



Core-in-24® Products that ship in 24 hours or less
to keep your projects moving. Start to finish.

From start to finish, Osborn has your back with Core-in-24[®].

As the global leader in surface treatment and finishing solutions, Osborn knows how important it is to have the right products when and where you need them. That's why we've developed Core-in-24[®], our quick ship program that ships Osborn's most popular products in 24 hours or less.

Combine that with our world-class customer service and unmatched expertise in finishing solutions, Osborn is the company distributors and end-users can trust to keep their projects moving—from start to finish.

Core-in-24[®] at a glance



Osborn
core
products



Top
priority
shipping



Drop shipped
in 24 hours
or less*

The products you use most. Faster response and delivery. That's Core-in-24[®].

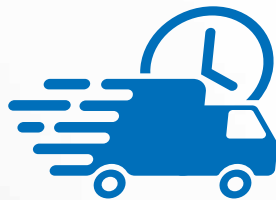
Not only does Core-in-24[®] deliver the products you need quicker, but it also streamlines the process to make doing business with Osborn simple. With Core-in-24[®], Osborn stocks its most popular high-quality products and drop-ships them directly to customers within 24 hours.

When it comes to shipping, Core-in-24[®] products take top priority. You can trust that the Osborn team has it handled, which means you can focus on what's important: your customers.

Why Core-in-24[®]



Osborn quality
products with
no minimums



Fast,
on-time
delivery



Industry's
best lead
time



Available
products, fewer
stock outs

TufBrush™ – Stringer Bead Brushes

Trust Osborn TufBrush™ products to get the toughest jobs done quickly and efficiently. Osborn's unique design starts with quality wire. TufWire™, our proprietary wire strands, offers increased rigidity and aggressiveness. Combined with a unique knot design, TufBrush™ products consistently remove 60% more material than standard carbon steel wire varieties. Because of the brush's state-of-the-art design, TufBrush products last twice as long as commodity brushes, which means less replacements and less downtime. Proudly made in Richmond, IN, USA.

Applications: Weld clean up, surface preparation, pipe joining

Brush Dia.	Threaded Arbor Hole	Fill Dia.	Trim Length	No. of Knots	MSFS (RPM)	Part No.
Steel						
4	5/8-11	0.020	7/8	32	20,000	0002636900
4-1/2	5/8-11	0.020	7/8	32	20,000	0002323000
5	5/8-11	0.020	1	48	12,000	0002649500
6	5/8-11	0.020	1-1/2	48	12,000	0002603200
7	5/8-11	0.020	1-1/8	56	9,000	0002682100*
Stainless Steel						
4	5/8-11	0.020	7/8	32	20,000	0002639900
4-1/2	5/8-11	0.020	7/8	32	20,000	0002323900
5	5/8-11	0.020	1	48	12,000	0002634400
6	5/8-11	0.020	1-1/2	48	12,000	0002611200
7	5/8-11	0.020	1-1/8	56	9,000	0002683700

*Single Pack



- Patent staggered and offset trim
- Increased wire density
- Innovative new knot design
- Tightest knot in the industry

NEW

NEW

Stringer Bead Brushes

Enjoy American-made quality and performance at an economical price. Features Osborn's proprietary TufWire™ wire strands, which outperform competitive products in both material removal and longevity. Works aggressively on a variety of jobs using air tools or portable tools. Proudly made in Richmond, IN, USA.

Applications: Bead scale removal, surface preparation, pipe joining

Brush Dia.	Threaded Arbor Hole	Fill Dia.	Trim Length	No. of Knots	MSFS (RPM)	Part No.
Steel						
4	5/8-11	0.020	7/8	30	20,000	0002629000*
4	5/8-11	0.020	7/8	30	20,000	00099082B0R
6	5/8-11	0.020	1-1/8	48	20,000	0009908400R*
6-1/2	5/8-11	0.020	1-7/32	48	12,000	0002604800
6-1/2	5/8-11	0.020	1-1/4	60	12,000	0002608800
7	5/8-11	0.020	1-1/8	56	9,000	0002684200
Stainless Steel						
4	5/8-11	0.020	3/4	30	20,000	00099088B0R
4	5/8-11	0.020	3/4	30	20,000	0009908800R*
6	5/8-11	0.020	1-1/8	48	12,000	0009908900R*
6-1/2	5/8-11	0.020	1-3/16	48	12,000	0002622600
7	5/8-11	0.020	1-1/8	56	9,000	0002687500

