,000	40040	
2716-C	İ		C K	100	40044	
2716-M		Stud			1,000	40046
2717-C					100	40050
2717-M	İ	Eyelet	s	1,000	40052	
2718-C	İ		+	SI-ZY BR4SS	100	40056
2718-M	İ	Cap	B R		1,000	40058
2719-C	20		B R A S S		100	40062
2719-M	İ	Socket	S		1,000	40064
2720-C	İ			S S	100	40068
2720-M	İ	Stud			1,000	40070
2721-C					100	50000
2721-M	İ	Eyelet			1,000	50002
2722-C	İ			А	100	50004
2722-M	İ	Cap	B R	ANT I QUE	1,000	50006
2723-C	20		B R A S S	Q Q	100	50008
2723-M	i	Socket	S	Ŭ E	1,000	50010
2724-C	İ				100	50012
2724-M		Stud			1,000	50014
3708-C					100	40074
3708-M	İ	Eyelet		N I	1,000	40076
3709-C	1			C K	100	40080
3709-M	20	Cap	S T	E L	1,000	40082
3710-C			S T E L	Р	100	40086
3710 U	ł	Socket	Ĺ	L A	1,000	40088
3710-M	ł			NICKEL PLATED	100	40092
3711-C 3711-M	ł	Stud		D	1,000	40092
37 1 1-IVI					1,000	70034



SNAP FASTENERS

OSBORNE No.	Size	Part	Material	Finish	Pcs.	UPC No.
3713-C		Eyelet			100	40098
3713-M		Eyelet		CO	1,000	40100
3714-C		Con	s	COPPER	100	40104
3714-M	20	Cap	S T E E L	E R	1,000	40106
3715-C	20	Caaliat	E L		100	40110
3715-M		Socket		B L A C K	1,000	40112
3716-C	1	011		C K	100	40116
3716-M	1	Stud			1,000	40118
3717-C					100	40122
3717-M	1	Eyelet		S	1,000	40124
3718-C	ĺ	_	9	S H I N Y	100	40128
3718-M	l	Сар	S T E E L	Ÿ	1,000	40130
3719-C	20		Ē	B	100	40134
3719-M		Socket	_	B R A S S	1,000	40136
3720-C				š	100	40140
3720-M	1	Stud			1,000	40142
4708-C					100	78368
4708-M	24	Eyelet		N	1,000	78372
4709-C				Ċ	100	78380
4709-M		Сар	B R	NICKEL	1,000	78384
4710-C			B R A S S	P L A T E D	100	78392
4710-M		Socket	S		1,000	78396
4711-C					100	78356
4711-M		Stud			1,000	78360
4713-C				СОРРЕК	100	78428
4713-M	ł	Eyelet			1,000	78432
4714-C	ł				100	40152
4714-M	ł	Сар	B R	E R	1,000	40154
4715-C	24		B R A S S		100	40158
4715-M		Socket	š	Ĺ	1,000	40159
4716-C	ł			B L A C K	100	40162
4716-M	ł	Stud			1,000	40164
4717-C	\vdash				100	40168
4717-C	1	Eyelet		S H		40168
	l			- N Y	1,000	-
4718-C	1	Сар	В	Ÿ	100	40174
4718-M	24		B R A S S	B R	1,000	40176
4719-C	1	Socket	Š	B R A S S	100	40180
4719-M	1			š	1,000	40182
4720-C	-	Stud			100	40186
4720-M					1,000	40188
47221-C		Eyelet		Α	100	40268
4721-M	-		s	N	1,000	40270
4722-C	24	Сар	т	т	100	40272
4722-M			E	- 1	1,000	40274
4723-C		Socket	E	Q	100	40276
4723-M			L	U	1,000	40278
4724-C		Stud		E	100	40280
4724-M					1,000	40282

OSBORNE No.	Size	Part	Material	Finish	Pcs.	UPC No.
4725-C		Eyelet			100	50016
4725-M		Lycici			1,000	50018
4726-C		Cap	В	A	100	50020
4726-M	24	Оцр	R	A N T I Q U E	1,000	50022
4727-C		Socket	R A S S	Q	100	50024
4727-M				Ē	1,000	50026
4728-C		Stud			100	50028
4728-M					1,000	50030
4908-C		Eyelet XI	В	N I	100	40198
4908-M	24	XL 3/8"	R	NICKEL	1,000	40200
4909-C	24	Cap	B R A S S	E L	100	40204
4909-M		XĽ 3/8"		P.	1,000	40206
5708-C		Fuelet			100	78584
5708-M		Eyelet		N	1,000	78588
5709-C	Cap S T E E L	Con		N I C K E L	100	78596
5709-M		Сар	Ţ	Ē	1,000	75600
5710-C		P	100	78608		
5710-M		Socket	-	P L A T E	1,000	78612
5711-C		4.14		Ė	100	78620
5711-M		Sidd	3.00		1,000	78624
5713-C		Eyelet		COPPER	100	40222
5713-M		Lyelet	<u>'</u>	BLACK	1,000	40224
5714-BLK C		Сар		ENAMEL	100	40225
5714-BLK M		Сар		BLACK	1,000	40227
5714-C		Con	S T E	C	100	40228
5714-M	24	Cap	Ė	C O P E R	1,000	40230
5715-C			L	E R	100	40234
5715-M		Socket		B L A C K	1,000	40236
5716-C		4			100	40240
5716-M		Stud			1,000	40242
5717-C					100	40246
5717-M		Eyelet		S	1,000	40248
5718-C		0	_		100	40252
5718-M		Cap	S T E	N Y	1,000	40254
5719-C	24	Sooket	Ē	В	100	40258
5719-M		Socket	L	B R A S S	1,000	40260
5720-C		C+		Š	100	40264
5720-M		Stud		<u> </u>	1,000	40266
6708-C		Evolot	S	S	100	40300
6708-M		Eyelet	TA-NLESS	TAINLESS	1,000	40302
6709-C		Сар	Ņ	Ņ	100	40304
6709-M	24	Сар	E	E	1,000	40306
6710-C	-4	Socket	s	s	100	40308
6710-M		SUCKEL	S	S	1,000	40310
6711-C		Stud	S T E L	S T E L	100	40312
6711-M		Olda	Ĺ	Ĺ	1,000	40314

SCREW STUD



Osborne No.	Description	UPC No.
4712-3/8C	Br. Screw stud 3/8" pk. 100	78404
4712-3/8M	Br. Screw stud 3/8" pk. 1000	78400
4712-5/8C	Br. Screw stud 5/8: pk. 100	78416
4712-5/8M	Br. Screw stud 5/8" pk. 1000	78420
4712SS-3/8C	SS. Screw stud 3/8" pk. 100	78410
4712SS-3/8M	SS. Screw stud 3/8" pk. 1000	78416
4712SS-5/8C	SS. Screw stud 5/8: pk. 100	78412
4712SS-5/8M	SS. Screw stud 5/8" pk. 1000	78414

Used on furniture, automobiles, recreational vehicles, manufactured housing, etc. It snaps into a nylon snap ring and shell after it's fully assembled or into a socket and cap.

MATERIAL	Brass Stainless Steel			
FINISHES	Nickel plated Stainless Steel			
SIZES	3/8" long and 5/8" long.			
QUANTITY	100 pcs per box = C or 1,000 pcs. per box = M			



VENTILATORS & SHEARS

HAND VENTILATOR SETTER



Osborne No. 621-3/4

For setting 3/4" Ventilators.

1.- Punch 9/16 hole in material (Use Osborne No. 149 -9/16" punch or on Vinyl, use No. 149 7/16 punch).

Osborne No. 621-1

For setting 1" Ventilators.

- 1.- Punch 3/4 hole in material (Use Osborne No. 149 -3/4" punch or on Vinyl, Use No. 149-5/8 punch).
- 2.- Lay ventilator neck up on base, place material over ventilator, now slip ventilator ring on bow side up. A few even taps with an Osborne Rawhide Mallet No. 196 will set ventilators.

Osborne No.	Length (inches)	Width (inches)	Weight ea. (oz)	UPC No.
621 3/4	4	1	14	64402
621 1	4	1-1/2	20	64404

VENTILATORS



One-piece construction for added strength. Used as breathers for mattresses, cushions and plastic slipcovers. Ventilators are solid brass. 2 sizes are available. These can be set also using Osborne Hand Press W-1 & Pneumatic Machine W-3.

Osborne No. V-1 3/4

Brass Plain rim ventilators used with our 621-3/4. Packed one gross.

Osborne No. V-1 1

Brass Plain rim ventilators used with our 621-1. Packed one gross.

Osborne No.	Diameter of hole when set (inches)			UPC No.
V-1 3/4	9/16	1	0	14412
V-1 1	3/4	1	4	14414

VENTILATOR PUNCH





Osborne No. 622

Hardened and tempered steel. High quality. Used to punch ventilator holes illustrated in pattern.

Overall length (inches)	Hole diameter (inches)	Weight (oz)	UPC No.
5-1/4	3/32	10	02198

OSBORNE E-Z CUT LEATHER SHEARS



Osborne No. 708

At last a shear that cuts leather up to 8-oz. as easy as butter. Try them, compare them, you will be amazed. Knife-edge, ultra-sharp blades are chrome-plated, blunt points and ground at just the right angle for cutting leather. An Osborne exclusive.

Overall length (inches)	Length of cut (inches)	Point style	Weight (oz)	UPC No.
8-1/4	3	Blunt	7	60692



Osborne No. 164

Hot drop-forged and fully nickel plated with black enamel handles for durable, long-term value.

Overall length (inches)	Length of cut (inches)	Point style	Weight (oz)	UPC No.
8-1/2	3-1/2	Sharp	7	60570



SHEARS

WISS BENT TRIMMER SHEARS



Osborne No. W20 & W22N

Commonly used in cutting fabrics, upholstery, & composite materials. Precision ground blades for sharper cutting edges & longer blade life. Handle rings designed to comfortably fit users hands. SET-EASY pivot adjustment easily & securely adjust to users preference. Hot dropped forged nickel plated blades.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
W20	10 ³/ ₈	4 3/4	Sharp	12	60512
W22N	12 1/2	6	Sharp	18	60532

WISS BENT TRIMMER SHEARS



Osborne No. W20P

Similar to above shear but with red cushion grip handles that give maximum comfort. Handle rings designed to comfortably fit user hands.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
W20P	10 ³ / ₈	4 3/4	Sharp	12	60516

WISS BENT TRIMMER SHEARS



Osborne No. W20LH

Similar to our avobe Osborne No. W20 but for left handed user.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
W20LH	10 ³ / ₈	4 3/4	Sharp	12	60520

WISS UPHOLSTERY & CARPET SHEARS



Osborne No. W20W & W22W

Thick, heavy duty blades for cutting multiple layers & tough materials. Precision ground blades for sharper cutting edges & longer blade life. Handle rings designed to comfortably fit users hands. SET-EASY pivot adjustment easily & securely adjust to users preference. Hot dropped forged nickel plated blades.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
W20W	10	4 7/8	Sharp	14	60524
W22W	12	6 ¹ / ₈	Sharp	20	60536

WISS BENT TRIMMER SHEARS



Osborne No. 27N, 28N & 29N

Professional dressmaker and industrial use. Finest quality cutlery steel. Hot drop-forged nickel-plated blades. Patented SET-EASY ® pivot.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
27N	7	2 3/4	Sharp	4	60552
28N	8	3 3/8	Sharp	6	60562
29N	9	4	Sharp	8	60582



SHEARS

WISS BENT TRIMMER SHEARS



Osborne No. W1225 & W1226

Ideal for cutting carpet, synthetic fibers & composite materials. One blade ground to knife edge for faster, cleaner cutting. Precision ground blades for sharper cutting edges & longer blade life. Handle rings designed to comfortably fit users hands. SET-EASY pivot adjustment easily and securely adjust to users preference. Hot dropped forged nickel plated blades.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
W1225	10 ³ / ₈	5	Sharp	14	60542
W1226	12 1/2	6	Sharp	20	60544

WISS STRAIGHT TRIMMER SHEARS



Osborne No. 38N & W30

For cutting various fabrics & upholstery. Precision ground blades for sharper cutting edges & longer blade life. Handle rings designed to comfortably fit users hands. SET-EASY pivot adjustment easily & securely adjust to users preference. Hot dropped forged nickel plated blades.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
38N	8 1/4	3 ⁵ / ₈	Sharp	5	60612
W30	10 ³ / ₈	5	Sharp	12	60592



Osborne No. 1DSN

Made from carbon steel. Nickel-plated blades and handle. Hot drop-forged commercial. Adjustable nut.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
1DSN	8 1/8	2 3/4	Sharp	7	60712



Osborne No. RS1N

Hot drop-forged solid steel. Offset black handle. Nickel-plated blades with sharp points.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
RS1N	8	2 7/8	Sharp	6	60722

WISS AUTO DUTY UTILITY SHEARS



Osborne No. 2DAN

Cuts wire used in floral designs and other similar crafts. Hot drop forged commercial nickel plated solid steel. Serrated nickel-plated blades grips cutting material. Black, curved handle designed for comfort and fatigue reduction.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
2DAN	7 3/4	2	Sharp	9	60762

WISS QUICK-CLIP SPEED CUTTERS



Osborne No. 1570B

Stainless steel blades. Positive spring action opens blades for fast cutting. Heavy duty contour designed frames. Ideal for thread cutting, seam ripping, garment finishing, flower spring, etc. Sharp points. Industrial PVC plastic handle. Replacement blades also available Osborne No. 1570-K.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
1570B	4 3/4	1	Sharp	2	10782



SHEARS

KAI SHEARS - Stainless Steel



THE BEST SHEAR YOU'LL EVER USE

Osborne No. K7250, K7280 & K7300

High carbon molybdenum. Vanadium Stainless Steel Blades.Exceptionally sharp, long lasting edge life for total cutting efficiency. Interlocking screw design optimizes superior blade tension. Perfectly balanced, light weight construction with soft ergonomic grips.

