

#8152

**BrushAll®**  
A Division of IPA®

# 4.5" DIAMOND CUT-OFF AND GRINDING WHEEL

## Multi-Use Diamond Cut-Off and Grinding Wheel for Most Types of Metals

The BrushAll® 4.5" Diamond Cut-Off and Grinding Wheel features a unique core bonding technology that adheres a medium-grit diamond to the steel core of a Type-27, depressed-center wheel. This helps the wheel maintain its size and shape throughout its cutting life, ensuring consistent reach and performance while lasting 60 times longer than standard abrasives. It is a versatile metal-working abrasive that allows shops to get more work done without wasting time switching discs. The innovative wheel features a diamond abrasive coating on three surface areas and can be used for surface-prep grinding but is also thin enough to be used as a cut-off wheel. Includes a thin-profile nut for use with standard angle grinders with 5/8" x 11 threads.

### Features and Benefits

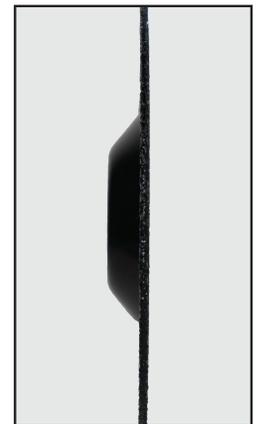
- Thin design engineered for fast cutting and longer wheel life - lasts 60x longer than standard abrasives
- Core bonding diamond technology exposes full diamond particles for maximum performance
- Steel core maintains shape and does not shatter
- Safer for user - less sparks and dust than traditional abrasives
- For use with steel, stainless steel, aluminum, sheet metal, rebar and more

### Specifications

Type:	27 Depressed Center
Material:	Core - Steel
Abrasive:	Industrial Diamond
Process:	Core Bonded
Abrasive Areas:	Face, Edge and Back
Grit:	50
Arbor:	7/8"
Max RPM:	13,000
Nut Threads:	5/8" x 11
Country of Origin:	China
Warranty:	Wearable Item/ New Defective Only



**Grind, Cut and  
Deburr with One Wheel**



**Thin Profile  
for Fast Cutting**

### Related Products

- #8130 4.5" Diamond Cut-Off Wheel
- #8131 3" Diamond Cut-Off Wheel

**BrushAll® is a division of IPA®, dedicated to the development and manufacturing of innovative brushes and abrasives for all industries.**

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