*Single Pack



NEW

NEW

Knot Wire Wheel Brushes

Featuring Osborn's proprietary TufWire™ wire strands and rugged knot-type construction, Osborn Knot Wire Wheel Brushes provide more brush flexibility to deliver more uniform results. The design also ensures maximum safety and efficient operation at high speeds.

Applications: Cleans grooves, t-connections, welded beads and surface preparation

Brush Dia.	Arbor Hole	Threaded Arbor Hole	Fill Dia.	Trim Length	MSFS (RPM)	Part No.
Steel						
3	—	0.014	5/8	20	25,000	0002618600*
4	5/8-11	0.014	7/8	20	20,000	0002635900
12	2	0.016	3-1/4	38	4,500	0002608100
14	2	0.016	2-1/8	80	5,000	0002615900
15	2	0.020	2-5/8	80	5,000	0002616700
Stainless Steel						
3	3/8	0.014	5/8	20	25,000	0002620600
4	5/8-11	0.014	7/8	20	20,000	0002637600
4	5/8-11	0.020	7/8	20	20,000	0002638600
5	5/8-11	0.020	1	48	12,000	0002635000

*1/4" Shank



Crimped Wire Wheel Brushes

Osborn Crimped Wire Wheel Brushes feature densely packed TufWire™, crimped for flexibility and optimum surface treatment. TufWire™ also offers exceptionally long life.

Applications: Removal of rubber flash, paint slag, scale, rust, surface contamination, weld cleaning, blending, finishing, deburring, descaling, skiving, and pipeline cleaning

Brush Dia.	Arbor Hole	Arbor Hole With Bushing	Fill Dia.	Trim Length	Face Width	Thickness at Face Plate	MSFS (RPM)	Part No.
Steel								
6	5/8	1/2	0.010	1-1/8	5/8	7/16	6,000	0002158800
6	5/8	1/2	0.014	1-1/8	5/8	7/16	6,000	0002158700
12	2	—	0.020	1-7/8	1-1/4	15/16	3,000	0002214200
Stainless Steel								
10	2	—	0.012	2	1-1/4	13/16	3,600	0002211100



Ringlock™ Brush

Specially designed to brush down holes, internal surfaces and other hard-to-reach areas. Osborn's proprietary TufWire™ wire strands to provide effective brushing, this product can be mounted singly or in multiples, directly onto the shaft of a portable tool.

Applications: ID cleaning, deburring, rust, scale, carbon and corrosion removal

Brush Diameter	Arbor Hole	Fill Diameter	Trim Length	Face Width	MSFS (RPM)	Part No.
Silicon Carbide						
3	1/2**	0.008	1	1/4	20,000	0001131800
3	1/2	0.008	1	1/4	20,000	0001105800
Stainless Steel						
3	1/2	0.008	1	1/4	20,000	0001109400
3	1/2	0.008	1	1/4	20,000	0001109500

** Includes 3/8 adapter



Cup Brushes

Available in both crimped and knotted styles, Osborn Cup Brushes provide quick, efficient cleaning of large metal surfaces. Manufactured with proprietary TufWire™ to offer high productivity and long life, and designed for use on portable power tools operating at high speeds. Crimped style tackles any standard application, while knotted styles are recommended for heavy-duty, rigorous jobs. Proudly made in Richmond, IN, USA.