Osborne No.	Overall length (inches)	Length of cut (inches)	Weight (oz)	UPC No.
K7250	10	3 3/4	10	15602
K7280	11	4 3/4	11	15604
K7300	12	5 1/2	12	15606

3 sizes available

WISS THREAD CLIPS



Osborne No. TC1

Ideal for cutting threads, strings and ripping seams. Positive action, self opening spring provides fast, clean cutting. Hot drop-forged of fine cutlery steel. Regular edge. Sharp points. Nickel plated.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
TC1	4 3/4	1 1/8	Sharp	2	60772

WISS THREAD CLIPS



Osborne No. TC5

Quality hot drop-forged cutlery steel. Self-opening spring-action assures fast, effortless cutting. Fully nickel-plated. Blunt points.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
TC5	4 ⁵ / ₈	1	Blunt	2	60776

WISS LEATHER & BELT CUTTING SHEARS



Osborne No. W8BLT

Specially designed for cutting heavy leather or tough materials. One blade serrated to prevent slipping. Heavy construction, power leverage. Straight handles, enameled black. Polished blades.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
WBLT	8 1/2	3 3/8	Blunt	2	60708

WISS EMBROIDERY SCISSORS



Osborne No. 764

Specially designed for intricate cutting, embroidery and fine needlework. Hot drop-forged and nickel-plated. Ring handle. Double sharp points. Flat pattern. Attractive vinyl package.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
764	4 1/8	1 1/4	Sharp	2	58116

WISS STRAIGHT BLADES METAL SNIPS



Osborne No. J-7s

Used in electronic and appliance light metal cutting. Comes with polished straight blades. Black handles.

Osborne No.	Overall length (inches)	Length of cut (inches)	Weight (oz)	UPC No.
J-7S	7	1	2	52116



SHEARS

10" MUNDIAL BENT TRIMMER SHEARS



Osborne No. 498-10

Hot drop-forged and fully nickel plated with black enamel handles. Knife Edge. Stay-Set Pivot. Packed in a nice display box with picture of the shears printed on the outside.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
498-10	10	4 7/8	Sharp	14	60514

12" MUNDIAL BENT TRIMMER SHEARS



Osborne No. 498-12

Hot drop-forged and fully nickel plated with black enamel handles. Knife Edge. Stay-Set Pivot. Packed in a nice display box with picture of the shears printed on the outside.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
498-12	12	6 ¹ / ₈	Sharp	18	60534

10" MUNDIAL TRUE LEFT HAND BENT TRIMMER



Osborne No. 493-10

Hot drop-forged and fully nickel plated with black enamel handles. Knife Edge. Stay-Set Pivot. Packed in a nice display box with picture of the shears printed on the outside.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
498-10	10	4 7/8	Sharp	14	68538

8-1/2" MUNDIAL DRESSMAKER SH



Osborne No. 1860-1

Enlarged finger bows and soft-touch inserts for comfortable nonslip grip. Micro-serrated bottom blade provides maximum control in cutting even the most delicate, silky fabrics. Navy/Powder Blue cushion soft. Packed in a hang up display card.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
1860-1	8 1/2	3 ⁵ / ₈	Sharp	6	10536

9-1/2" MUNDIAL PROF. DRESSMAKER SHEARS



Osborne No. 1890-1

Enlarged finger bows and soft-touch inserts for comfortable nonslip grip. Micro-serrated bottom blade provides maximum control in cutting even the most delicate, silky fabrics. Navy/Powder Blue cushion soft. Packed in a hang up display card.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
1890-1	9 1/2	4 1/8	Sharp	8	15618

7" MUNDIAL BENT TRIMMER SHEARS



Osborne No. 270-7

Hot drop-forged and fully nickel platted with black enamel handles for durable, long-term value.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
270-7	7	5	Sharp	6	60554

8" MUNDIAL BENT TRIMMER SHEARS



Osborne No. 270-8

Similar to above but 8" long. Hot drop-forged and fully nickel platted with black enamel handles for durable, long-term value.

Osborne No.	Overall length (inches)	Length of cut (inches)	Point Style	Weight (oz)	UPC No.
270-8	8	35/8	Sharp	7	60564



HOG RING PLIERS

OPENING SPRING

HOG RING PLIER WITH VINYL HANDLES

Osborne No. 1440

9 different styles with straight or angled handles, come with opening spring, closing spring and no spring. Please specify style. Grooves are the proper depth. Made of **forged** steel. Use with Osborne hog rings.

EACH PLIER IS PACKED ON A DISPLAY CARDBOARD 11" x 4".

Osborne No.	Spring Type	Description	UPC No.
1440-A		Straight handle.	54132
1440-B	NO SPRING	Upward 135 degree bent handle.	54138
1440-C		Side bent handle.	54144

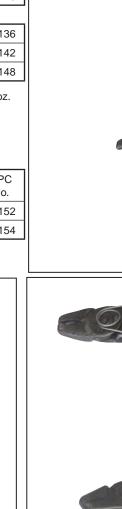
1440-AO		Straight handle.	54134
1440-BO	OPENING SPRING	Upward 135 degree bent handle.	54140
1440-CO	Or ruite	Side bent handle.	54146

1440-AC		Straight handle.	54136
1440-BC	CLOSING SPRING	Upward 135 degree bent handle.	54142
1440-CC	0.74	Side bent handle.	54148

All handles and jaws are aligned. 6-3/4" overall length. Weight each 8 oz.

REPLACEMENT PARTS

Osborne No.	Description	
1440-SO	Replacement opening spring only	54152
1440-SC	Replacement closing spring only	54154









HOG RING PLIERS

HOG RING PLIER WITH VINYL BOW HANDLES

9 different styles with opening spring, closing spring and no spring. Similar to 1440's but with **BOW** handles jointed by a RIVET or a BOLT with NUT & WASHER. Please specify style. Grooves are the proper depth. Made of **forged** steel. Use with Osborne hog rings.

Osborne No.	Handle Type	Description	UPC No.
23-M		No spring	54182
23P-M	STRAIGHT	Closing spring	54184
23S-M		Open spring	54186

23T-M	STRAIGHT	No spring	54188
23TP-M		Closing spring	54190
23TS-M		Open spring	54192

2360T-M		No spring	54206
2360TP-M	BENT	Closing spring	54207
2360TS-M		Open spring	54208

6-3/4" overall length. Weight each 9 oz.

REPLACEMENT PARTS

Osborne No.	Description	UPC No.
1440-SO	Replacement opening spring only	54152
1440-SC	Replacement closing spring only	54154

Joint held by rivet. Handles have been redesigned to fit the palm of the hand.



Tension type hog ring pliers. <u>The joint is held by a bolt, nut and tension washer;</u> this keeps the joint from freezing and helps hold the hog ring when pliers are laid down.



<u>The joint is held by a bolt, nut and tension washer;</u> this keeps the joint from freezing and helps hold the hog ring when pliers are laid down.

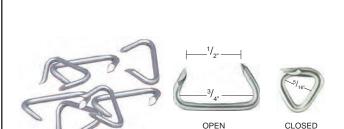
These 3 styles have upward 135 degree bent handle.





HOG RINGS

HOG RINGS - SHARP POINTS



Osborne No. 1442

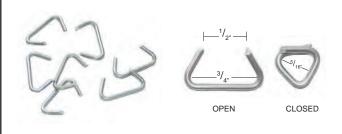
Bright finish, low carbon steel, not galvanized, polished. 14 wire gauge. Size $^{3}/_{4}$ ". Packed and sold in 5 or 25 lbs. strong cartons. To be used with our No. 1440 & No. 773-HRP Hog Rings Pliers.

Osborne No.	Package Approximate (lbs.) rings per box		UPC No.	
1442-5	5 lbs. box	2,000	14592	
1442-25	25 lbs. box	10,000	14594	

Osborne No. 1444SS-5

Same specs as Osborne No. 1442 but **Stainless Steel.** Packed and sold in 5 lbs. strong carton. UPC No. 14600.

HOG RINGS - BLUNT POINTS



Osborne No. 1443

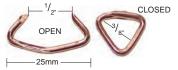
Bright finish, low carbon steel, not galvanized. 14 wire gauge. Polished 2" overall. Packed and sold in 5 or 25 lbs. strong carton. To be used with our No.1440 & No.773-HRP Hog Rings Pliers.

Osborne No.	Package (lbs.)	Approximate rings per box	UPC No.
1443-5	5 lbs. box	2,000	14596
1443-25	25 lbs. box	10,000	14598

HOG RINGS - COPPER COATED



SHARP POINTS



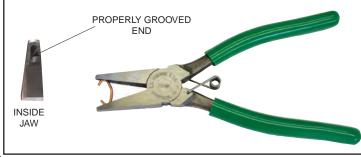
Osborne No. 773

Copper coated hog rings. 14 wire gauge. Available with sharp points or with blunt points. Packed and sold in boxes of 1,000 pcs. To be used with our Osborne No. 773-HRP Hog Ring Pliers. They can also be set with our Osborne series No. 1440 as well.

Osborne No.	Description	Distance between points	Overall length	UPC No.
773-K 25	25mm Sharp pt. rings	1/2"	2"	64799
773-KB 20	20mm Blunt pt. rings	3/8"	1-3/4"	64801
773-KS 20	25mm Sharp pt. rings	3/8"	1-3/4"	64797

BLUNT POINTS CLOSED OPEN OPEN

HOG RING PLIER



Osborne No. 773-HRP

Hardened and tempered. **Forged** steel. Vinyl handles. Closing spring loaded. Works with hog rings series 773. It can also close hog rings series 1442 & 1443 & 1444. Ideal for closing around small areas.

Length (inches)	Weight each (oz.)	UPC No.
7 1/8	8	64794



CUTTING NIPPERS

PINCERS, FLUSH CUT

CUT



Osborne No. 93

A rugged forged steel pincer for heavy cutting. Polished flush cut jaws for getting close to a flat surface.

Length (inches)	Weight ea (oz)	UPC No.
8	13	54112



Osborne No. 94

An excellent small nipper. Made of drop forged steel. Black finish, polished jaws. Bevel cut. Vinyl grips to add comfort.

Length (inches)	Weight ea (oz)	UPC No.
6-3/8	7	54122

DIAGONAL CUTTING NIPPERS



Osborne No. 91

These rugged drop forged nippers are ideal for cutting hog rings and wire. Polished head, finest industrial quality. Bevel cut. Red vinyl grips to add comfort.

Length (inches)	Jaw thickness (inches)	Weight ea. (oz)	UPC No.	
8	9/16	13	54082	

DIAGONAL CUTTING NIPPERS



Osborne No. 3377

Similar to above but shorter and lighter. These rugged drop forged nippers are ideal for cutting hog rings and wire. Polished head, finest industrial quality. Red vinyl grips to add comfort. Bevel cut.

Length (inches)	Jaw thickness	Weight	UPC
	(inches)	ea (oz)	No.
7-1/4	7/16	7	54072



TOOLS

VINYL ROOF, CARPET AND VENEER ROLLER

Osborne No. 399

Roll it on vinyl roofs, gets all the air pockets out and on interior carpeting to smooth it out. This tool can also be used for Veneer work in furniture. Available in 2 sizes. Round edge, single side design to get close to walls. Ball bearing race. Available in two handle sizes.



Osborne No.	Overall length (inches)	Weight each (lbs.)	UPC No.
399-S	9 1/2	2 1/4	14304
399-L	12	2 1/2	14302

TUCKING TOOL - RIGID

Osborne No. 747



For tucking headlining and upholstery around windows and above doors and other hard to reach places. A sturdy tough tool with a slightly curved steel blade that has finished edges and rounded corners. Comfortable hardwood riveted handle.

Osborne No.	Blade length (inches)	Overall length (inches)	Weight (oz)	UPC No.
747	2-5/8	7-1/2	4	64704

TUCKING TOOL - FLEXIBLE

Osborne No. 746

Same as above but with flexible spring steel blade. A very popular tool. Hardwood riveted handle.



Osborne No.	Blade length (inches)	Overall length (inches)	Weight (oz)	UPC No.
746	2-5/8	7-1/2	4	64702

TUCKING TOOL - PLASTIC BLADE

Osborne No. 745

Same as above but with flexible plastic blade. Hardwood riveted. handle



Osborne No.	Blade length (inches)	Overall length (inches)	Weight (oz)	UPC No.
745	2	6-3/4	3	64700



AUTO TRIM TOOLS

HEADREST RELEASE KEY SET



Osborne No. K-752

Set of 4 Headrest Release Keys No. 752's. Removes the headrest from most american cars. Instructions included.

1 each of the following sizes					Weigth / set (oz)	UPC No.
Size (inches)	1/4	5/16	1/2	3/4	6	14722

DOOR HANDLE CLIP REMOVER



Osborne No. 758

High quality. Perfect for auto trim work. Plated. An industry standard.

Overall length (inches)	Weight ea. (oz)	UPC No.
7	4	64764

MOULDING RELEASE KEY



Osborne No. 757

High quality. Perfect for auto trim work. Plated.

Overall length (inches)	Weight ea. (oz)	UPC No.
7	4	64762

TRIM PAD REMOVER



Osborne No. 760

High quality. Perfect for auto trim work. Plated.

