

NEW!

Scotch-Brite™ **Deburr & Finish PRO Unitized Discs** and Wheels

> Now available in **8C CRS+**

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ED+ Deburr & Finish Scotch-Brite" r & Finish PRO 6C MED+

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From finishing and blending to light deburring, these smoothrunning wheels can help you get the job done faster!



Versatile performance from factory to field

Scotch-Brite[™] Deburr & Finish PRO Unitized Wheels are ideal for both OEM use and for maintenance operations. They are soft, to reduce defects, yet wear like iron, for fewer wheel changeouts. These hard-working, high-performance products quickly blast through dirt, corrosion and other contaminants without loading and without changing part geometry – helping you get the job done faster.

Faster, more consistent performance compared to the leading competitive wheel!

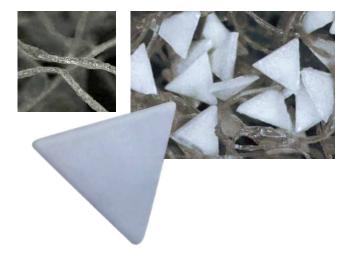
- 30 to 50% faster burr removal
- Up to $3 \times$ longer wheel life in deburring applications
- Minimal dust and debris less dust equals less cleanup
- Improved operator "feel"
- Minimizes overcutting results in fewer rejects

for Anything

The Science of 3M Precision-Shaped Grain

Traditional non-woven abrasive products are constructed from particles of irregular-shaped abrasive materials, such as aluminum oxide, bound to a nylon web.

In our new Scotch-Brite[™] Deburr & Finish PRO Unitized Wheels, conventional abrasive particles have been replaced with our proprietary ceramic precision-shaped grain. The hardness of the ceramic material, combined with the self-sharpening grain, provides longer life and helps you get the job done faster – without sacrificing the smooth feel and control you expect from Scotch-Brite abrasives.





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Automotive

Aerospace

Metal Fabrication

Oil & Gas Applications Machined gears, other components Mild steel, hardened steel

Rotors, shrouds, buckets, ducting Titanium, aluminum alloys Various machined parts

Mild steel, stainless steel

Threaded pipes and other tubular goods

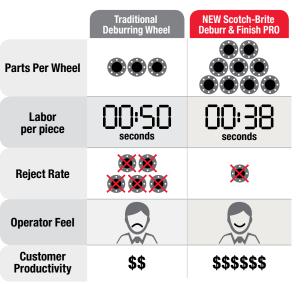


Try Scotch-Brite Deburr & Finish PRO – and see the performance advantages for yourself!

Comparing cost-of-ownership

These are typical real-world results that customers have obtained using Scotch-Brite Deburr & Finish PRO wheels compared to traditional deburring wheels.

Contact your local 3M representative to see how new Scotch-Brite Deburr & Finish PRO wheels can help you improve productivity!



Do you use flap brushes, cartridge rolls or other specialty abrasives in your process? You may be able to improve performance and productivity by switching to Scotch-Brite Deburr & Finish PRO wheels!

Potential advantages:

- Longer life
- Faster burr removal
- Smoother feel
- Less dusting & debris
- Better finish

Ordering Information

Scotch-Brite[™] Roloc[™] TR Deburr & Finish PRO Unitized Wheel

UPC	Size (inches) (diameter × thickness × center hole)	Max RPM	Density	Grade	Qty/ Case
076308-77115-7	2×1/4×NH	22,100	4C	MED+	60
048011-65081-4	$2 \times \frac{1}{8} \times NH$	22,100	6C	MED+	120
048011-65082-1	$2 \times \frac{1}{4} \times NH$	22,100	6C	MED+	60
076308-77116-4	$3 \times \frac{1}{4} \times \text{NH}$	15,100	4C	MED+	40
048011-65084-5	$3 \times \frac{1}{8} \times NH$	15,100	6C	MED+	40
048011-65083-8	$3 \times \frac{1}{4} \times NH$	15,100	6C	MED+	40
076308-77198-0	$2 \times \frac{1}{4} \times NH$	22,100	8C	CRS+	60
076308-77197-3	3 × 1/8 × NH	15,100	8C	CRS+	40
076308-77199-7	$3 \times \frac{1}{4} \times NH$	15,100	8C	CRS+	40

Scotch-Brite[™] Deburr & Finish PRO Unitized Disc

UPC	Size (inches) (diameter × center hole)	Max RPM	Density	Grade	Qty/ Case
076308-77122-5	4 1/2 × 7/8	12,100	6C	MED+	5
076308-77200-0	4 1/2 × 7/8	12,100	8C	CRS+	5