Applications: Removes scale, deburrs, cleans welds and flat surfaces

Brush Dia.	Threaded Arbor Hole	Fill Dia.	Trim Length	MSFS (RPM)	Knot Count	Part No.
Knotted Steel						
2-3/4	5/8-11	0.014	7/8	14,000	20	0003335900
2-3/4	5/8-11	0.020	7/8	14,000	20	0003345900
2-3/4	5/8-11	0.020	7/8	14,000	20	0003356100
2-3/4	3/8-24	0.020	7/8	14,000	20	0003346000
6	5/8-11	0.020	1-3/4	6,000	30	0003301500
Knotted Stainless Steel						
2-3/4	5/8-11	0.014	7/8	14,000	20	0003336700
2-3/4	5/8-11	0.020	7/8	14,000	20	0003346700
Crimped Stainless Steel						
2-3/4	5/8-11	0.014	1	14,000	—	0003203000

*Single Pack



Abrasives

Osborn's line of world-class abrasives is designed to meet the demands of the toughest of tasks. Osborn sets the bar for high performance standards, and offers cut-off wheels, flap discs and grinding wheels that outperform competitive products.

Cut-off and grinding wheels are engineered with reinforced design to prevent premature wheel edge wear, durable bond formations for extended life and precision balancing for smoother operation. Flap discs offer flexibility, combining the jobs of grinding wheels and resin fiber into a single, convenient product.

Applications: Cutting, grinding, blending, and beveling

Type	Diameter	Thickness	Material*	Grit	Arbor Hole	MSFS (Max RPM)	Part No.
Cutoff Wheels							
Type 01	4-1/2	0.040	A	60	7/8	13,280	1111240572
Type 01	4-1/2	0.040	A+	60	7/8	13,280	1111246572
Type 01	4-1/2	0.045	A	60	7/8	13,280	1111250572
Grinding Wheels							
Type 27	4-1/2	0.250	A	24	7/8	13,280	3116520572
Type 27	4-1/2	0.250	AS	24	7/8	13,280	3116540572
Type 27	4-1/2	0.250	EXT	24	7/8	13,280	3117560572
Flap Discs							
Type 27	4-1/2	—	Z	40	7/8	13,280	5211184572
Type 27	4-1/2	—	Z	60	7/8	13,280	5211186572
Type 27	4-1/2	—	Z	80	7/8	13,280	5211187572
Type 29	4-1/2	—	Z	40	7/8	13,280	5211384572



End Brushes

Offered in several styles for a wide variety of tough cleaning and maintenance applications. Each style features Osborn's proprietary TufWire™ wire strands, which are designed to flare out when operated at high speed. This allows you to get to hard-to-reach areas as well as inner diameters. Can also be used on a CNC machine if desired. Proudly made in Richmond, IN, USA.

Applications: Spot cleaning or facing, removal of slag, rust or scale, cleaning pipe ID, deburring or flash removal, cleaning of dies, molds and tooling, pipeline cleaning

Brush Dia.	Overall Length	Fill Dia.	Trim Length	Knot Count	MSFS (Max RPM)	Part No.
Knotted Steel – RufTuf®						
1/2	2-13/16	0.006	1-1/8	6	22,000	0003000200
1/2	2-13/16	0.010	1-1/8	6	22,000	0003000400
1/2	2-13/16	0.014	1-1/8	6	22,000	0003000500
3/4	2-13/16	0.010	1-1/8	8	22,000	0003001000
3/4	2-13/16	0.014	1-1/8	8	22,000	0003001100
3/4	2-13/16	0.020	1-1/8	8	22,000	0003001200
1	2-15/16	0.006	1-1/8	12	20,000	0003001400
1	2-13/16	0.010	1-1/8	12	20,000	0003001600
1	2-13/16	0.014	1	12	20,000	0003001700
1	2-13/16	0.020	1	12	20,000	0003001800
1	2-13/16	0.020	1	12	25,000	0003050000
Knotted Stainless Steel – RufTuf®						
1	2-15/16	0.006	1-1/8	12	20,000	0003043800
1	2-13/16	0.014	1	12	20,000	0003044100
1/2	2-13/16	0.010	1-1/8	6	22,000	0003042800
3/4	2-13/16	0.006	1-1/8	8	22,000	0003043200
3/4	2-13/16	0.010	1-1/8	8	22,000	0003043400
Crimped Steel						
1/2	2-3/4	0.006	1	—	25,000	0003005100
1/2	2-3/4	0.010	1	—	25,000	0003005300
3/4	2-3/4	0.006	1	—	22,000	0003005700
3/4	2-3/4	0.010	1	—	22,000	0003005900
3/4	2-3/4	0.020	1	—	22,000	0003006100
1	2-3/4	0.006	1	—	22,000	0003006300
1	2-3/4	0.010	1	—	22,000	0003006500
1	2-3/4	0.020	1	—	22,000	0003006700
Crimped Stainless Steel						
1/2	2-3/4	0.005	1	—	25,000	0003007100
1	2-3/4	0.005	1	—	22,000	0003008300
1	2-3/4	0.010	1	—	22,000	0003008500
Scuf-Guard Knotted Steel						
1	2-15/16	0.010	1-1/8	12	20,000	0003004000
Scuf-Guard Crimped Steel						
1/2	2-3/4	0.005	1	—	25,000	0003013100
1	2-3/4	0.005	1	—	20,000	0003014100
Miniature Stainless Steel						
1/4	2-3/4	0.005	7/16	—	25,000	0007568500



