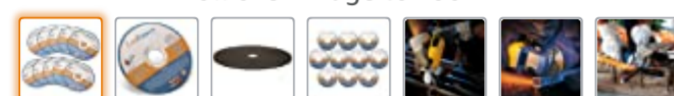


Industrial & Scientific > Abrasive & Finishing Products > Abrasive Wheels & Discs > Cut-Off Wheels



Roll over image to zoom in



LotFancy 4-1/2 Cut off Wheels for Metal, 10PCS Angle Grinder Cutting Wheels, Metal and Stainless Steel Cutting Discs, 7/8" Arbor

Visit the LotFancy Store
★★★★☆ 297 ratings

Price: **\$8.49** FREE Shipping on orders over \$25.00 shipped by Amazon or get **Fast, Free Shipping** with Amazon Prime & FREE Returns

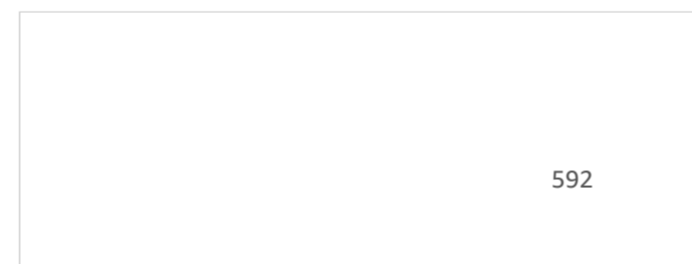
Size: **4.5 in**

4 inch 4.5 in

- 4-1/2x0.045x7/8 inch Metal Cutting Wheel, Max 13300 R.P.M., compatible with 4-1/2" Angle Grinders, such as Bosch 1375A, Makita 9557PBX, DEWALT DCG414B DWE402, PORTER-CABLE PC60TAG, Black & Decker BDEG400 and more
- Thin Cutting Disc is designed for fast burr free cutting, quickly and effortlessly cutting through All Metal, Steel and Stainless Steel
- Cut-off Wheel is fully reinforced with 2 bonded sheets of Fiberglass mesh for added safety and durability
- High qualified Aluminum Oxide Grain makes sure accurate and aggressive cutting action
- Combined with strong phenolic Resin Bond Matrix, ensures durable long life wheels

See more product details

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- ✓ **This item:** LotFancy 4-1/2 Cut off Wheels for Metal, 10PCS Angle Grinder Cutting Wheels, Metal and Stainless... **\$8.49**
- ✓ Bosch 4-1/2-Inch Angle Grinder 1375A **\$39.00**
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Qty: 1

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HongWay 50 Pack Cut-Off Wheels, 4-1/2 x 7/8-inch Metal&Stainless Steel Cutting Wheel...
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\$11.99 ✓prime



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50 PCS Inch 6"x Cutting Grinder
★★★★
\$43.9!

4 stars and above

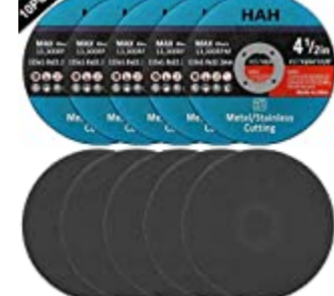
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\$15.99 ✓prime



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\$11.71 ✓prime



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Product Description

4-1/2"x0.045"x7/8" Metal Cutting Disc

LotFancy Cutting Wheels are made from aluminum oxide abrasive, combined with 2 full sheets of fiberglass mesh and hard resin bond matrix, to ensure aggressive cutting action and durable long life wheels.

Metal Cutting Wheels have a thin 0.045-Inch cutting edge, designed for fast burr free cutting.

Our cutting discs offer a long service life, require less force to complete each cut, and maximize cutting capacity at a fraction of the cost.

Wide Application

This cut off wheels can be used to cut through **all types of ferrous metals and stainless steel**, including rebar, steel pipe, structural & galvanized steel, sheet metal, structural tubing, black steel, cable and small to medium diameter solid pieces.

