



At Osborn, we provide not just high-quality tools, but also expert guidance and a commitment to helping you achieve optimal results. Osborn is a reliable partner for businesses seeking to improve their surface finishing, cleaning, and other industrial processes.

Customer Collaboration

Our experts are experienced in surface treatment solutions and finishing tools, ready to partner with customers on how best to achieve optimum results.

Wide Range of Products

We offer a wide range of products specific to metal finishing in automotive.

North American Manufacturing for Quality and Availability

Our manufacturing facilities across the United States and Mexico ensure the highest quality in the market.

Broadly Available Through Our Distributor Partners

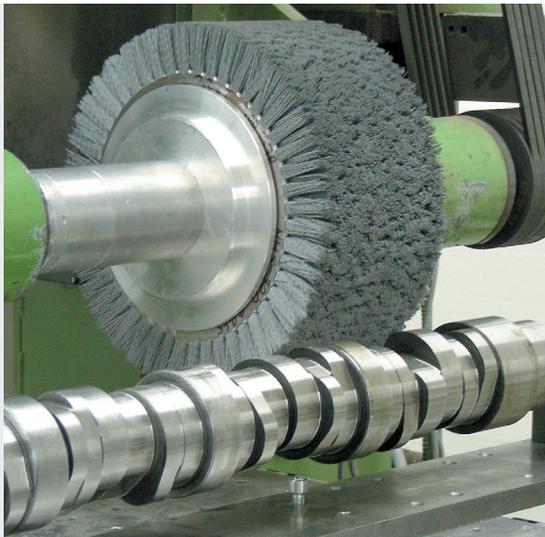
Our complete product line is available and sold through our distribution partners.

Automotive Applications



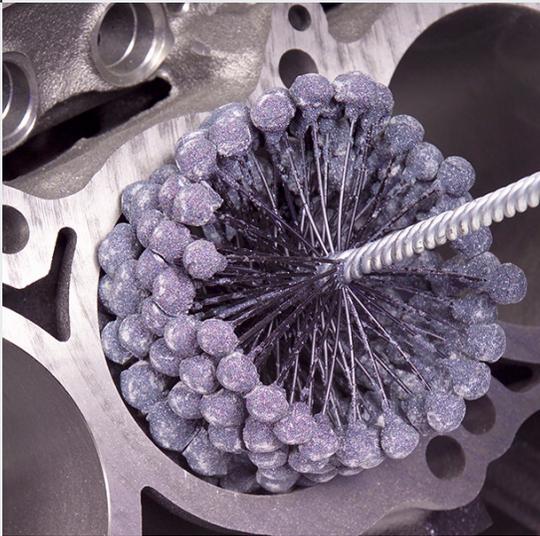
Surface Preparation

Osborn brushes prepare surfaces by removing rust, corrosion, and contaminants.



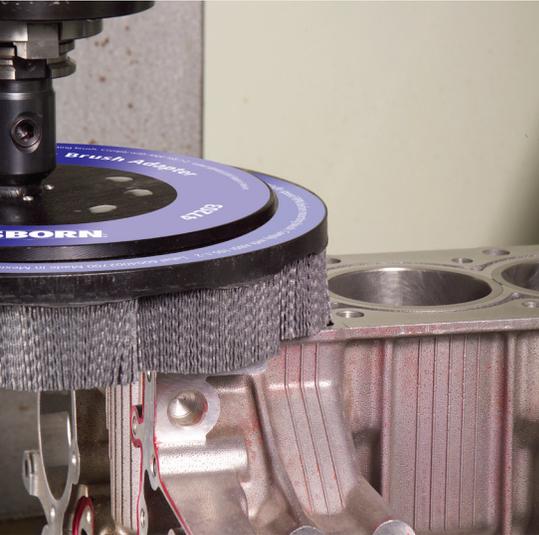
Precision Honing

Osborn brushes are utilized for precision honing applications in the automotive industry. They achieve tight tolerances and surface finishes on critical components such as engine cylinders and hydraulic cylinders, ensuring optimal performance and longevity.



Surface Finishing

Utilized for polishing metal surfaces and achieving desired finishes, Osborn brushes contribute to both aesthetic appeal and functional grip on automotive trim and controls.



Deburring and Edge Blending

These brushes remove sharp edges and burrs from automotive components like engine blocks and transmission housings, ensuring smooth edges and uniform surfaces for enhanced quality and safety.