ATB™

Featuring world-class innovation and engineering, radial and cup ATB™ brushes feature a wide-face construction for effectiveness on both metallic and non-metallic surfaces. Because the cutting action does not require the use of a compound, the need to clean finished parts is eliminated.

Applications: Deburring, edge breaking, finishing

Brush Dia.	Grit Size	Arbor Hole	Threaded Arbor Hole	Face Width	Trim Length	MSFS (Max RPM)	Part No.
Radial							
4	180	5/8	—	5/8	3/4	12,000	0002225800
4	320	5/8	—	5/8	3/4	12,000	0002225900
6	180	2	—	7/8	1-1/16	6,000	0002228700
8	180	2	—	7/8	1-1/2	4,500	0002229800
Cup							
4	80	-	5/8-11	-	1-1/2	6,000	0003213700
6	80	-	5/8-11	-	1-1/2	6,000	0003213800



ATB™ Ringlock™ Brush

Constructed with high-quality nylon filament with choice of Silicon Carbide or Ceramic abrasive, Osborn's small diameter ATB™ Ringlock™ Wheel Brushes are ideal for a variety of tasks using portable tools and drill presses. Silicon Carbide brushes tackle a variety of cleaning and deburring both ID and OD surfaces while Ceramic brushes are designed for more aggressive deburring applications. Brushes are expertly designed and tested to provide unmatched longevity.

Applications: Cleaning and polishing ID and OD surfaces. Deburring cross holes in large bearing bores, seal grooves in turbine engine cases and small aerospace part.

Brush Diameter	Fill Diameter	Grit Size	Arbor Hole Diameter	Trim Length	Face Width	MSFS (Max RPM)	Part No.
Silicon Carbide							
1-1/2	0.022	320	1/2	1/4	1/4	20,000	0001114800
1-1/2	0.024	120	1/2	1/4	1/4	20,000	0001114600
1-1/2	0.035	180	1/2	1/4	1/4	20,000	0001114700
2	0.022	320	5/8	7/16	3/8	15,000	0001115100
2	0.024	120	5/8	7/16	3/8	15,000	0001114900
2	0.035	180	5/8	7/16	3/8	15,000	0001115000
2-1/2	0.022	320	5/8	11/16	3/8	15,000	0001115500
2-1/2	0.024	120	5/8	11/16	3/8	15,000	0001115300
2-1/2	0.035	180	5/8	11/16	3/8	15,000	0001115400



Scratch Brushes

Osborn Scratch Brushes feature skilled workmanship and premium-quality staple set wire to provide outstanding cleaning and a high degree of fatigue resistance. The blocks of Osborn Scratch Brushes are kiln-dried hardwood for maximum tuft retention, even when used in severe applications. Uniform distribution of fill materials and firmly anchored tufts combine to provide a long, effective brush life.

