

Specifications

Attribute Name	Value
Application Category	Blending/Deburring, Finishing/Polishing
Applications	Finishing
Attachment Type	Center Hole
Brand	Scotch-Brite™
Center Hole Diameter	1 Inch, 3 Inch, 5 Inch, 8 Inch
Center Hole Diameter (Metric)	25.4 mm, 76.2 mm, 127 mm, 203.2 mm
Color	Black, Gray, White
Converted Form	Wheel, Wheel, Non-Standard Size
Density	2, 3, 4
Diameter	10 Inch, 12 Inch, 14 Inch, 4 Inch, 6 Inch, 8 Inch
Diameter (Metric)	254 mm, 304.8 mm, 355.6 mm, 101.6 mm, 152.4 mm, 203.2 mm
Equipment - Machines	Inline Sanders, Manual Backstand
Grade	CRS, FIN, MED
Industries	Marine, Metalworking
Max RPM	2550, 3000, 3600, 4500, 6000, 6000 RPM, 9000
Mineral Type	Silicon Carbide
Position	Better
Primary Application	Metalworking
Product Form	Wheel
Sub Industries	Builders Hardware, Medical Instruments, Metal Fabrication, Metal Implants, Plumbing Fixtures, Turbine Engines
Substrates	Aluminum, Brass, Bronze, Copper, Soft Metals, Stainless Steel
Trademark	Scotch-Brite
Width	1 Inch, 2 Inch, 24 Inch, 3 Inch, 4 Inch, 6 Inch
Width (Metric)	25.4 mm, 50.8 mm, 609.6 mm, 76.2 mm, 101.6 mm, 152.4 mm

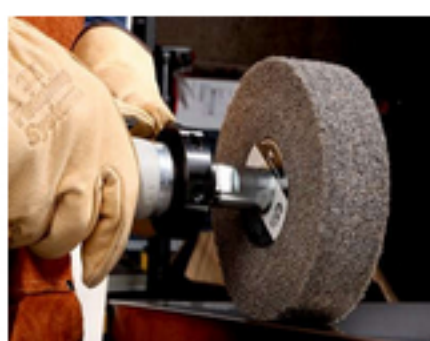
Product Details

- Provides uniform grain for final finishing on stainless steel, ferrous, and non-ferrous metals
- Highly conformable for consistent finishing on contoured, curved and other surfaces
- Moderate aggressiveness and lighter density provide controlled wear for consistent results over the life of the wheel
- Convolute construction provides a balanced, smooth running wheel throughout product life
- Open, non-woven web runs cool and lessens impact on heat-sensitive materials

Scotch-Brite™ Multi-Finishing Wheel is a convolute-constructed wheel that provides cleaning and final finishing for stainless steel, aluminum, brass, copper, and other metals. The combination of mineral grades and soft density make the wheel well suited for final finishing applications where a high degree of conformability and less density are needed.

Designed for Finishing on Stainless Steel, Metals

Our Scotch-Brite™ Multi-Finishing Wheel is ideal for producing #3 or #4 finishes on [stainless steel](#) (PDF, 845 Kb) and other [metals](#) (PDF, 13 Mb) on curved, contoured, and flat surfaces. The Multi-Finishing Wheel runs cool and resists loading due to its open-web construction, reducing the risk of part discoloration and warping while extending the life of the wheel. The Multi-Finishing Wheel is available in coarse, medium, and fine grade abrasive.



Works well on large surfaces

A Sharp Synthetic Mineral: Silicon Carbide

Our Scotch-Brite™ Multi-Finishing Wheel uses silicon carbide abrasive. Silicon carbide is a synthetic mineral that is very sharp and commonly used for low-pressure applications such as paint prep. While it breaks down faster than aluminum oxide, it produces a superior finish.

The Many Benefits of Scotch-Brite™ Abrasives

Scotch-Brite™ industrial abrasives are unique surface conditioning products with abrasives incorporated into non-woven nylon or synthetic fibers. Combining abrasives with the fibers creates an abrasive system that delivers consistent results for the life of the product. We chose an open-web material that runs cool and is load resistant, which keeps the abrasive minerals cutting at high performance by limiting clogging of the fibers.



Produces uniform grain finishes on stainless steel and other metals