Specification

Grit Material: Aluminum Oxide
 Diameter: 4.5-Inch (115mm)
 Thickness: 0.045-Inch (1.2mm)
 Arbor: 7/8-Inch (22.2mm)
 Maximum speed: 13,300 RPM
 Grit: 60
 Quantities: 10PCS

Compatible Models for Reference

Used with 4.5-Inch Angle Grinder, such as

Bosch 1375A, GWS8-45, AG40-11PD, GWS10-45P, GWS9-45, AG40-85PD, CAG180B, GWS10-45

Makita 9557PBX, 9564PC, 9564CV, GA4534

DEWALT DCG414B, DWE402, DCG413B

PORTER-CABLE PC60TAG, PCE810, PC60TPAG, PC750AG

Black & Decker BDEG400, G950, 7750, G850

Hitachi G12SS2, G12SR4, G12SQ

Tacklife AGK31AC

Replacement for DEWALT DW8062B5, Makita Mak-4129

Tips

When cutting, consider applying the proper amount of pressure at a 90 degree angle to allow the cutting wheel to do the work.

For best results, consider not pushing too hard on the wheel, which may cause the grinder to stall or kick back or give a less efficient cutting action, while also increasing the possibilities of slippage or loss of control of the tool, resulting in injury or damage.

Applying light to moderate pressure and consistent movement will provide the most efficient cut and minimize heat build-up. Consider using light pressure and a consistent motion throughout the cut for the fastest cut-rate and prolonged wheel life. Excessive pressure through the cut causes increased friction and heat build-up, which can cause increased heat discoloration of the work piece and reduced wheel life.

For demanding applications, higher amperage &/or torque angle grinders provide easier, long-lasting & efficient cuts.

Compare with similar items

	<p>This item LotFancy 4-1/2 Cut off Wheels for Metal, 10PCS Angle Grinder Cutting Wheels, Metal and Stainless Steel Cutting Discs, 7/8" Arbor</p> <p>Add to Cart</p>	<p>DEWALT Cutting Wheel, General Purpose Metal Cutting, 4-1/2-Inch, 5-Pack (DW8062B5)</p> <p>#1 Best Seller</p> <p>Add to Cart</p>	<p>WORKPRO 20-pack Cut-Off Wheels, 4-1/2 x 7/8-inch Metal&Stainless Steel Cutting Wheel, Thin Metal Cutting Disc for Angle Grinder</p> <p>Add to Cart</p>	<p>4 1/2 Inch x 1/16 Inch x 5/8 Inch Premium Cut Off Wheels - 10 PACK -, For Cutting all Ferrous Metals and Stainless Steel</p> <p>Add to Cart</p>
Customer Rating	★★★★☆ (297)	★★★★☆ (5881)	★★★★☆ (720)	★★★★☆ (134)
Price	\$8 ⁴⁹	\$6 ⁶⁰	\$15 ⁹⁹	\$16 ⁹⁹

Shipping	FREE Shipping on orders over \$25.00 shipped by Amazon or get Fast, Free Shipping with Amazon Prime	FREE Shipping on orders over \$25.00 shipped by Amazon or get Fast, Free Shipping with Amazon Prime	FREE Shipping on orders over \$25.00 shipped by Amazon or get Fast, Free Shipping with Amazon Prime	FREE Shipping on orders over \$25.00 shipped by Amazon or get Fast, Free Shipping with Amazon Prime
Sold By	LotFancy	Amazon.com	GreatStar Tools	OCM Brand

Product information

Size:4.5 in

Technical Details

Manufacturer	LotFancy
Part Number	12W-2902-P
Item Weight	9.6 ounces
Package Dimensions	4.5 x 4.4 x 0.5 inches
Is Discontinued By Manufacturer	No
Size	4.5 in
Material	Aluminum Oxide
Number Of Pieces	10
Grit Rating	60
Batteries Included?	No
Batteries Required?	No

Additional Information

ASIN	B0783PCBBC
Customer Reviews	★★★★☆ 297 ratings 4.5 out of 5 stars
Best Sellers Rank	#16,786 in Industrial & Scientific (See Top 100 in Industrial & Scientific) #54 in Cut-Off Wheels
Date First Available	November 20, 2017