ATB™ Wheel Brushes

- Osborn's ATB Wheel Brushes are essential for preparing automotive surfaces before painting or coating, ensuring optimal adhesion and finish.
- These brushes efficiently remove burrs and surface imperfections from automotive components, guaranteeing smooth and uniform surfaces for parts like engine blocks and transmission housings.
- Osborn's ATB Wheel brushes achieve consistent surface finishes, enhancing both aesthetics and functionality of automotive parts, from decorative trim to functional components like handles and controls.



ATB™ Disc Brushes

- Osborn's ATB Disc Brushes excel in achieving consistent and uniform surface finishes on automotive components like engine blocks, transmission parts, and brake components, meeting stringent quality standards.
- These brushes effectively remove burrs and blend surface irregularities on automotive parts, ensuring smooth edges and uniform surfaces, enhancing both performance and safety.
- Osborn ATB Disc Brushes find diverse applications in the automotive industry, from surface preparation to finishing touches, offering the required versatility and performance for manufacturing and maintenance processes.



ATB™ Cup Brushes

- Osborn's ATB Cup Brushes excel in removing rust, paint, and contaminants from automotive surfaces, ensuring optimal adhesion for subsequent processes.
- These brushes are highly effective in deburring sharp edges and cleaning automotive components, ensuring smooth edges and enhancing part quality.
- Osborn ATB Cup Brushes find diverse applications in automotive manufacturing and maintenance, offering the required versatility and performance.



ATB™ End Brushes

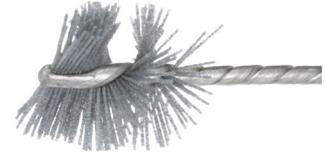
- Osborn's ATB End Brushes excel in removing rust, paint, and contaminants from automotive surfaces, ensuring optimal adhesion for subsequent processes.
- These brushes effectively deburr sharp edges and blend surface irregularities on automotive components like engine blocks, cylinder heads, and transmission parts, enhancing part quality.
- Osborn ATB End Brushes find diverse automotive applications, from surface preparation to maintenance, offering required versatility and performance.





ATB™ Internal Brushes

- Osborn's ATB Internal Brushes excel in removing rust, paint, and contaminants from internal surfaces of automotive components like engine cylinders, pipes, and tubing, ensuring optimal adhesion for subsequent processes.
- These brushes effectively deburr sharp edges and blend surface irregularities within automotive parts, enhancing the quality and safety of components such as engine blocks, transmission housings, and chassis parts.
- Osborn ATB Internal Brushes find diverse use in automotive manufacturing and maintenance, offering essential versatility and performance for tasks ranging from cleaning engine components to preparing surfaces for painting or coating.



ATB™ NovoFlex Honing Tools

- The automotive industry utilizes Osborn's NovoFlex Honing Tool for precise honing applications on critical components like engine cylinders and hydraulic cylinders.
- Osborn's NovoFlex Honing Tool offers versatility, conforming to various bore sizes and shapes for consistent results on a wide range of automotive parts.
- With abrasive grains in a flexible matrix, the NovoFlex Honing Tool ensures consistent material removal and surface finish, improving automotive part performance and longevity.



ATB™ Softool Brushes

- Osborn Softool Brushes offer a honing finish that is smoother and cleaner, eliminating excess material left on the bore surface after conventional honing methods. This results in improved performance and reduced break-in periods for automotive components.
- The Softool Brushes maintain consistent performance throughout their lifespan, constantly exposing a gentle yet effective cutting surface as new grit is revealed through wear. This ensures reliable results and optimal oil retention for automotive applications.
- Using Softool Brushes after honing with conventional abrasives or metal diamond stones enhances the finish by reducing peak height, improving crosshatch patterns, and eliminating debris and contaminants. This leads to improved seating of rings and overall efficiency without altering the bore's geometry or size.





Crimped Wire Wheel Brushes

- Osborn's crimped wire wheel brushes efficiently remove rust, paint, and contaminants from automotive surfaces, ensuring optimal adhesion for subsequent processes such as painting or coating automotive components like chassis parts, body panels, and frames.
- These brushes effectively deburr sharp edges and blend surface irregularities on automotive components such as engine blocks, transmission housings, and brake components, enhancing part quality and safety.
- Osborn crimped wire wheel brushes find diverse applications in automotive manufacturing and maintenance, offering essential versatility and performance for tasks ranging from cleaning engine components to preparing surfaces for painting or coating.



We're more than just brushes.

Osborn boasts a vast portfolio catering to a multitude of needs. Whether it's industrial brushes, polishers, roller technology, sealing or idler rollers and rail solutions, you'll find it all at Osborn.



Polishing Buffs, Compounds and Abrasives

Brushing

Cam Followers

Sealing Solutions

Brush Rollers



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