Overall length (inches)	Weight ea. (oz)	UPC No.
8-1/2	4	64766

RETAINER CLIP INSTALLER



Osborne No. 99

A practical tool for placing trim retainer clips over headed studs welded around the body window shields and rear window openings. This tool reduces the risk of chips and scratches to glass windows put in by make-shift tools. This tool is specifically designed to fit trim clips over the studs and virtually eliminates glass breakage. It also dispenses with the need to remove rubber-like sealant surroundings the studs.

Overall length (inches)	Weight ea. (oz)	UPC No.
7	5	64166

MOULDING CLIP TOOL



Osborne No. 97

This clever tool installs and removes the plastic clips which hold moulding strips. Just press down and slide clip on or off. Helps avoid scratches on new finishes or injury to worker's hand. A useful tool designed to save time and money. It makes this job so easy.

Overall length (inches)	Weight ea. (oz)	UPC No.
7	4	64163

NICKEL PLATED



SKIVERS & KNIVES

THE SKIFE



Makes a remarkably easy job of skiving vinyl and other materials. Increases both speed and accuracy. This essential tool is fitted with a special stainless steel razor blade. Ideal for restoration work. Extra blades available.



Safety dispenser with 20 STAINLESS STEEL BLADES.

Osborne No. 925-100

Bulk pack of 100 STAINLESS STEEL blades.

Osborne No.	Description	Weight ea. (oz)	UPC No.
925	Skife knife	2	60182
925-D	Dispenser	3	04113

100 blades





925-100



4

10183

SEAM RIPPER



Osborne No. 1020

Made of finest steel with both hook and pointed blade. Used for ripping seams. Cuts auto carpeting, vinyl, plastic and rubber. Beechwood handle contoured to fit hand. A handy professional tool.

Length of blade (inches)	Weight ea. (oz)	UPC No.
2-7/8	4	60146

SHARPENING STONE



Osborne No. 1021

Specially contoured stone to sharpen the hook as well as the other parts of the Osborne No. 1020 knife. This quality stone can be used to sharpen other Osborne knives.

Overall length (inches)	Diameter (inches)	Weight ea. (oz)	UPC No.
6	3/4	2	64512

HAWKBILL KNIFE



Osborne No. 420

This hawkbill knife is made of finest cutlery steel. Varnished hardwood handle.

Length of blade (inches)	Weight ea. (oz)	UPC No.
3	2	60100



KNIVES

SQUARE POINT KNIFE



Osborne No. 76

The finest quality knife with lacquered round plantation hardwood handle, easy to hold, brass ferrule. Widely used in many industries. Steel blade.

Length of blade (inches)	Width of blade (inches)	Weight ea (oz)	UPC No.
3 3/4	3/4	2	60042

SQUARE POINT KNIVES



Osborne No. 76 1/2 & 77

Trimmer's and upholsterer's knife. Lacquered hardwood handle is somewhat shorter and heavier than in the Osborne No. 76. Steel blade. Also available with steel safety guard **Osborne No. 77** UPC No. 60050.

Length of blade (inches)	Width of blade (inches)	Weight ea. (oz)	76 1/2 UPC No.	77 UPC No.	
3 7/8	5/8	2	60046	60050	

BROAD POINT KNIVES



Osborne No. 78 & 78 1/2

Round lacquered hardwood handle. Steel blade. Also available with safety guard **Osborne No. 78 1/2.**

Length of blade (inches)	Width of blade (inches)	Weight ea. (oz)	78 UPC No.	78 1/2 UPC No.
5	1 1/8	2	60054	60058

SHARP POINT KNIFE



Osborne No. 79 1/2

Lacquered hardwood handle, sharp point knife. A popular knife in the upholstery and trimming industry. Steel blade.

Length of blade (inches)	Width of blade (inches)	Weight ea (oz)	UPC No.
3 3/4	3/4	2	60060

BEVEL POINT KNIFE



Osborne No. 479

Used for skiving and edge trimming on leather and similar materials. Plated ferrule. Lacquered hardwood handle.

Length of blade (inches)	Weight ea (oz)	UPC No.
3	2	60112

SAFETY SHEATH FOR OSBORNE KNIVES



Osborne No. 72

A sturdy leather sheath for our industrial knives. Slits fit on belt. Stitched edges reinforced with seven rivets.

Overall length (inches)	Length of pocket (inches)	Width (inches)	Weight ea. (oz)	UPC No.
10	5 1/4	2	3	60184



HAMMERS

DEAD BLOW HAMMER



Osborne No. 391

Minimizes damage to the struck surface and controls force with minimal rebound. Head is filled with shot, which absorbs the impact of a strike, reducing the bounce-back. Used in many applications. Available in 4 sizes.

Osborne No.	Description	Weight ea. (lbs.)	UPC No.
391 1	Dead blow hammer 1 lb.	1	11066
391 1-1/2	Dead blow hammer 1-1/2 lb.	1-1/2	11068
391 2	Dead blow hammer 2 lb.	2	11070
391 3	Dead blow hammer 3 lb.	3	11072

SPLIT HEAD HAMMER



Osborne No. 395

Ideal for use with punches, grommet dies and wherever a cushioned blow is desired. No trouble to replace faces. Just loosen the safety nut, remove the worn face, insert replacement and tighten. Long wearing. Rawhide, nylon, urethane and copper faces available. Rawhide faces supplied if none are specified.

Osborne No.	Description	Weigh (lbs)	nt pair (oz)	Diameter of face (inches)	Length of head (inches)	UPC No.
395-1R	Sz. 1 - Rawhide	1	9	1 1/4	3 5/8	11090
395-2R	Sz. 2 - Rawhide	2	-	1 1/2	4 1/4	11094
395-3R	Sz. 3 - Rawhide	2	15	1 3/4	4 7/8	11098
395-1N	Sz. 1 - Nylon	1	8	1 1/4	3 5/8	11092
395-2N	Sz. 2 - Nylon	2	-	1 1/2	4 1/4	11096
395-3N	Sz. 3 - Nylon	2	15	1 3/4	4 7/8	11100
395-1U	Sz. 1 - Urethane	1	8	1 1/4	3 5/8	11091
395-2U	Sz. 2 - Urethane	2	-	1 1/2	4 1/4	11095
395-3U	Sz. 3 - Urethane	2	15	1 3/4	4 7/8	11099
395-1C	Sz. 1 - Copper	2	-	1 1/4	3 5/8	11093
395-2C	Sz. 2 - Copper	2	15	1 1/2	4 1/4	11097
395-3C	Sz. 3 - Copper	4	4	1 3/4	4 7/8	11101

		RE	PLACEN	IENT FACE	S		
RAWHIDE		NYL	NC	URETH	IANE	COPP	ER
Osborne No.	UPC No.	Osborne No.	UPC No.	Osborne No.	UPC No.	Osborne No.	UPC No.
395F-1R	11103	395F-1N	11105	395F-1U	11104	395F-1C	11106
395F-2R	11107	395F-2N	11109	395F-2U	11108	395F-2C	11110
395F-3R	11111	395F-3N	11113	395F-3U	11112	395F-3C	11114

RAWHIDE MALLET - With solid head



Osborne No. 196

Light-weight mallet head made of rolled water buffalo rawhide. White hickory handle. Recommended for many jobs where a soft striking face is required.

iaco io roganoa.								
Size No.	Length of head (inches)	Diameter of face (inches)	Length of handle(in)	Weight each (oz)	UPC No.			
0	2 3/8	1	9	2	11052			
1	3 1/8	1 1/4	9	4	11054			
2	3 1/4	1 1/2	9 1/4	6	11056			
3	3 3/8	1 3/4	10 1/4	8	11058			
4	3 1/2	2	10 1/4	10	11060			
5	4	2 1/2	11 1/4	16	11062			
6	4 1/2	2 3/4	11 1/4	20	11064			



MALLETS

POLY MALLET



Osborne No. 496

The strong polymer head is wear resistant and long lasting. The special material absorbs shock and minimizes the mallet bouncing back. Hardwood handle.

Length of head (inches)	Diameter of face (inches)	Length of handle (inches)	Weight ea. (oz)	UPC No.
3 1/2	1 3/4	10	8	11082

BARREL SHAPED HICKORY MALLET



Osborne No. 89.5

Made of hardwood hickory, a carefully finished, well balanced, heavy mallet. Lacquered.

Size No.	Diameter of face (inches)	Length of head (inches)	Length of handle (inches)	Weight ea. (oz)	UPC No.
2	2 1/2	6	11 1/2	24	61012
2 1/2	2 3/8	5 1/2	10 1/2	15	61014
3	2 1/4	5 1/2	10 1/4	12	61016
3 1/2	2	5 1/4	10 1/4	12	61018
4	1 3/4	5	10 1/4	8	61020

HICKORY MALLET



Osborne No. 90

A serviceable and sturdy mallet. Made of hardwood hickory. Lacquered.

Size No.	Diameter of face (inches)	Length of head (inches)	Length of handle (inches)	Weight ea. (oz)	UPC No.
2	2 3/4	5 1/2	10 1/2	18	61032
3	2 1/2	5 1/2	10 1/2	17	61034
4	2	5	10 1/2	14	61036
5	2	4	9	8	61038

BLACK RUBBER MALLET



Osborne No. 197

Rubber mallets can be used without fear of marring. Limited bounce. Head of solid dense black rubber with hardwood handle. Finest quality of rubber. Duro hardness is 70 with 5% tolerance. 2 sizes are available.

Size No.	Diameter of face (inches)	Length of head (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
2	2	3 1/4	12	11	61162
3	2 1/2	4 1/2	14	24	61164

WHITE RUBBER MALLET



Osborne No. 396

Extra heavy white rubber mallet will not mar or mark surface. Superior quality of rubber. Limited bounce. Hardwood handle. Duro hardness is 70 with 5% tolerance. Available in 2 sizes. Replacement handles are also sold separately.

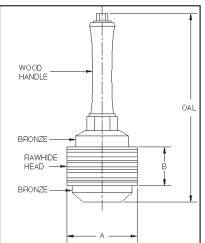
Size No.	Diameter of face (inches)	Length of head (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
2	2	3 1/4	12	13	61142
3	2 1/2	4 1/2	14	28	61146



RAWHIDE MAULS

RAWHIDE MAULS





Osborne No. 393

Well balanced and built to last. The water buffalo hides are uniquely treated for maximum durability and shock absorbance. Easy to handle, they strike square and deliver controlled dead blows. Used with tarp, tent, awning, canvas, sail making, tool & die shops, leather crafting, cutting dies, etc. The laminated heads are specially compressed between 2 brass flanges, connected to a lacquered oak handle by an internal solid steel rod.

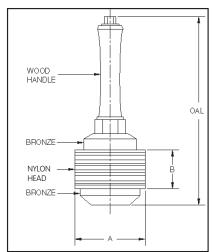
RAWHIDE REFILLS also available.

Replacement parts sold separately.

Osborne No.	Approximate Weight	Head Diameter "A"	Head Length "B"	Overall Length "OAL"	UPC No.
393 1-1/2	1-1/2 lbs.	2-1/2"	1-5/16"	8-1/4"	11008
393-2	2 lbs.	2-3/4"	1-5/8"	8-3/4"	11020
393-3	3 lbs.	3"	1-3/4"	9-1/4"	11022
393-4	4 lbs.	3-5/8"	2-1/4"	10"	11024
393-6	6 lbs.	4"	2-1/4"	10-3/4"	11026
393-8	8 lbs.	4-1/4"	2-1/4"	11"	11028

Replacement parts are also available.

NYLON MAULS C.S. Osborne & Co.



Osborne No. 392

Similar in construction and specs to above rawhide mauls but fitted with nylon head.

 $\begin{picture}(100,0) \put(0,0){\line(1,0){100}} \put(0,0){\line(1,0){10$

Replacement parts sold separately.

Osborne No.	Approximate Weight	Head Diameter "A"	Head Length "B"	Overall Length "OAL"	UPC No.
392-1-1/2	1-1/2 lbs.	2-1/2"	1-5/16	8-1/4	11000
392-2	2 lbs.	2-3/4"	1-5/8"	8-3/4"	11001
392-3	3 lbs.	3"	1-3/4"	9-1/4"	11002
392-4	4 lbs.	3-5/8"	2-1/4"	10"	11003
392-6	6 lbs.	4"	2-1/4"	10-3/4"	11004
392-8	8 lbs.	4-1/4"	2-1/4"	11"	11005



SOLID PUNCHES

The punches below are forge from the finest quality high carbon steel. Hardened and tempered points for industrial use. Pointed ends are highly polished. Hexagon shanks with industrial finish.