Sootoh_Brito™ Doburr & Einich DDO Unitized Wheel

UPC	Size (inches) (diameter × thickness × center hole)	Max RPM	Density	Grade	Qty/ Case
048011-65017-3	1×1×3/16	35,100	60	MED+	50
048011-65057-9	$2 \times \frac{1}{8} \times \frac{1}{4}$	22,100	6C	MED+	60
048011-65018-0	$2 \times \frac{1}{4} \times \frac{1}{4}$	22,100	6C	MED+	60
048011-65019-7	$2 \times \frac{1}{2} \times \frac{1}{4}$	22,100	6C	MED+	30
048011-65020-3	$2 \times \frac{3}{4} \times \frac{1}{4}$	22,100	6C	MED+	20
048011-65058-6	2×1×1/4	22,100	6C	MED+	10
048011-65021-0	$3 \times \frac{1}{8} \times \frac{1}{4}$	18,100	6C	MED+	40
076308-77111-9	$3 \times \frac{1}{4} \times \frac{1}{4}$	18,100	4C	MED+	40
048011-65004-3	$3 \times \frac{1}{4} \times \frac{1}{4}$	18,100	6C	MED+	40
076308-77110-2	$3 \times \frac{1}{2} \times \frac{1}{4}$	18,100	4C	MED+	20
048011-65007-4	$3 \times \frac{1}{2} \times \frac{1}{4}$	18,100	6C	MED+	20
048011-65022-7	$3 \times \frac{3}{4} \times \frac{1}{4}$	15,100	6C	MED+	20
048011-65005-0	3×1×1/4	15,100	6C	MED+	10
076308-77103-4	$4 \times 1 \times \frac{1}{4}$	12,100	6C	MED+	5
076308-90123-3	1×1× ³ /16	35,100	8C	CRS+	50
076308-90129-5	$2 \times \frac{1}{8} \times \frac{1}{4}$	22,100	8C	CRS+	60
076308-90124-0	$2 \times \frac{1}{4} \times \frac{1}{4}$	22,100	8C	CRS+	60
076308-90125-7	$2 \times \frac{1}{2} \times \frac{1}{4}$	22,100	8C	CRS+	30
076308-90126-4	$2 \times \frac{3}{4} \times \frac{1}{4}$	22,100	8C	CRS+	20
076308-90127-1	3×1/8×1/4	18,100	8C	CRS+	40
076308-90120-2	$3 \times \frac{1}{4} \times \frac{1}{4}$	18,100	8C	CRS+	40
076308-90122-6	$3 \times \frac{1}{2} \times \frac{1}{4}$	15,100	8C	CRS+	20
076308-90132-5	$3 \times \frac{1}{2} \times \frac{3}{8}$	15,100	8C	CRS+	20
076308-90131-8	6×1/2×1	7,500	8C	CRS+	4
076308-90128-8	$3 \times \frac{3}{4} \times \frac{1}{4}$	15.100	8C	CRS+	20
Typical use: on backs	tand or bench motor				
048011-65078-4	$5 \times \frac{1}{4} \times \frac{1}{4}$	9,000	6C	MED+	10
048011-65079-1	$5 \times \frac{1}{2} \times \frac{1}{4}$	9.000	6C	MED+	5
076308-77109-6	6×1/8×1	7.500	6C	MED+	16
076308-77108-9	6 × 1/4 × 1	7,500	6C	MED+	8
048011-65074-6	$6 \times \frac{1}{2} \times \frac{1}{2}$	7,500	6C	MED+	4
048011-65076-0	6×1⁄2×1	7,500	6C	MED+	4
048011-65097-5	6×1×1/2	7,500	6C	MED+	2
048011-65075-3	6×1×1	7,500	6C	MED+	2
Made-to-order sizes					
076308-77119-5			4C	MED+	
076308-77101-0	Available in sizes up to 14" diam	neter.	6C	MED+	
076308-77196-6	· · · · · · · · · · · · · · · · · · ·		8C	CRS+	
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3M[™] Tools and Accessories for use with Roloc[™] Wheels

UPC	Product Description	Max RPM	Qty/Case
051141-28329-6	3M [™] Disc Sander, ½ HP, 2–3"	12,000	1
051141-20231-0	3M [™] Disc Sander, ½ HP, 2"	20,000	1
048011-15408-4	3M [™] Roloc [™] + Holder	25,000	5

3M[™] Tools for use with 4½" Unitized Discs

UPC	Product Description	Max RPM	Qty/Case
051141-28824-6	3M [™] Grinder T27, 11⁄2 HP, 41⁄2"	12,000	1

3M[™] Tools and Accessories for use with Wheels with Center Hole

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	UPC	Product Description	Max RPM	Qty/Case		
	051141-28330-2	3M [™] Die Grinder; ½ HP	18,000	1		
	051141-28331-9	3M [™] Extended Shaft Die Grinder; 1⁄2 HP	18,000	1		
	048011-04018-9	936 unitized mandrel for $1 \text{ "} \times 1 \text{ "} \times 3/16$ " wheels	22,200	5		
	051141-28847-5	28847 unitized Wheel Mandrel $1\frac{1}{2}$ " $\times \frac{1}{4}$ " $\times \frac{3}{4}$ " $\times \frac{1}{8}$ "	22,100	5		
	051141-28848-2	28848 unitized Wheel Mandrel $1^{5}/_{8}$ " × $1/_{4}$ " × $3/_{4}$ " × $1/_{4}$ "	22,100	5		
	051141-28849-9	28849 unitized Wheel Mandrel $1^{7}/8$ " × $1/4$ " × $3/4$ " × $1/2$ "	22,100	5		
	051141-28850-5	28850 unitized Wheel Mandrel 2 ¹ / ₈ " × ¹ / ₄ " × ³ / ₄ " × ³ / ₄ "	18,100	5		
	051141-28851-2	28851 unitized Wheel Mandrel 2^{3} /8" × 1 /4" × 3 /4" × 1"	18,100	5		

Available in 3 densities:

• 4C MED+ for finishing • 6C MED+ 8C CRS+ for and blending for deburring heavy deburring



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