Warranty & Support

Product Warranty: For warranty information about this product, please [click here](#)

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4 1/2 Cut-off Wheel for Metal

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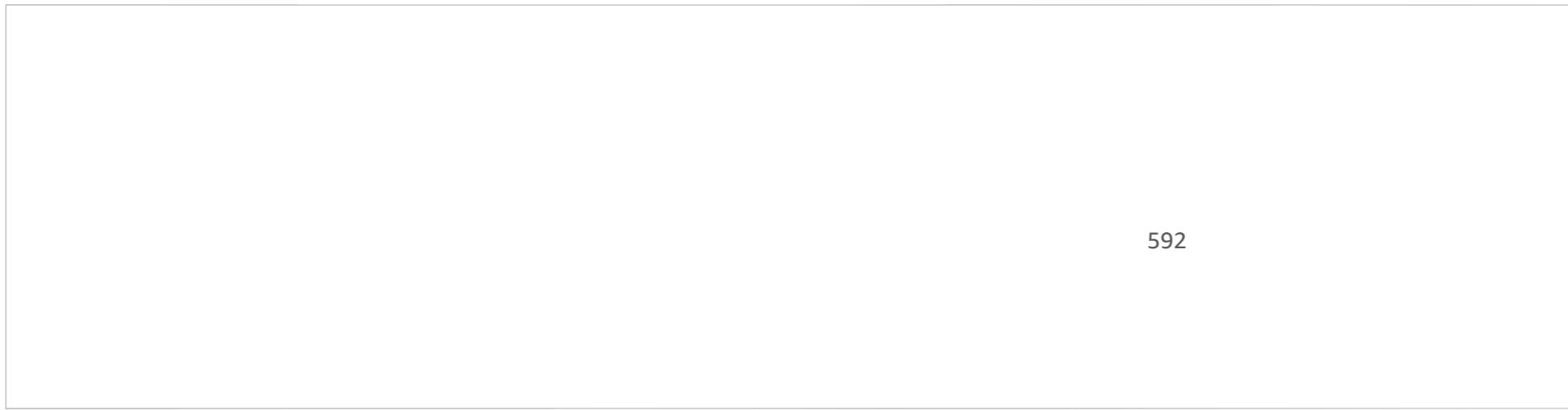
\$15.90 ✓prime

\$16.90 ✓prime

★★★★★ 463

\$17.10 ✓prime

\$14.99 ✓prime



592

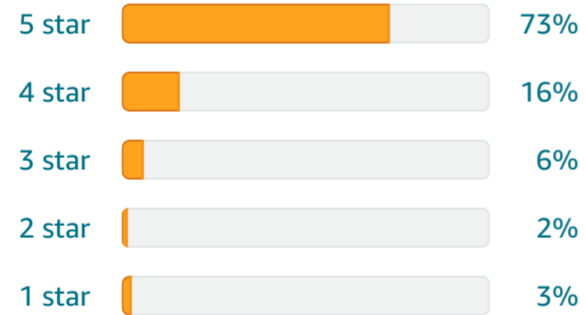
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★★★★☆ 4.5 out of 5

297 global ratings



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Top reviews

Top reviews from the United States

Stephen Throop

★★★★★ cut a 1-1/16" steel rod with negligible wear

Reviewed in the United States on November 28, 2019

Size: 4 inch | **Verified Purchase**

I started by cutting up a pallet where a saw might have hit nails or kicked back.

About 1999, I had removed a 25-foot TV antenna mast alongside the house. The base was seated on the tapered end of a 1-1/16" steel rod driven deep into the ground. I couldn't budge the rod, sticking 5" out of the ground. For 20 years, the hazard sat wrapped in pink tape for visibility.

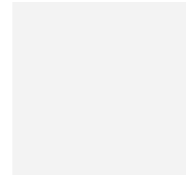
The cutoff wheel removed it neatly and quickly. I kept the pressure light so that heat wouldn't damage the wheel by softening the resin. By keeping the pressure light, I was better able to avoid twisting the wheel in the groove, which might have damaged it.