Osborne No. 353

Hex stock size(inches)	Length (inches)	Weight ea. (oz)	UPC No.
1/4	6	1	52310
3/8	5	2	52312
1/2	6	5	52314
5/8	6 1/2	8	52316

PRICK PUNCHES



Osborne No. 354

Hex stock size(inches)	Length (inches)	Weight ea. (oz)	UPC No.
1/4	4 1/2	1	52330
5/16	4 1/2	2	52332
3/8	5	5	52334
1/2	6	8	52336
5/8	6 1/4	8	52338

SOLID PUNCHES



Osborne No. 355

Point diameter (inches)	Hex stock size(inches)	Length (inches)	Weight ea. (oz)	UPC No.
1/8	3/8	4 1/2	2	52400
1/4	1/2	6	8	52404
3/16	3/8	5	2	52402
5/16	21/32	9	12	52406
3/8	3/4	6 1/2	19	52408

PIN PUNCHES



Osborne No. 357

Point diameter (inches)	Hex stock size(inches)	Length (inches)	Weight ea. (oz)	UPC No.
3/32	5/16	4 1/2	1	52370
1/8	5/16	6	2	52372
5/32	5/16	6	2	52374
3/16 x 3/8	3/8	5 1/2	2	52376
7/32	3/8	6	2	52380
3/16 x 1/2	1/2	6	4	52378
1/4	1/2	6	4	52382
5/16	1/2	9	6	52384

ALIGNING PUNCHES



Osborne No. 359

Point diameter (inches)	Hex stock size(inches)	Length (inches)	Weig (lbs.)	ht ea. (oz.)	UPC No.
1/4	5/8	10	-	8	52350
5/16	5/8	12	-	15	52356
5/16	3/4	12	1	4	52354
3/8	3/4	15	2	1	52352



ARCH PUNCHES

These punches should be used on an Osborne No. #603 Cutting pad.

The use of an Osborne wooden mallet or rawhide hammer is recommended.

Steel hammers are not recommended.

ARCH PUNCH - Original and correct design for cutting



Meets Government Standards

wieets Government Stand

Osborne No. 149

Osborne arch punches are drop **forged in one piece** from the finest special carbon steel in sizes from 1/8" to 2-1/8" diameter. Larger sizes are made with our properly engineered two piece welded construction. A unique feature of the Osborne arch punch is the inside taper which permits the punchings to clear easily through the barrel. Punches have fully polished barrel. The cutting edge is fully hardened all the way through and properly finished to provide long use trouble free punching.

INCHES stock sizes shown below:

Diameter (inches)	Weight (lbs) (c		UPC No.	Diameter (inches)		ht ea (oz)	UPC No.	Diameter (inches)		ght ea) (oz)	UPC No.	Diameter (inches)		ht ea (oz)	UPC No.	Diameter (inches)		ght ea) (oz)	UPC No.
1/8	- :	2	01008	1 1/2	2	-	01052	2 7/8	2	13	01096	4 1/4	5	-	01140	5 5/8	5	14	01172
3/16	- :	2	01010	1 9/16	1	14	01054	2 15/16	2	11	01098	4 5/16	5	-	01142	5 11/16	5	14	01173
1/4	- :	2	01012	1 5/8	1	14	01056	3	2	12	01100	4 3/8	5	1	01144	5 3/4	5	14	01174
5/16	- :	2	01014	1 11/16	1	8	01058	3 1/16	2	5	01102	4 7/16	5	1	01146	5 13/16	5	15	01175
3/8	- ;	3	01016	1 3/4	2	6	01060	3 1/8	2	9	01104	4 1/2	5	1	01148	5 7/8	5	15	01176
7/16	- ;	5	01018	1 13/16	2	5	01062	3 3/16	2	13	01106	4 9/16	5	2	01150	5 15/16	6	-	01177
1/2	- '	7	01020	1 7/8	2	4	01064	3 1/4	2	11	01108	4 5/8	5	4	01152	6	6	-	01178
9/16	- '	7	01022	1 15/16	2	2	01066	3 5/16	5	4	01110	4 11/16	5	4	01154	6 1/16	6	-	01179
5/8	- ;	8	01024	2	3	13	01068	3 3/8	4	11	01112	4 3/4	5	5	01156	6 1/8	6	1	01185
11/16	- ;	8	01026	2 1/16	3	8	01070	3 7/16	4	11	01114	4 13/16	5	6	01158	6 3/16	6	1	01186
3/4	- !	9	01028	2 1/8	3	13	01072	3 1/2	4	12	01116	4 7/8	5	6	01160	6 1/4	6	2	01187
13/16	- ;	8	01030	2 3/16	1	10	01074	3 9/16	2	5	01118	4 15/16	5	7	01161	6 5/16	6	2	01188
7/8	- 1	2	01032	2 1/4	2	7	01076	3 5/8	3	13	01120	5	5	8	01162	6 3/8	6	3	01189
15/16	- 1	2	01034	2 5/16	2	7	01078	3 11/16	3	15	01122	5 1/16	5	8	01163	6 7/16	6	3	01190
1	- 1	3	01036	2 3/8	2	8	01080	3 3/4	4	8	01124	5 1/8	5	10	01164	61/2	6	3	01191
1 1/16	- 1	2	01038	2 7/16	2	8	01082	3 13/16	3	12	01126	5 3/16	5	10	01165	6 9/16	6	4	01192
1 1/8	- 1	5	01040	2 1/2	2	10	01084	3 7/8	4	2	01128	5 1/4	5	11	01166	6 5/8	6	4	01193
1 3/16	- 1	5	01042	2 9/16	2	14	01086	3 15/16	3	12	01130	5 5/16	5	11	01167	6 11/16	6	4	01194
1 1/4	1	3	01044	2 5/8	2	15	01088	4	4	12	01132	5 3/8	5	12	01168	6 3/4	6	5	01195
1 5/16	1	5	01046	2 11/16	2	15	01090	4 1/16	4	5	01134	5 7/16	5	12	01169	6 13/16	6	5	01196
1 3/8	1	9	01048	2 3/4	3	1	01092	4 1/8	3	14	01136	5 1/2	5	13	01170	6 7/8	6	5	01197
1 7/16	1	9	01050	2 13/16	2	8	01094	4 3/16	4	6	01138	5 9/16	5	13	01171	7	6	6	01199

MILLIMETERS stock sizes shown below:

		JUGUIT OI	200 0110 111	1 0010														
Diameter (mm)	Weight e		Diameter (mm)		ht ea	UPC No.	Diameter (mm)		ht ea (oz)	UPC No.	Diameter (mm)		ht ea (oz)	UPC No.	Diameter (mm)		ht ea (oz)	UPC No.
2	- 3	0120	1 14	-	6	01228	26	1	-	01252	38	2	-	01276	50	3	12	01300
3	- 3	0120	3 15	-	8	01230	27	1	-	01254	39	2	-	01278	51	4	-	01302
4	- 3	0120	3 16	-	8	01232	28	1	2	01256	40	1	13	01280	52	4	-	01304
5	- 3	0121	17	-	9	01234	29	1	2	01258	41	2	12	01282	53	4	-	01306
6	- 3	0121	2 18	-	9	01236	30	1	2	01260	42	2	12	01284	54	4	8	01308
7	- 3	0121	1 19	-	11	01238	31	1	6	01262	43	3	-	01286	55	4	8	01310
8	- 3	0121	3 20	-	10	01240	32	1	4	01264	44	3	-	01288	56	4	12	01312
9	- 5	0121	3 21	-	12	01242	33	1	6	01266	45	3	-	01290	57	4	12	01314
10	- 5	0122	22	-	12	01244	34	1	6	01268	46	3	-	01292	58	5	-	01316
11	- 5	0122	2 23	-	12	01246	35	1	8	01270	47	3	8	01294	59	5	-	01318
12	- 5	0122	1 24	1	-	01248	36	1	10	01272	48	3	8	01296	60	5	-	01320
13	- 6	0122	3 25	1	-	01250	37	1	8	01274	49	3	12	01298				



PUNCH SETS

These punches should be used on an Osborne No. #603 Cutting pad.

The use of an Osborne wooden mallet or rawhide hammer is recommended.

Steel hammers are not recommended.

ARCH PUNCH SETS



Osborne No. K-14

This set of seven arch punches includes the sizes most widely used. They are put up in a sturdy, easy to use canvas tool roll as shown.

,	each of fol	Weight per set (lbs)	UPC No.							
K-1	Sizes (inches)	1/4	3/8	1/2	5/8	3/4	7/8	1	4	01180

Osborne No. K-14MM

This set of seven arch punches includes the most popular millimeter sizes. They are put up in a sturdy, easy to use canvas tool roll as shown.

1 ead	h of follo	Weight per set (lbs)	UPC No.							
K-14M	Sizes (mm)	6	8	10	12	16	20	25	2 1/2	01179



Osborne No. K-16

This set of seven arch punches of sixteenth sizes are incremented by 1/8" starting with 3/16". They are put up in a sturdy, easy to use canvas tool roll as shown.

1 €	1 each of following sizes Osborne No. 149 - Arch Punch:								Weight per set (lbs)	UPC No.
K-16	Sizes (inches)	3/16	5/16	7/16	9/16	11/16	13/16	15/16	4	01181

BELT PUNCH SET



Kit contains 1 each of Belt punches in the following sizes: 1/8", 5/32", 3/16" 1/4", 5/16" and 3/8".

Punches are packed in a sturdy plastic pouch.

Weight per set: 13 oz.

UPC No. 01520

BELT PUNCH SET - Large sizes

Osborne No. K-245 L



Kit contains 1 each of Belt punches in the following sizes: 1/2", 9/16", 5/8", 3/4", 7/8" and 1".

Punches are packed in a canvas tool roll.

Weight per set: 4 lb. 12 oz.

UPC No. 01524.



PUNCH SETS

MINI-PUNCH SET



Osborne No. K-157

A special punch set for cutting small, precise holes in soft materials where throated or plier punches won't reach. Set has a round handle with slot inside to clear punchings. Handle is threaded to accommodate the seven replaceable screw tubes which are shown at left. See page 7 for actual size tube chart. Set consists of seven tubes and handle. Replacement handle **Osborne No. K157-H** is also available as well as the tubes **Osborne No. 153T.**

Tube size No.	0	1	2	3	4	5	6	Weight per set (oz)	UPC No.
Tube size (inches)	5/64	3/32	7/64	1/8	5/32	11/64	3/16	8	01860

SELF-CENTERING PUNCH SET



Osborne No. K-156

This handy and versatile kit contains threaded handle with self-centering pointed plunger. The threaded handle will accommodate nine inter-changeable threaded cutting tubes. The punches in this set will cleanly cut leather, rubber, paper, plastics and other soft materials. The self-centering point makes these punches ideal for cutting concentric washers in small quantities by hand. Sizes of punches listed below. All cutting edges properly hardened. Comes in a sturdy plastic box for storage.

Tube sizes (inches)							Weight per set (lbs)	UPC No.		
1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1	2 1/4	01870

	REPLACEMENT PARTS										
Osborne No.	Description	Description UPC No. Osborne No. D		Description	UPC No.						
K156-H	Extra handle	01872	K-156T 1/2	Extra tube	01888						
K-156T 1/4	Extra tube	01880	K-156T 5/8	Extra tube	01890						
K-156T 5/16	Extra tube	01882	K-156T 3/4	Extra tube	01892						
K-156T 3/8	Extra tube	01884	K-156T 7/8	Extra tube	01894						
K-156T 7/16	Extra tube	01886	K-156T 1	Extra tube	01896						

CUTTING PAD



Osborne No. 603

Made with a special formula of resilient vinyl, these tough cutting pads are designed for use with Osborne punches. They are long wearing and can be used on both sides. Cutting pads should be used on a solid base for best results. The semi-self healing surface absorbs cuts and helps prevent damage to the cutting edge of the punch.

Size (inches)	Weight e	a UPC No.
10 x 10 x 3/8	2 4	67692

OBLONG PUNCH



Osborne No. 400

Polished barrel with hardened cutting edge. Hole tapers inside for easy punching clearings.

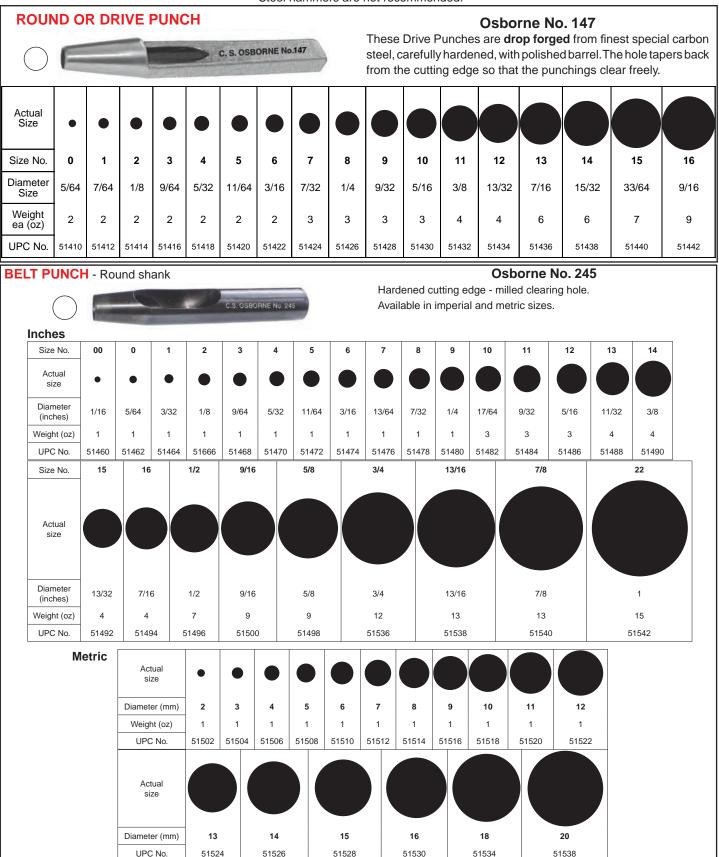
Size No.	Size (inches)	Weight ea (oz)	UPC No.
1	11/16 x 3/16	5	01644
2	7/8 x 1/4	6	01646



PUNCHES

These punches should be used on an Osborne No. #603 Cutting pad. The use of an Osborne wooden mallet or rawhide hammer is recommended.

