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# Bear-Tex Rapid Prep AO Fine Grit Non-Woven **Hook & Loop Disc**







Use the Bear-Tex Rapid Prep AO fine grit non-woven hook & loop disc with your right angle grinder to prep, blend, clean, detail and finish your metal surfaces. The Clean Bond resin technology means you produce smear-free finishes on cast, ductile and gray iron, welds, stainless steels, tool steels, aluminum, fiberglass, composites, carbon steels, super alloys and titanium. The disc features an extended life, 50 percent better performance and 20 percent higher cut rate than competitor discs due to its aluminum oxide abrasive grain coating and thick layer of resin bond.



Abrasive: Aluminum Oxide

Attachment: Hook & Loop

**Backing Material**: Nylon

Max Operating Speed Guideline: Determined by back-

up pad

scroll for more info

Features & Benefits

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### **FEATURES & BENEFITS**

Quality aluminum oxide abrasive grain coating provides up to 20% higher cut rate and 50% better performance than competitive products

Proprietary Clean Bond resin technology guarantees smear-free finishes even on high nickel content alloys and reduces loading on aluminum and other soft metals Premium high-loft nylon fiber bonded to a strong nylon scrim backing allows a thick layer of resin bond and grain for extended life, added durability and stiffness

Fine grit for surface prepping, blending, cleaning, detailing, and finishing welds, stainless steels; tool steels; soft metals like aluminum; cast, ductile, and gray iron; fiberglass, composites, carbon steels, super alloys, and titanium

#### **PRODUCT USES**

| Markets   | Materials   | Machines                                   | Applications  |
|---|---|--|---|
| Collision Repair Energy & Environment Manufacturing & Industry Metal Fabrication/Welding Medical Industry | Materials  300 Series Stainless  400 Series Stainless  Aluminum  Brass  Bronze  Cast Iron  Copper                   | Machines  Die Grinder  Right Angle Grinder | Applications  Blending  Body Panel Surface Repair  Clean and Detail  Contaminant-Free Refinishing  Finishing  Polishing |
| Transportation  | Ductile Iron Fiberglass/Composite Gray Iron Hard Carbon Steels Soft Carbon Steels Super Alloys Titanium Tool Steels | S  | Smoothing Steel Conditioning Surface Prep   |

## **SPECIFICATIONS**

WHERE TO BUY

For some products, additional dimensions and grits are available. Please contact us if you would like to get other specifications.

| 2 In. Diameter |                         |             |
|----------------|-------------------------|-------------|
| GRADE          | MAX OPERATING SPEED RPM | PART #      |
| Fine Grit      | 23000                   | 66623325141 |
| Very Fine Grit | 23000                   | 66623325926 |
| 3 In. Diameter |                         |             |
| GRADE          | MAX OPERATING SPEED RPM | PART #      |
| Very Fine Grit | 20000                   | 66623325934 |
|                |                         |             |

4 In. Diameter

| 9/3/2020  | Bear-Tex Rapid Prep AO Fine Grit Non-Woven Hook & Lo   | pop Disc   Norton Abrasives              |
|---|--|--|
| GRADE   | MAX OPERATING SPEED RPM                                | PART #                                   |
| Fine Grit   | 13000  | 66623325145                              |
| Very Fine Grit  | 13000  | 66261055020                              |
| 4-1/2 In. Diameter  |  |  |
| GRADE   | MAX OPERATING SPEED RPM                                | PART #                                   |
| Fine Grit   | 10000  | 66623325147                              |
| Very Fine Grit  | 10000  | 66623325936                              |
| 5 In. Diameter  |  |  |
| GRADE   | MAX OPERATING SPEED RPM                                | PART #                                   |
|   | 1000   | 44400005454                              |
| Fine Grit   | 10000  | 66623325154                              |
| Very Fine Grit  | 10000  | 66623325154                              |
|   |  |  |
| Very Fine Grit  |  |  |
| Very Fine Grit 6 In. Diameter   | 10000  | 66623325941                              |
| Very Fine Grit 6 In. Diameter GRADE                                     | 10000  MAX OPERATING SPEED RPM                         | 66623325941 PART #                       |
| Very Fine Grit 6 In. Diameter GRADE Very Fine Grit                      | 10000  MAX OPERATING SPEED RPM                         | 66623325941 PART #                       |
| Very Fine Grit 6 In. Diameter GRADE Very Fine Grit 7 In. Diameter       | 10000  MAX OPERATING SPEED RPM  8000                   | 66623325941  PART #  66261055026         |
| Very Fine Grit 6 In. Diameter GRADE Very Fine Grit 7 In. Diameter GRADE | MAX OPERATING SPEED RPM  8000  MAX OPERATING SPEED RPM | 66623325941  PART #  66261055026  PART # |

#### **ABOUT US**

Norton has been delivering abrasive solutions to our customers for 130 years and counting. We care to deliver right choices that matter to your market and application...

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