After cutting up the pallet and the rod, I found that the diameter of the wheel was 106.4mm. A new wheel was 106.8mm. I'd call that barely broken in.



592

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3 people found this helpful

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Richard M.

★☆☆☆☆ Like Russian Roulette with a grinder

Reviewed in the United States on October 10, 2020

Size: 4 inch | Verified Purchase

The metal part in the middle that centers the cutting disc, is paper thin and stuck on with hot glue so no matter how hard you crank down on the nut, they still slip. You can hear them slip even on the initial startup of the grinder then literally any pressure applied causes the disc to bind and spin on the grinders axel. Once that starts, it isnt long before the center separates and the whole thing disintegrates due to the imbalance. May as well use cardboard cutting discs, would last just as long but at least they wouldnt threaten to kill you every time you turn on the grinder.

2 people found this helpful

Helpful | Comment | Report abuse

Randy F. Stallion

★★★★★ Beat deal around for cutoff wheels.

Reviewed in the United States on July 10, 2020

Size: 4.5 in | Verified Purchase

Compared to other brands, this was far more economical. I don't do a ton of heavy cutting/grinding, so I can't accurately attest to longevity or compare these to DeWalt or similar name brand cutting wheels, however they fit my 4" B&D angle grinder perfectly, seem on par with any other wheel, they cut what I need to cut and the multi-pack I bought will probably last me years. Great deal compared to the cost of box stores AND others on Amazon.

Helpful | Comment | Report abuse

Andrew Kirkwood

★★★★★ They will last as long as the more expensive one, at a better price.

Reviewed in the United States on September 29, 2018

Size: 4.5 in | Verified Purchase

These cut off disks last just as long as the more expensive ones, at a lot less of a cost.

4 people found this helpful

Helpful | Comment | Report abuse

T. Crawford

★★★★★ Great cutting disk for price.

Reviewed in the United States on July 5, 2019

Size: 4 inch | Verified Purchase

I just used one of the 4in. disk to cut the rim (3/8in. thick)off of a cast iron vessel. It was easy with my old Makita grinder. I will definitely buy again when needed.

2 people found this helpful

Helpful | Comment | Report abuse

Oswaldo Berrios

★★★★★ Good for less

Reviewed in the United States on September 30, 2018

Size: 4.5 in | Verified Purchase

Fit nice and cut like others at a fraction of the cost.

4 people found this helpful

Helpful | Comment | Report abuse

Amazon Customer


★☆☆☆☆ Do Not Waste your Money

Reviewed in the United States on July 13, 2020

Size: 4 inch | [Verified Purchase](#)

I purchased a pack of these blades and some lasted 20 minutes while others lasted 5 or less minutes. I was cutting sheet metal for a metal building so it wasn't terribly strenuous cuts. Nothing fancy, nothing except straight cuts and some of these blades just simply disappeared. I so dislike giving bad reviews but this product really deserves it.

[Helpful](#) | [Comment](#) | [Report abuse](#)

 Kindle Customer John V Parker

★☆☆☆☆ **Meh... you get what you pay for**

Reviewed in the United States on July 20, 2019

Size: 4 inch | [Verified Purchase](#)


These are okay for cutting rusty bolts or sheet metal less than 1/8th". Anything more than that and the metal ring insert wont last making the cut off wheel useless. I did get \$9 worth of work out of all 10 cut off wheels but, I'll stick to the name brands from now on.

One person found this helpful

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Top reviews from other countries

 Nicole vaughan

★★★★★ **Great value**

Reviewed in Australia on November 16, 2019

Size: 4.5 in | [Verified Purchase](#)

Good quality

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★★★★★ 5,881
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★★★★★ 720
\$15.99



DEWALT Cutting Wheel, All Purpose, 4-1/2-Inch, 5-Pack (DW8424B5)
★★★★★ 720
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Makita 10 Pack - 4.5" Cut Off Wheels For Grinders - Aggressive Cutting For Metal & Stainless Steel...
★★★★★ 535
\$19.99



Diamond Metal Cutter GRAFF Black 4 1/2-Inch, Professional Angle Grinder Cutting Wheel, 115 4.5"
★★★★★ 463
\$17.10

592

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