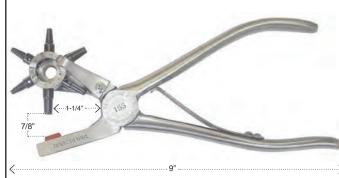
Steel hammers are not recommended.





FORGED REVOLVING PUNCH

For professional and industrial use





Replacement punch tube

Osborne No. 155 1-6

This punch is the best Revolving Punch made. Six tube punch made with tubes sizes 1, 2, 3, 4, 5, & 6. The frame is made of forged steel, highly polished. Cutting tubes are turned from special carbon tool steel and threaded to allow easy replacement. Copper anvil. Each tube is individually hardened. The throat distance from the cutting tube to the back of jaw is 1 1/4".

	Osborne No.	Description	Weight ea. (oz).	UPC No.
ı	155 1-6	Revolving Punch	15	52010
»[155-A	Extra anvil	1	52052
	155-HS	Extra handle spring	1	02070
	155-SP	Extra side spring	1	02072
	155T-(size)	Extra tube (specify size)	1	
	155T 1-6	55T 1-6 Set of replacement tubes		02046

Note: Replacement tubes sizes 00, 0 & 7 are also available.

REVOLVING PUNCH - Nickel Plated



PACKED ON A DISPLAY CARD 11" x 4".

Osborne No. 223

A fine quality pressed steel frame revolving punch with drive tubes. All tubes are heat treated to give long wear. Furnished with tubes sizes: 0 (5/64"), 1 (3/32"), 2 (7/64"), 3 (1/8"), 4 (5/32") & 6 (3/16").

Osborne No.	Description	Weight ea. (oz).	UPC No.
223	Revolving Punch	6	02290
223T-0	Replacement tube 5/64"	1	52222
223T-1	Replacement tube 3/32"	1	52224
223T-2	Replacement tube 7/64"	1	52226
223T-3	Replacement tube 1/8"	1	52228
223T-4	Replacement tube 5/32"	1	52230
223T-6	Replacement tube 3/16"	1	52234

PUNCH TUBES SIZE CHART

Size No.	0	1	2	3	4	6
Diameter size	5/ ₆₄	3/32	7/ ₆₄	1/8	5/32	³ / ₁₆
Actual size	•	•	•	•		
UPC No.	52024	52026	52028	52030	52032	52036

Note: Numbers 155 and 223 punch tubes are not interchangeable.



RIVET SETTERS

RIVETS SETTERS

INSTRUCTIONS

Choose the rivet setter with a hole diameter slightly larger than the rivet being set. Sizes for #170 correspond with popular 8, 9 and 10 copper rivets. For other size rivets, use above table to determine proper size of #169 Rivet Setter. Push the rivet through the hole then turn the material over. Place burr on rivet, then use the rivet setting tool's straight hole to drive the burr down tight against the material. Cut the rivet off close to the burr with side or end nippers. Do not cut off flush with the burr, but leave about 1/16 of an inch above the burr. The hole on the side of the rivet setter can be used to dislodge any waste that is wedged into the tool. Place the concave recess of setter on the burr. Hold perpendicular and strike the tool forcefully, turning to the left then right as you strike. This spreads the end of the rivet over the burr, simultaneously rounding its end. A few extra blows from the #57 riveting hammer can be used to flatten the rivet end a bit, if desired.

Osborne No. 169

Polished face, forged steel. Hardened working end.



TINNER'S RIVET SETTER

Osborne No.	Hole Dia.	Copper Rivet	Iron Rivet	Weight ea (oz)	UPC No.	Osborne No.	Hole Dia.	Copper Rivet	Iron Rivet	Weight ea (oz)	UPC No.
169-00	.313	-	14	15	67222	169-4	.166	9	2-1/2, 3	5	67232
169-0	.281	5	10,12	15	67224	169-5	.149	10, 11	1-3/4, 2	5	67234
169-1	.234	6	6	9	67226	169-6	.141	12	1-1/2	5	67236
169-2	.213	7	7	9	67228	169-7	.125	13	1-1/4	5	67238
169-3	.191	8	4, 5	9	67230	169-8	.109	14	10, 12	5	67240

_ .. .

Polished face, forged steel. Hardened working end.



Osborne No. 170

Osborne No. 1700

COPPER RIVETS and burrs. Use with Osborne Nos. 169 &

170. 1 lb. box. -



Size number	8	9	10	12	14
Diameter under head (inches)	.181	.161	.151	.137	.102
Overall length (inches)	3/4	3/4	3/4	3/4	3/4
Approx. number of rivets & burrs per lb.	100	125	152	186	314
Tool to be used	170-8	170-9	170-10	169-6	169-8
UPC No.	67278	67279	67280	67282	67284

FARMER'S RIVET SETTER

Osborne No.	Hole Dia.	Copper Rivet	Rivet Shank Dia.	Weight ea (oz)	UPC No.
170-8	.191	8	.181	5	67252
170-9	.171	9	.161	5	67254
170-10	.161	10	.151	5	67256

RIVET SETTER



Osborne No. 443

For use with loose leaf binders.

Overall length (inches)	Shank diameter (inches)	Weight ea. (oz).	UPC No.
4	3/8	2	67352

RIVET SETTER



Osborne No. 168

Rivet setter with concave end and knurled handle.

Overall length (inches)	Shank diameter (inches)	Weight ea. (oz).	UPC No.
3 7/8	3/8	2	67220

EYELET SETTER



Osborne No. 456 & 24-24

Spreads eyelets so that they can be flattened with a mallet or rawhide hammer. Knurled handle prevents slipping. Nickel plated.

Osborne No.	Overall length (inches)	Shank diameter (inches)	Weight ea. (oz).	UPC No.
456	4 3/8	5/16	1	67402
24-24	4 3/8	1/4	1	67400

EYELET SETTER

Osborne No. 257

Enables eyelets to be set in a paper card without preparation. Pierces material and sets 5/32" and 1/4" in a single operation, 2 sizes.

Osborne No.	Overall length (inches)	For eyelets size (inches)	Weight ea. (oz).	UPC No.
257 5/32	8 1/2	5/32	7	17292
257 1/4	8 1/2	1/4	7	17294



CANING TOOLS

CANING CHISEL



Osborne No. 405

Hardened and tempered steel. Available in two sizes to fit groove size. Has a translucent cellulose acetate handle. Carded for display.

Osborne No.	Blade lenth (inches)	Blade width (inches)	Overall (inches)	Weight ea(oz)	UPC No.
405 1/8	4	1/8	8	3	53222
405 3/16	4	3/16	8	3	53224

CANING NEEDLE



Weaving strands with the Osborne No. 407 Needle

Osborne No. 407

NICKEL PLATED. Makes weaving in the strands faster and easier. Snake the needle through the strands, thread the eye and pull needle across the frame.

Overall length (inches)	Size of eye (inches)	Weight (oz)	UPC No.
21	1/8 x 3/32	1	64338











Osborne No. 406

This Caning Tool can be used to move individual or multiple canes during any stage of the caning process by hooking one or both pins behind the cane and pulling it into position. This tools makes caning easier with less repetitive motion and lighter finger load.

Overall length (inches)	Weight ea. (oz)	UPC No.
5-1/4	1	64336

PATENT PENDING

BASKET WEAVING TOOL WITH EYE



Osborne No. 423 & 423-L

Hardwood handle. Ideal for work in the more confining space of basket weaving. Also available with bigger eye Osborne No. 423-L.

Osborne No.	Overall length (inches)	Size of the eye (inches)	Weight ea. (oz)	UPC No.
423	7-3/4	1/8 x 3/32	1	64339
423-L	7-3/4	3/8 x 5/16	1	64346

BASKET WEAVING TOOL





Osborne No. 424-S

Stainless steel with straight blade. Round polished hardwood handle. Ideal for working in water.

Blade length (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
3 3/8	7	1	64337

Osborne No. 424-B

Stainless steel with bent blade. Round polished hardwood handle. Ideal for working in water.

Blade length (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
3 1/8	7	1	64335



BONE FOLDERS

GENUINE BONE FOLDER, TRADITIONAL

Osborne No. 464

Highly polished genuine cattle bone folder for pasting and folding. Also for burnishing Latrone sheets, lettering, gold leaf etc. Ideal size for best results.

C.S. OSBORNE & CO. No .464

Overall length (inches)	Weight ea. (oz)	UPC No.
6-1/4	1	67478

GENUINE BONE FOLDER, STRAIGHT

Osborne No. 727A

Straight real high polished cattle bone folder for pasting and folding. Also for burnishing Latrone sheets, lettering, gold leaf, etc. Available in three different sizes.

C.S. OSBORNE & CO. No .727A

Osborne No.	Overall length (inches)	Weight ea. (oz)	UPC No.
727A/15	6	1	14664
757A/18	7-1/8	2	14666
727A/20	8	2	14668

SYNTHETIC BONE FOLDER

Osborne No. 465

This bone folder is similar to our No. 464 Bone Folder except that it is made of polished nylon.

C.S. OSBORNE & CO. No .465

Overall length (inches)	Weight ea. (oz)	UPC No.
6-1/4	1	67484

BENT BONE FOLDER

Osborne No. 727

Bent real high polished cattle bone folder for pasting and folding. Also for burnishing Latrone sheets, lettering, gold leaf, etc.

C.S. OSBORNE & CO. No .727

Osborne No.	Overall length (inches)	Weight ea. (oz)	UPC No.
727/15	6	1	14658
757/18	7-1/8	2	14660
727/20	8	2	14662



SCRATCH AWLS

HEAVY DUTY SCRATCH AWL



Osborne No. 4

Made in four sizes for your convenience. Best quality steel blades with rugged amber translucent cellulose acetate handles.

Size No.	Blade length (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
1	2 1/2	4 1/2	1	62012
2	3 1/2	5 1/2	2	62014
3	4 1/2	6 3/4	3	62016
4	5 1/2	7 3/4	4	62018

SCRATCH AWL



Osborne No. 478

Sharp pointed. Tempered blade for piercing leather, sewing and a variety of uses. Hardwood handle.

Blade length (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
2	3 7/8	1	62022

SCRATCH AWL



Osborne No. 911-PK

Hardened steel sqaure pointed. Plastic handle. UPC. No. 65148.

Blade length (inches)	Overall (inches)	Weight ea. (oz)	UPC No.
4	7 1/2	3	65148

SCRATCH AWL



Osborne No. 604-S

Straight point blade across the handle. Use for striking with a mallet.

Blade length (inches)	Overall (inches)	Weight ea (oz)	UPC No.
4-5/8	6-1/2	2	60056

BADMINTON AWL



Osborne No. T-10

Sharp point. Hardwood handle.

Blade length (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
1 1/4	5	1	62032

TENNIS AWL



Osborne No. T-11

Blunt point prevents scratching the material when aligning, etc. Hardwood handle.

Blade length (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
2 1/2	6 1/4	1	62042

ALL PURPOSE AWL



Osborne No. 18

Nickel plated. Durable fluted handle. The bent awl is a varied-purpose tool. Great for hard to reach places in upholstery work. Can be used to remove small staples in grooves. Tempered end.

Blade length (inches)	Overall length (inches)	Weight ea (oz)	UPC No.
5 1/2	9 1/2	4 1/2	62052



AUTOMATIC AWL

AUTOMATIC AWL







Osborne No. **413ST** 1/4 lb. tube of thread 185 yards.





Osborne No. **413R** reel of thread 12½ yards. Waxed polyester strand (0.27mm diameter).



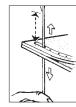
Osborne No. 413

An unusual tool for sewing leather, canvas and similar materials. The awl carries a spool of waxed polyester black thread on the handle. Hollow handle holds an extra curved needle and wrench. Directions furnished with each awl explaining how automatic awl lock stitch can be effected in repair work. Furnished with one straight (Osborne No. 413N 8) and one curved diamond point (Osborne No. 413N 6) needle.

Weight each 3 oz.

UPC No. 62142

	REPLACEMENT PARTS		
Osborne No.	Description	UPC No.	
413N 5	Short straight needle	62192	
413N 6	Curved needle	62194	
413N 8	Coarse straight needle	62196	
413R B	Reels of black thread	62182	
413R BR	Reels of brown thread	62184	
413R W	Reels of white thread	62186	
413ST B	Black thread 1/4 lb. tube	12162	
413ST BR	Brown thread 1/4 lb. tube	12164	
413ST W	White thread 1/4 lb. tube	12166	









HAFT WITH AWL INSERTED



Osborne No. 140

Finest quality, Spring steel awl. Sharp end curved end point. Also available with Osborne No. 32 3 already inserted **No. 140-32.**

Blade length (inches)	Overall length (inches)	Weight ea. (oz)	UPC No.
1-1/4	4-3/4	1	62228

AWL HAFT



Osborne No. 140-H

Made of hardwood. Designed to fit the palm of your hand. Light weight with ring for easy use of thumb for precise stitching. UPC No. 62232.

AWL HAFT C.S. OSBORNE & CO. No. 141 Knurled chuck

Osborne No. 141

Lacquer finish, brass chuck designed to hold thick awls or wider needles. Knurling on chuck makes it easy to tighten manually. Narrow neck is correct size for one or two turns of thread. Weighs 2 oz. UPC No. 62208



AWL HAFTS / AWLS



Osborne No. 142

Made of lacquered hardwood. Comes with steel chuck and wrench. Shaped to fit in hand. Weighs 2 oz. UPC No. 62210.



Osborne No. 143

Made with chuck and wrench to permit easy changing of blades. Leather tipped to prevent splitting when hammered. Lacquered hardwood handle. Weighs 2 oz. UPC No. 62212.