Brush Area Length	Handle Shape	Brush Area Width	Overall Length	Row Count	Trim Length	Part No.
Steel						
5-1/4	Brake shoe	1-1/8	10	4x16	1-1/8	0005401800
5-1/4	Brake shoe	1-1/16	10	4x16	1-1/8	0008300300
6	Curved	1-1/8	13-11/16	4x19	1-1/8	0008310000
6	Curved	31/32	13-11/16	3x19	1-1/8	0005401500
6	Curved	15/16	13-3/4	3x19	1-1/8	0008300100
Stainless Steel						
1-7/16	Angled Back	7/16	7-1/2	3x7	7/16	0005405000
1-1/2	Molded	3/8	7-1/4	3x7	7/16	0008311100*
1-7/16	Angled Back	7/16	7-3/4	3x7	7/16	0005402200
5-1/4	Brake shoe	1-1/8	10	4x16	1-1/8	0005401900
5-1/4	Brake shoe	1-1/16	10	4x16	1-1/8	0008300800
6	Curved	31/32	13-11/16	3x19	1-1/8	0005401700
6	Curved	1-1/8	13-11/16	4x19	1-1/8	0008310100
6	Curved	15/16	13-3/4	3x19	1-1/8	0008300700
Brass						
1-1/2	Curved	3/8	7-1/4	3x7	7/16	0008311200*
1-7/16	Angled Back	7/16	7-3/4	3x7	7/16	0005401400
5-3/4	Curved	1-1/8	13-1/4	4x18	1	0005403600

*Plastic Handle – 50000 Premium Series, 80000 Economy Series



Brooms

Designed with a longer service life in mind, Osborn's high-quality floor brooms feature staple set fill materials for exceptional durability. Each block includes threaded holes to accept wood or fiberglass handles. Perfect for both industrial and DIY applications.



Fill Material	Overall Length	Trim Length	Part No.
Blue Flagged Polypro	18	2-3/4	0008120600
Blue Flagged Polypro	24	2-3/4	0008120700
Black Tampico	18	2-3/4	0008121100
Black Tampico	24	2-3/4	0008121200
Light / Dark Blue Polypro Mix	24	2-3/4	0008121700

Handle

Handle Dia.	Handle Length	Handle Type	Thread Type	Part No.
15/16	60	Threaded	Metal	0007701500



Dusters

Osborn Duster wood blocks are kiln-dried, premium quality hardwood, coated with a clear moisture-resistant sealer that is resistant to oils and chemicals. Fill materials are firmly stapled set to ensure a lifetime of use. Include a hang-up hole in the handles for convenient storing.

Brush Area Length	Trim Length	Fill Material	Part No.
8	2-1/2	Horsehair	0005400100
8	2-1/2	Tampico	0008100300



50000 Premium Series, 80000 Economy Series

Paint Brushes

Osborn offers a complete line of paint brushes and accessories. Each feature the premium quality Osborn is best known for, and are built to give you maximum value and performance.

Overall Width	Thickness (Paintbrush)	Trim Length	Handle Material	Part No.
White Bristle				
1/2	1/4	1-1/2	Wood	0008601500
1/2	1/4	1-1/2	Plastic	0008600100
1	5/16	1-1/2	Wood	0008601600
1	5/16	1-1/2	Plastic	0008600200
1-1/2	5/16	1-1/2	Wood	0008601700
1-1/2	5/16	1-1/2	Plastic	0008600300
2	5/16	1-1/2	Wood	0008601800
2	5/16	1-1/2	Plastic	0008600400
2-1/2	3/8	1-1/2	Wood	0008601400
2-1/2	3/8	1-1/2	Plastic	0008600500
3	3/8	1-1/2	Wood	0008601900
3	3/8	1-1/2	Plastic	0008600600
4	11/16	2-1/4	Wood	0008602000
4	11/16	2-1/4	Plastic	0008600700
Economy Pure White Chip Bristle				
1	7/16	2-1/4	Wood	0007015100
2	9/16	2-3/4	Plastic	0007007000
Polyester/Grey Bristle				
2	1/2	2	Plastic	0008613500
Ox Hair One Stroke Brush				
1/8	—	11/16	Wood	0007404000
1/2	—	1	Wood	0007404300





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For questions and to place an order, contact us at
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