Osborne No. 144

Clear lacquer finish, brass ferrule. Holds awls No. 32, 43, 44 and also needle No. 504-4. Also available with awl No. 32 **Osborne No. 144-32** already inserted & with awl No. 43 **Osborne No. 144-43.**



Osborne No. 145

Knobbed end permits easy grasp and prevents slipping. Also made for wrapping thread. Made of hard maple. Varnished. Comes with chuck and wrench. Weighs 2 ounces. Holds all Osborne awls shown below. UPC No. 62224.



Osborne No. 928

A popular sewing awl haft in Europe. Knurled chuck makes it easy to tighten manually. Weighs 2 oz. UPC No. 65150.

C.S. Osborne Awl Blades are the finest in the world. Made from premium steel and hand finished.



Osborne No. 40

Finest quality. 3-1/2" long. UPC No. 62098. Packed and sold by dozen.



Osborne No. 140-A

Finest quality. 2-3/8" long. UPC No. 62230. Packed and sold by dozen



Osborne No. 31

Available in 3 sizes. Packed and sold by dozen. Specify when ordering.

Size (inches)	2 1/2	3	3 1/2
UPC No.	62082	62084	62086



Round point

Osborne No. 32

Finest and toughest steel. Available in 2 sizes: 2-1/2" UPC No. 62092 and 3" UPC No. 62094.

SADDLERS' HARNESS AWL



Osborne No.	42	43	44	45	46	47	48	49	50-H	52
Size (inches)	1 1/2	1 3/4	2	2 1/4	2 1/2	2 5/8	2 3/4	2 7/8	3	3 1/4
UPC No.	62100	62102	62104	62106	62108	62110	62112	62114	62116	62118

SADDLERS' STITCHING AWL



Osborne No.	54	56 57		58	59
Size (inches)	2 2 1/4		2 1/2	2 3/4	3
UPC No.	62120	62122	62124	62126	62128

Diamond point



PALMS & THIMBLES



Osborne No. 265

Rawhide palm with bound iron-thimble. Riveted joints. Made in both right and left hand. Right hand will be furnished unless otherwise specified.

Osborne No.	Description	Weight each (oz)	UPC No.
265-RH Sail palm right hand		2 1/2	67322
265-LH	Sail palm left hand	2 1/2	67324

SEWING PALM



Osborne No. 266

A rawhide bound, iron-thimble palm with riveted joints. Furnished either in right or left hand. Right hand will be furnished unless otherwise specified.

Osborne No.	Description	Weight each (oz)	UPC No.
266-RH	Sail palm right hand	2 1/2	67332
266-LH	Sail palm left hand	2 1/2	67334

OPEN END THIMBLE



Osborne No. 510

Nickel plated brass thimbles. Coarse grate. 7 sizes available.

Osborne No.	Inside diameter of base (mm)	Weight each (oz)	UPC No.
510-5	13.2	1	67650
510-7	14	1	67662
510-9	14.5	1	67660
510-10	15.4	1	67658
510-11	16	1	67656
510-12	17	1	67654
510-13	18	1	67652

CLOSED END THIMBLE



Osborne No. 511

Nickel plated brass thimbles. Coarse grate. 7 sizes available.

Osborne No.	Inside diameter of base (mm)	Weight each (oz)	UPC No.
511-5	13.2	1	67684
511-7	14	1	67680
511-9	14.5	1	67682
511-10	15.4	1	67678
511-11	16	1	67676
511-12	17	1	67674
511-13	18	1	67672



NEEDLES & PINS



OSBORNE needles and pins have long been considered a standard for fine quality. Experience and efficiency in the art of needle making for over one hundred and eighty five years have produced the dependable tools well known throughout the trade as **OSBORNE NEEDLES AND PINS**.

The uniform quality of our needles and pins is carefully maintained by the consistent efforts of the skillful crafts people who make them.

QUOTATION FOR SPECIAL NEEDLES AVAILABLE UPON REQUEST.

OSBORNE needles are gauged by the Standard Wire Gauge as the table illustrates. The gauge sizes are also listed in thousandths of an inch and millimeter sizes.

OSBORNE NEEDLE GAUGES

Actual diameter of wire	English gauge	Decimal equiv. (inch)	Decimal equiv. (mm)
	5	.212	5.385
	5 1/2	.202	5.130
	6	.192	4.877
	7	.176	4.470
	7 1/2	.168	4.267
	8	.160	4.064
	9	.144	3.658
	10	.128	3.251
	11	.116	2.946
	11 1/2	.110	2.794
	12	.104	2.642
	13	.092	2.337
	14	.080	2.032
	15	.072	1.829
	16	.064	1.626
	17	.056	1.422
	18	.048	1.219
	19	.040	1.016
	20	.036	0.914
	21	.032	0.813
	22	.028	0.711
	23	.024	0.610

Curved needles are listed in this catalogue according to length (over all) from eye to point. The bottom lines in the following table of measurements also gives the shortest distance (across) from eye to point.

2	2 1/2	3	3 1/2	4	5	6	7	8	9	10	inches over all
1 1/2	1 ³/ ₄	2	2 ³/ ₈	2 3/4	3 ³/ ₈	4	4 3/4	5 1/4	6	6 ³/ ₄	inches across

STRAIGHT DOUBLE 3 SQUARE POINT - Needle Kit

Osborne No. K-8

3 straight double triangular point needles sizes 10", 12" & 14" to a card. Each card printed in attractive yellow and blue and sealed in plastic pouch. Kalamazoo hole for hang up display.

Kits per box	Weight per box (oz)	UPC No.	
12	18	15008	





NEEDLE KITS

All cellophane and plastic used on Osborne needle cards is biodegradable.

HOUSEHOLD REPAIR KIT

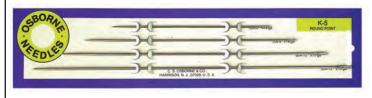


Osborne No. K-1

The hallmark blue and yellow case contains an assortment of professional grade needles. Useful in all applications but "hard-to-find" at your regular source of supply. Kalamazoo hole for hang up display. Plastic covered.

Each Kit Contains:				
2 ea.	Curved upholstery needles.			
1 ea.	Special bent needle for sewing up fowl sacks or wherever sewing with a string is needed.			
1 ea. Awning or canvas needle - (can be used on sails too).				
1 ea.	Carpet or very heavy material needle.			
Weight/box	16 oz.			
UPC No.	15012			

STRAIGHT ROUND POINT



Osborne No. K-5

Four straight round point needles sizes 6", 8", 10" and 12" to a card. Each card printed in attractive yellow and blue and is in sealed plastic pouch. Kalamazoo hole for hang up display.

Kits per box	Weight per box (oz)	UPC No.	
12	18	15018	

STRAIGHT DOUBLE ROUND POINT



Osborne No. K-6

3 straight double round point needles sizes 10", 12" & 14" to a card. Each card printed in attractive yellow and blue and sealed in plastic pouch. Kalamazoo hole for hang up display.

Kits per box	Weight per box (oz)	UPC No.
12	18	15010

CURVED ROUND POINT



Osborne No. K-3

4 round point needles in the followings sizes: 3", 4", 5" & 6" long to a card. Kalamazoo hole for hang up display. Plastic covered.

Kits per	Weight per	UPC
box	box (oz)	No.
12	6	15014

CURVED 3-SQUARE POINT



Osborne No. K-4

4 three-square point needles in the followings sizes: 3", 4" 5" & 6" long to a card. Kalamazoo hole for hang up display. Plastic covered.

Kits per	Weight per	UPC	
box	box (oz)	No.	
12	6		

CURVED ROUND POINT X-LIGHT



Osborne No. K-7

4 extra light round point needles in the followings sizes: $2^{1}/_{2}$ ", 3", $3^{1}/_{2}$ " & 4" long to a card. Kalamazoo hole for hang up display. Plastic covered.

Kits per	Weight per	UPC
box	box (oz)	No.
12	4	



NEEDLE KITS

Following cards are cellophane covered that is biodegradable.

NEEDLE CARD



Osborne No. K-10

Each kit contains 20 sewing needles, 10 Darners and 1 Threader. Kalamazoo hole for hang up display. Nickel plated.

Kits per box	Weight per box (oz)	UPC No.
12	4	15022

NEEDLE CARD



Osborne No. K-11

Each kit contains 25 assorted hand sewing needles. 10 each #7, 10 each #5 and 5 each #3. Kalamazoo hole for hang up display. Nickel plated.

Kits per box	Weight per box (oz)	UPC No.
12	4	15028

NEEDLE CARD



Osborne No. K-12

Each kit contains 5 Chenille and 5 Tapestry needles. 1 each # 18, 2 each # 20 and 2 each # 22. Kalamazoo hole for hang up display. Nickel plated.

Kits per box	Weight per box (oz)	UPC No.	
12	4	15034	

NEEDLE CARD



Osborne No. K-15

Each kit contains 12 Assorted Darners needles, sizes 0/5. Kalamazoo hole for hang up display. Nickel plated. Kalamazoo hole for hang up display. Nickel plated.

Kits per box	Weight per box (oz)	UPC No.
12	4	15040



CURVED 3 SQUARE POINT

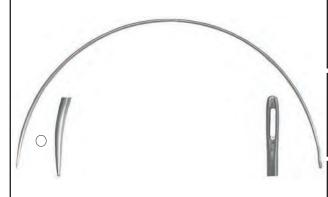


Osborn	e No.	E	(TRA	LIGH.	
Size (in)	2	2 1/2	3	3 1/2	4
Gauge	21	20	19	18	18
UPC No.	15242	15244	15246	15248	15250

	Osborr	ne N	o. 50	2 ¹ / ₂	LI	GHT				
	Size (in)	2	2 1/2	3	3 1/2	4	5	6	7	8
	Gauge	19	18	18	17	16	16	15	15	15
i	UPC No.	15262	15264	15266	15268	15270	15272	15274	15276	15278

Osborr	ne N	o. 50	2	HE	EAV	1				
Size (in)	2	2 1/2	3	3 1/2	4	5	6	7	8	10
Gauge	17	17	16	16	15	14	14	14	13	13
UPC No.	15292	15294	15296	15298	15300	15302	15304	15306	15308	15310

CURVED ROUND POINT



Packed 12 needles per package.

Osborne No. 513X **CORD, EXTRA LIGHT**

Size (in)	2	2 1/2
Gauge	23	23
UPC No.	15192	15194

CORD LIGHT Osborne No. 513

Size (in)	2	2 1/2		
Gauge	19	19		
UPC No.	15196	15198		

Osborne No. 501X **EXTRA LIGHT**

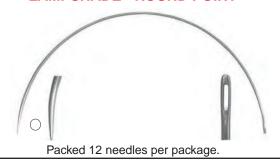
Size (in)	2	2 1/2	3	3 1/2	4
Gauge	21	20	19	18	18
UPC No.	15112	15114	15116	15118	15120

Osborne No. 501 1/2 LIGHT

Size (in)	2	2 1/2	3	3 1/2	4	5	6	7	8
Gauge	19	18	18	17	16	16	15	15	15
UPC No.	15132	15134	15136	15138	15140	15142	15144	15146	15148

Osborn	e No	. 501		HEA	AVY					
Size (in)	2	2 1/2	3	3 1/2	4	5	6	7	8	10
Gauge	17	17	16	16	15	14	14	14	13	13
UPC No.	15162	15164	15166	15168	15170	15172	15174	15176	15178	15180

LAMPSHADE - ROUND POINT



Osborne No. 741

Size (in)	2	2 1/2	3	3 1/2	4
Gauge	21	21	21	19	19
UPC No.	15212	15214	15216	15218	15220



CURVED "LEATHER POINT"

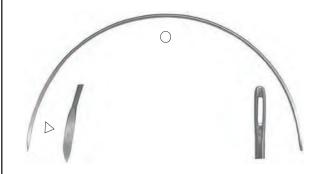


		Osbo	LI	GHT				
Size (in)	2	2 1/2	3	3 1/2	4	5	6	8
Oval gauge	19	19	16	16	15	15	14	13
Flat gauge	23	23	19	19	19	19	17	17
UPC No.	15322	15324	15326	15328	15330	15332	15334	15336

	Osb	3 H	HEAVY			
Size (in)	3	4	5	6	7	8
Oval gauge	15	14	13	13	12	12
Flat gauge	18	17	17	17	14	14
UPC No.	15342	15344	15346	15348	15350	15352

CURVED MATTRESS NEEDLE -LONG BAYONET POINT

Packed 12 needles per package.



Packed 12 needles per package.

Osborne No. 409

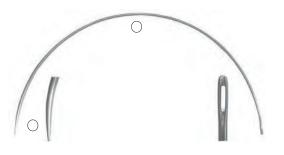
Similar to Osborne No. 503 but with sharp hand polished edges.

Size (in)	4	8
Gauge	15	14
UPC No.	15232	15234

SILK / BILLIARD NEEDLE

Round point

Osborne No. 521-40MM



Packed 12 needles per package.

Available only in one size.

Size (in)	2
Gauge	23
UPC No.	24260



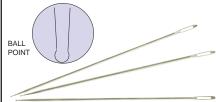
NEEDLES

WEAVING NEEDLES

Osborne No. 52248

These needles have a rounded tip, so they're perfect for sewing on knit fabrics. A sharp needle can easily damage knit fabric by poking though a thread and then pulling out the knit stitches. A ball point, on the other hand, will pass right through the knit. Available in variety of sizes and thicknes. Specify when ordering.





Size	37	40	44	48	55	62	68	72	76	90	100	110
Length (in)	1.46	1.57	1.73	1.89	2.17	2.44	2.68	2.84	3	3.50	4	4.3
Gauge	23	22	22	22	22	22	22	22	20	18	17	17
UPC No.	14900	14902	14904	14906	14908	14910	14912	14914	14916	14918	14920	14922

BALL POINT - HEAVY

Size	000	002	3/0	5/0	7/0	125
Length (in)	2.91	2.68	3.07	3.54	4.72	4.92
Gauge	18	18	17	16	16	14
UPC No.	14924	14926	14928	14930	14932	14934

Osborne No. 52247

		-
Size	057	
Length (in)	2.25	FOR
Gauge	18	NYLON
UPC No.	14910	

Packed 25 needles per package.

COLLAR NEEDLES - Half moon



Packed 12 needles per package.

Osborne No. 92 1/2

Size (in)	3	3 1/2	4	5	6	6 1/2	7 1/2	8 1/2
Gauge	12	11	10	9	9	7	6	7
UPC No.	15876	15880	15882	15878	15884	15886	15888	15890

STAINLESS STEEL SERPENTINE NEEDLES

Osborne No. 523

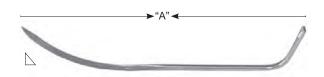
Fine quality stainless steel needle. Triangular sharp cutting edge. Great for sewing heavy hides where you need a good grip. 4 sizes available.

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		100

Packed 12 needles per package.

Osborne No.	Overall ((inches)	Flat Gauge	Oval Gauge	UPC No.
523 3-1/4	3 1/4	18	15	14942
523 4	4	16	16	14944
523 5-1/2	5 1/2	16	13	14946
523 6	6	15	13	14948

STAINLESS STEEL LOOPUYTS NEEDLES



Packed 12 needles per package.

Osborne No. 524

Fine quality stainless steel needle. Triangular sharp cutting edge. Nickel plated. Designed for good grip and ease in use. Won't wear your hands after hours of sewing. Great for light to heavy skins. 4 sizes available.

Osborne No.	Distance "A" (inches)	Flat Gauge	Oval Gauge	UPC No.
524-1	2 5/8	18	16	14950
524-2	2 1/4	19	18	14952
524-3	1 3/4	20	19	14954
524-4	1 1/2	20	19	14956
524-5	1 3/8	20	19	14958

BIRD PELT NEEDLES

Osborne No. 519

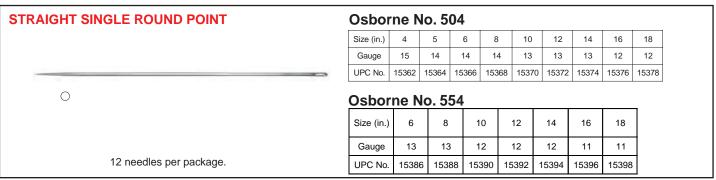
Fine quality steel. Curved triangular outside spine point. Ultra thin gauges. 2 sizes available.

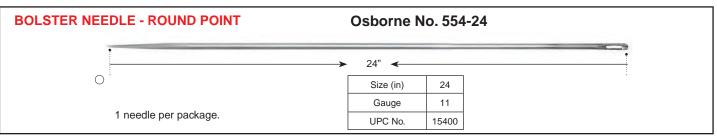
Osborne No.	Overall ((inches)	Flat Gauge	Oval Gauge	UPC No.
519 1-1/2	1 1/2	23	20	15742
519 3	3	19	17	15744

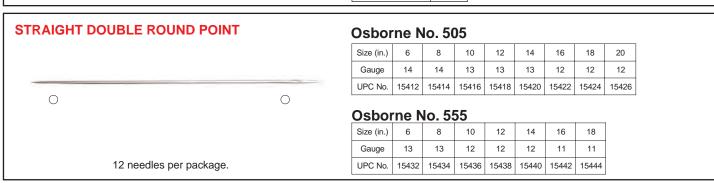


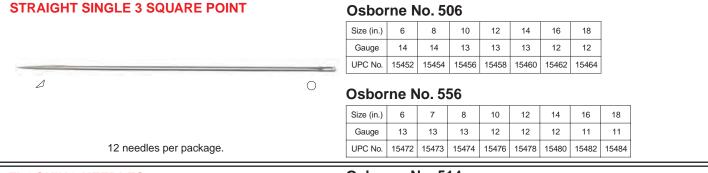
Packed 12 needles per package.

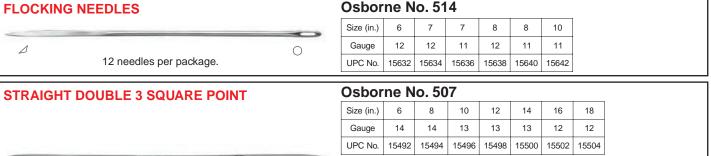












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12 needles per package.

Osborne No. 557									
Size (in.)	6	8	10	12	14	16	18	20	
Gauge	13	13	12	12	12	11	11	11	
UPC No.	15512	15514	15516	15518	15520	15522	15524	15526	

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Osborne upholsterer's needles have long been considered the world standard for fine quality. These needles are manufactured from the finest wire to Osborne exacting quality.

HARNESS NEEDLES

Osborne No. 517

Packed 25 needles per paper.

Size No.	000	00	0	1	2	3	4	5	6	7
Length (in)	2 3/8	2 3/8	2 3/8	2 3/8	2 1/4	2 1/8	1 7/8	1 7/8	1 9/16	1 5/8
Gauge	16	17	18	19	19	20	20	21	21	22
UPC No.	15672	15674	15676	15678	15680	15682	15684	15686	15688	15690

GLOVERS' NEEDLES

Osborne No. 518

Packed 25 needles per paper.

Size No.	000	00	0	1	2	3	4	5	6	7
Length (in)	2 5/16	2 1/16	2	1 7/8	1 13/16	1 11/16	1 5/8	1 9/16	1 7/16	1 3/8
Gauge	17	17	18	18	18	19	19	20	20	22
UPC No.	15712	15714	15716	15718	15720	15722	15724	15726	15728	15730

PEARL & BEAD STRINGING NEEDLES - Blunt point Osborne No. 559-5

Length (in)	Gauge	UPC No.
5	18	15700

Packed 25 needles per paper.

PEARL & BEAD SEWING NEEDLES

Osborne No. 561

Length (mm)	Gauge (mm)	UPC No.		
30	0.40	15762		
40	0.45	15764		

Packed 25 needles per paper.

TAPESTRY NEEDLES - Blunt point

Osborne No. 563

NICKEL PLATED. Packed 25 needles per paper. 8 sizes available.

Size No.	13	14	16	18	20	22	24	26
Length (inches)	2 3/4	2 5/16	2 5/32	2	1 3/4	1 1/2	1 1/4	1 1/8
Gauge	13	14	16	18	20	22	24	26
Eye (inches)	11/16 x 1/16	5/8 x 1/16	1/2 x 3/64	1/2 x 3/64	1/4 x 1/16	1/4 x 1/16	1/4 x 1/32	3/16 x 1/32
UPC No.	15842	15844	15846	15848	15850	15852	15854	15856

CHENILLE NEEDLES - Round point

Osborne No. 562

NICKEL PLATED. Packed 25 needles per paper. 8 sizes available.

Size No.	13	14	16	18	20	22	24	26
Length (inches)	2 3/4	2 5/16	2 5/32	2	1 3/4	1 1/2	1 1/4	1 1/8
Gauge	13	14	16	18	20	22	24	26
Eye (inches)	11/16 x 1/16	5/8 x 1/16	1/2 x 3/64	1/2 x 3/64	1/4 x 1/16	1/4 x 1/16	1/4 x 1/32	3/16 x 1/32
UPC No.	15842	15844	15846	15848	15850	15852	15854	15856

SMYRNA NEEDLES - Blunt point

Osborne No. 565

NICKEL PLATED. Packed 25 needles per paper. 2 sizes available.

Size (inches)	Gauge	Length (inches)	Eye (inches)	UPC No.
1	12	2 3/4	43/64 x 1/16	15872
3	13	2 1/4	1/2 x 1/16	15874

SMYRNA NEEDLES - Round point

Osborne No. 564

NICKEL PLATED. Packed 25 needles per paper. 2 sizes available.

Size (inches)	Gauge	Length (inches)	Eye (inches)	UPC No.
1	12	2 3/4	43/64 x 1/16	15862
3	13	2 1/4	1/2 x 1/16	15864

PEARL & BEAD STRINGING NEEDLES - Sharp point

Osborne No. 560-SP

Length (mm)	Gauge (mm)	UPC No.
100	0.50	15752
125	0.65	15754
100	0.75	15756

PEARL & BEAD STRINGING NEEDLES - Blunt point

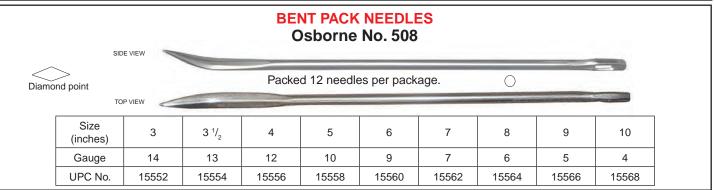
Osborne No. 560-BP

Length (mm)	Gauge (mm)	UPC No.
100	0.50	15753
125	0.65	15755
100	0.75	15757



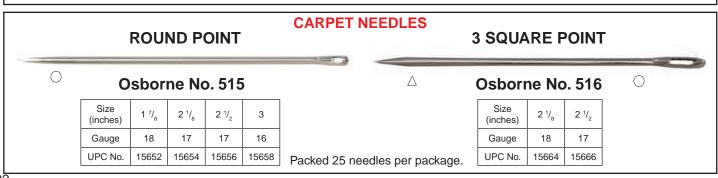
NEEDLES











UPHOLSTERERS' PINS



Nickel plated. Sold in 1 gross boxes. 4 sizes are available.

Osborne No.	Overall (inches)	Gauge	Weight per gross (oz)	UPC No.
190 2-1/2	2 1/2	16	7	15930
190 3	3	16	8	15932
190 3-1/2	3 1/2	16	10	15934
190 4	4	16	11	15936



 $^{1\!/}_{4}\,\mathrm{gross}$ packing in gross boxes in sizes 3" and 3 $^{1\!/}_{2}$ "only.

T-PINS

Osborne No. 189

Nickel plated. Packed $^{1}\!/_{_{2}}$ lb. to a box. 5 sizes are available.

Osborne No.	Length (inches)	Gauge	Approx. pcs/box	UPC No.
189-16	1	21	1300	15910
189-20	1 1/4	21	975	15912
189-24	1 1/2	19	450	15914
189-28	1 3/4	19	400	15915
189-32	2	19	350	15916

DRESSMAKER'S PINS

Osborne No. 198

High quality. Nickel plated. Solid head. Packed 1 lb. to a box. 6 sizes are available.

Osborne No.	Length (inches)	Gauge	Approx. pcs/box	UPC No.
198-16	1	22	6150	15980
198-17	1 1/16	21	4800	15982
198-20	1 1/4	20	2540	15984
198-24	1 1/2	19	2140	15986
198-28	1 ³ / ₄	18	1220	15988
198-32	2	18	1060	15990

PLASTIC HEAD PINS



Nickel plated. Plastic heads are available in green, blue, red, yellow and white. Please specify color preference when ordering.

and wi	and writte. I leade openly delet preference when erdering.						
Osbor No.		Overall (inches)	Gauge	Quantity per box	Weight per box (oz)	UPC No.	
193-I	В	2 1/8	16	100	4	15962	
193-0	3	2 1/8	16	100	4	15970	
193-I	₹	2 1/8	16	100	4	15964	
193-V	V	2 1/8	16	100	4	15968	
193-	Y	2 1/8	16	100	4	15966	





PUSH PINS



Osborne No. 183

Nickel plated. Packed 100 pcs. per box. Available in 5 colors: blue, green, yred, yellow & white. They all are 19 gauge.

Osborne No.	Color de la cabeza	Head Diameter (inches)	Overall (inches)	Weight/ box (oz)	UPC No.
183-B	Blue	1/2	1 1/4	7	16024
183-G	Green	1/2	1 1/4	7	16026
183-R	Red	1/2	1 1/4	7	16030
183-W	White	1/2	1 1/4	7	16022
183-Y	Yellow	1/2	1 1/4	7	16028

TWIST PINS



Osborne No. 199

Nickel plated. Clear plastic heads. Used to affix arm chair slip covers and other projects. Packed 100 pcs. per box or in bulk 5,000 pcs. per box **Osborne No. 199-5000.**

Osborne No.	Length (inches)	Gauge	Head diameter (inches)	Weight per box (oz)	UPC No.
199	1/2	21	3/8	2	16012
199-5000	1/2	21	3/8	24	16014

GLASS HEAD PINS





Osborne No. 178 & 181

Nickel plated. High quality steel. Round glass heads. Packed 100 pcs. per box. Assorted colors. It can withstand heat.

Osborne No.	Overall (inches)	Gauge	Head diameter (in)	Weight per box (oz)	UPC No.
178	2	21	11/64	2	16018
181	1 1/4	23	1/8	2	16020







Auf der Aeumes 10-12 58636 Iserlohn Tel +49 (0)2371 22741 Fax +49 (0)2371 27220 info@weyland.de / www.weyland.de



Ernst Werner Addendum





Artikel	UPC	Article	Artikel	Article
684-8	0. 0	Fabric Shear	Zuschneideschere 8"	Ciseau de Tailleur coudés 8"
684-9		Fabric Shear	Zuschneideschere 9"	Ciseau de Tailleur coudés 9"
684-10		Fabric Shear	Zuschneideschere 10"	Ciseau de Tailleur coudés 10"
684-12		Fabric Shear	Zuschneideschere 12"	Ciseau de Tailleur coudés 12"
684L-8		Fabric Shear Left Hand	Zuschneideschere Linkshänder 8"	Ciseau de Tailleur coudés de gauche 8"
684L-9		Fabric Shear Left Hand	Zuschneideschere Linkshänder 9"	•
684L-10		Fabric Shear Left Hand	Zuschneideschere Linkshänder 10"	Ciseau de Tailleur coudés de gauche 9" Ciseau de Tailleur coudés de gauche 10"
684L-12		Fabric Shear Left Hand	Zuschneideschere Linkshänder 12"	Ciseau de Tailleur coudés de gauche 10"
791D-8			Ösenstanze 8 DIN	Rivoir à Oeillets 8 DIN
791D-0			Osenstanze 10 DIN	Rivoir à Oeillets 10 DIN
791D-10				Rivoir à Oeillets 12 DIN
791D-12 791D-14			Osenstanze 12 DIN	
			Ösenstanze 14 DIN	Rivoir à Oeillets 14 DIN
791D-16		Grommet Die Version DIN		Rivoir à Oeillets 16 DIN
791D-18		Grommet Die Version DIN		Rivoir à Oeillets 18 DIN
791D-20		Grommet Die Version DIN		Rivoir à Oeillets 20 DIN
791D-25			Osenstanze 25 DIN	Rivoir à Oeillets 25 DIN
791D-32		Grommet Die Version DIN		Rivoir à Oeillets 32 DIN
791D-36			Osenstanze 36 DIN	Rivoir à Oeillets 36 DIN
791D-40			Osenstanze 40 DIN	Rivoir à Oeillets 40 DIN
791HB-00		Grommet Die Version H+B = 7mm	Osenstanze 00 H+B 7 mm	
791HB-0		Grommet Die Version H+B = 8mm		Rivoir à Oeillets 0 H+B 8 mm
791HB-1			Ösenstanze 1 H+B 9 mm	Rivoir à Oeillets 1 H+B 9 mm
791HB-2				
791HB-3			Osenstanze 3 H+B 11 mm	
791HB-4			Ösenstanze 4 H+B 12 mm	
791HB-5		Grommet Die Version H+B = 13mm	Osenstanze 5 H+B 13 mm	
791HB-6		Grommet Die Version H+B = 14mm	Osenstanze 6 H+B 14 mm	
791HB-7		Grommet Die Version H+B = 15mm	Ösenstanze 7 H+B 15 mm	
791HB-8		Grommet Die Version H+B = 16mm	Osenstanze 8 H+B 16 mm	
791HB-9		Grommet Die Version H+B = 17mm	Ösenstanze 9 H+B 17 mm	Rivoir à Oeillets 9 H+B 17 mm
791HB-10		Grommet Die Version H+B = 20mm	Ösenstanze 10 H+B 20 mm	Rivoir à Oeillets 10 H+B 20 mm
791HB-11		Grommet Die Version H+B = 22mm	Ösenstanze 11 H+B 22 mm	Rivoir à Oeillets 11 H+B 22 mm
791HB-12		Grommet Die Version H+B = 24mm	Ösenstanze 12 H+B 24 mm	Rivoir à Oeillets 12 H+B 24 mm
791HB-13		Grommet Die Version H+B = 26mm	Ösenstanze 13 H+B 26 mm	Rivoir à Oeillets 13 H+B 26 mm
791HB-14		Grommet Die Version H+B = 29mm	Ösenstanze 14 H+B 29 mm	Rivoir à Oeillets 14 H+B 29 mm
791-16x9		Grommet Die oval, Size 16x9mm	Ösenstanze oval 16x9 mm	Rivoir à Oeillets ovales 16x9mm
791-22		Grommet Die oval, Size 22x13mm	Ösenstanze oval 22x13 mm	
791-42		Grommet Die oval, Size 42x22mm	Ösenstanze oval 42x22 mm	Rivoir à Oeillets ovales 42x22mm



Ernst Werner Addendum





Artikel	TUPC	Article	Artikel	Article
793				
793 795/1	6/3/5	Auto Durabe	Autodurrabe	Autodurrabe
	+		Automatenlocheisen	Emporte-pièce pour automatique
795/2			Automatenlocheisen	Emporte-pièce pour automatique
795/3			Automatenlocheisen	Emporte-pièce pour automatique
795/4			Automatenlocheisen	Emporte-pièce pour automatique
795/5			Automatenlocheisen	Emporte-pièce pour automatique
795/6			Automatenlocheisen	Emporte-pièce pour automatique
795/7			Automatenlocheisen	Emporte-pièce pour automatique
795/8			Automatenlocheisen	Emporte-pièce pour automatique
795/9		Punches for Automatic Machines	Automatenlocheisen	Emporte-pièce pour automatique
795/10		Punches for Automatic Machines	Automatenlocheisen	Emporte-pièce pour automatique
795/11		Punches for Automatic Machines	Automatenlocheisen	Emporte-pièce pour automatique
795/12			Automatenlocheisen	Emporte-pièce pour automatique
795/13		Punches for Automatic Machines	Automatenlocheisen	Emporte-pièce pour automatique
795/14		Punches for Automatic Machines	Automatenlocheisen	Emporte-pièce pour automatique
795/15		Punches for Automatic Machines	Automatenlocheisen	Emporte-pièce pour automatique
795/16		Punches for Automatic Machines	Automatenlocheisen	Emporte-pièce pour automatique
795/20		Punches for Automatic Machines	Automatenlocheisen	Emporte-pièce pour automatique
847A-1		Belt Punch	Rundlocheisen 1 mm	Emporte-pièce 1 mm
847A-2		Belt Punch	Rundlocheisen 2 mm	Emporte-pièce 2 mm
847A-3		Belt Punch	Rundlocheisen 3 mm	Emporte-pièce 3 mm
847A-4		Belt Punch	Rundlocheisen 4 mm	Emporte-pièce 4 mm
847A-5		Belt Punch	Rundlocheisen 5 mm	Emporte-pièce 5 mm
847A-6		Belt Punch	Rundlocheisen 6 mm	Emporte-pièce 6 mm
847A-7		Belt Punch	Rundlocheisen 7 mm	Emporte-pièce 7 mm
847A-8		Belt Punch	Rundlocheisen 8 mm	Emporte-pièce 8 mm
847A-9		Belt Punch	Rundlocheisen 9 mm	Emporte-pièce 9 mm
847A-10		Belt Punch	Rundlocheisen 10 mm	Emporte-pièce 10 mm
847A-11		Belt Punch	Rundlocheisen 11 mm	Emporte-pièce 11 mm
847A-12		Belt Punch	Rundlocheisen 12 mm	Emporte-pièce 12 mm
847A-13		Belt Punch	Rundlocheisen 13 mm	Emporte-pièce 13 mm
847A-14		Belt Punch	Rundlocheisen 14 mm	Emporte-pièce 14 mm
847A-15		Belt Punch	Rundlocheisen 15 mm	Emporte-pièce 15 mm
847A-16		Belt Punch	Rundlocheisen 16 mm	Emporte-pièce 16 mm
847A-17		Belt Punch	Rundlocheisen 17 mm	Emporte-pièce 17 mm
847A-18		Belt Punch	Rundlocheisen 18 mm	Emporte-pièce 18 mm
847A-19	1	Belt Punch	Rundlocheisen 19 mm	Emporte-pièce 19 mm
847A-20	1	Belt Punch	Rundlocheisen 20 mm	Emporte-pièce 20 mm
847A-24	1	Belt Punch	Rundlocheisen 20 mm	Emporte-pièce 20 mm
847A-25		Belt Punch	Rundlocheisen 20 mm	Emporte-pièce 20 mm
071A-23		DOLL MICH	Turidiocriciscii 20 IIIII	I - mporte-piece zo min



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Artikel	UPC	Article	Artikel	Article
849H-2		Oval Punch	Kappenlocheisen oval Nr. 2 6x2 mm	Emporte-pièce d'arche ovale Nr. 2 6x2 mm
849H-3		Oval Punch	Kappenlocheisen oval Nr. 3 8x2,5 mm	Emporte-pièce d'arche ovale Nr. 3 8x2,5 mm
849H-4		Oval Punch	Kappenlocheisen oval Nr. 4 10x3 mm	Emporte-pièce d'arche ovale Nr. 4 10x3 mm
849H-5		Oval Punch	Kappenlocheisen oval Nr. 5 12x3 mm	Emporte-pièce d'arche ovale Nr. 5 12x3 mm
849H-6		Oval Punch	Kappenlocheisen oval Nr. 6 14x3,5mm	Emporte-pièce d'arche ovale Nr. 6 14x3,5mm
849H-7		Oval Punch	Kappenlocheisen oval Nr. 7 15x3,5 mm	Emporte-pièce d'arche ovale Nr. 7 15x3,5 mm
849H-8		Oval Punch	Kappenlocheisen oval Nr. 8 18x4 mm	Emporte-pièce d'arche ovale Nr. 8 18x4 mm
849H-9		Oval Punch	Kappenlocheisen oval Nr. 9 20x4 mm	Emporte-pièce d'arche ovale Nr. 9 20x4 mm
849H-10		Oval Punch	Kappenlocheisen oval Nr. 10 22x4mm	Emporte-pièce d'arche ovale Nr. 10 22x4mm
849H-11		Oval Punch	Kappenlocheisen oval Nr. 11 24x4,5 mm	Emporte-pièce d'arche ovale Nr. 11 24x4,5 mm
849H-12		Oval Punch	Kappenlocheisen oval Nr. 12 26x4,5 mm	Emporte-pièce d'arche ovale Nr. 12 26x4,5 mm
849H-13		Oval Punch	Kappenlocheisen oval Nr. 13 28x4,5 mm	Emporte-pièce d'arche ovale Nr. 13 28x4,5 mm
849H-14		Oval Punch	Kappenlocheisen oval Nr. 14 31x5 mm	Emporte-pièce d'arche ovale Nr. 14 31x5 mm
849H-15		Oval Punch	Kappenlocheisen oval Nr. 15 34x5 mm	Emporte-pièce d'arche ovale Nr. 15 34x5 mm
849H-16		Oval Punch	Kappenlocheisen oval Nr. 16 36x5,5 mm	Emporte-pièce d'arche ovale Nr. 16 36x5,5 mm
849H-17		Oval Punch	Kappenlocheisen oval Nr. 17 38x5,5 mm	Emporte-pièce d'arche ovale Nr. 17 38x5,5 mm
849H-18		Oval Punch	Kappenlocheisen oval Nr. 18 41x8 mm	Emporte-pièce d'arche ovale Nr. 18 41x8 mm
849H-19		oval Punch 16x9mm	Kappenlocheisen oval 16x9	Emporte-pièce d'arche ovale Nr. 19
849H-20		oval Punch 22x13mm	Kappenlocheisen oval 22x13	Emporte-pièce d'arche ovale Nr. 20
849H-21		oval Punch 23x13mm	Kappenlocheisen oval 23x13	Emporte-pièce d'arche ovale Nr. 21
849H-22		oval Punch 42x22mm	1 1 1	Emporte-pièce d'arche ovale Nr. 22
849H23x5		oval Punch 23x5mm	Kappenlocheisen oval 23x5	Emporte-pièce d'arche ovale 23x5
849H27x7		oval Punch 27x7mm	Kappenlocheisen oval 27x7	Emporte-pièce d'arche ovale 27x7
849H30x15		oval Punch 30x15mm	Kappenlocheisen oval 30x15	Emporte-pièce d'arche ovale 30x15
849H38x9		oval Punch 38x9mm	Kappenlocheisen oval 38x9	Emporte-pièce d'arche ovale 38x9
849H41x21		oval Punch 41x21mm	Kappenlocheisen oval 41x21	Emporte-pièce d'arche ovale 41x21
849H42x21		oval Punch 42x21mm	Kappenlocheisen oval 42x21	Emporte-pièce d'arche ovale 42x21
849E16x16		Punch 4-corner16x16	Kappenlocheisen eckig 16x16	Emporte-pièce d'arche 16x16
849LL17x7		Oblong Punch 17x7mm	Langlocheisen 17x7mm	
849LL25x15		Oblong Punch 25x15mm	Langlocheisen 25x15mm	
849LL27x13		Oblong Punch 27x13mm	Langlocheisen 27x13	
849LL40x12		Oblong Punch 40x12mm	Langlocheisen 40x12	
849LL42x10		Oblong Punch 42x10mm	Langlocheisen 42x10	
849LL50x20		Oblong Punch 50x20mm	Langlocheisen 50x20	



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854-2	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-3	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-4	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-5	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-6	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-7	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-8	Arch Punch	Henkellocheisen	
854-9	Arch Punch		Emporte-pièce d'arche
		Henkellocheisen	Emporte-pièce d'arche
854-10	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-11	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-12	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-13	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-14	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-15	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-16	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-17	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-18	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-19	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-20	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-21	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-22	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-23	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-24	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-25	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-26	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-27	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-28	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-29	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-30	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-31	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-32	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-33	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-34	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-35	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-36	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-37	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-38		Henkellocheisen	
	Arch Punch		Emporte-pièce d'arche
854-39	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-40	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-41	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-42	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-43	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-44	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-45	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-46	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-47	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-48	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-49	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-50	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-60	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-64	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-65	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
854-68	Arch Punch	Henkellocheisen	Emporte-pièce d'arche
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