

ALPHA-KUT™ Quick Change Discs consists of triangular, precision-formed abrasive grains, exhibiting the continually self-sharpening properties and wear characteristics of ceramics for maximum life and consistent cutting action. The triangular grains are applied upright for the sharpest cutting angle, which will reduce heat generation caused by friction. Additional grinding aid is added to prolong the cool-cutting action.

The strength of the manufactured grain is complimented with a rigid, fiber backing, producing stability and added pressure for maximum stock removal.

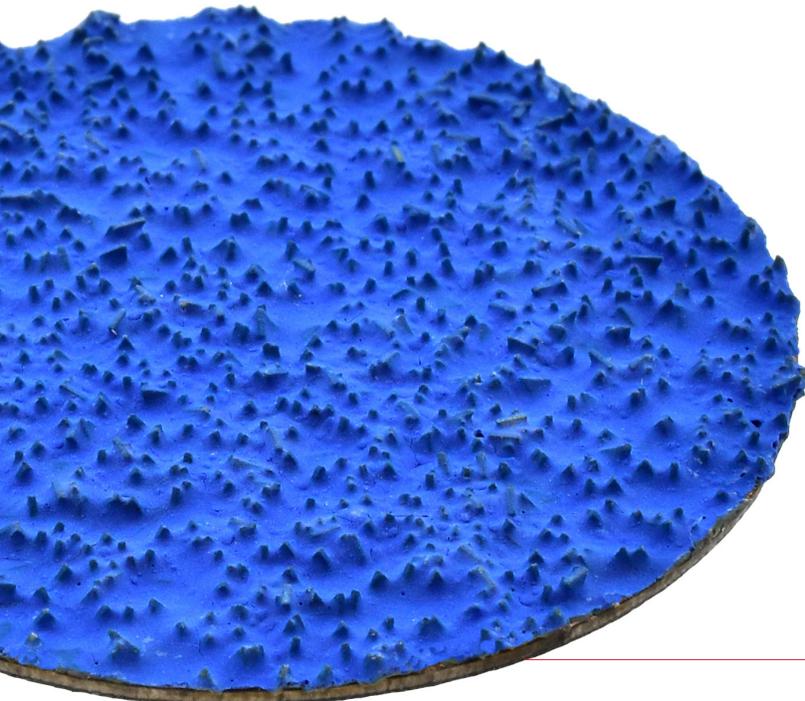


Properties

- ▶ Immediate, aggressive stock removal
- ▶ Durable, rigid fiber backing
- ▶ Reduced heat buildup with grinding aid
- ▶ Triangular, precision-formed ceramic grains
- ▶ Consistent, optimum cutting angle
- ▶ Self-sharpening ceramic wear characteristics
- ▶ Stable base with sharp cutting points

Applications

- ▶ Cast parts shaping or removal, including sprues or parting lines
- ▶ Leveling and rough shaping
- ▶ Large weld or seam removal and blending
- ▶ Heavy material removal
- ▶ Cast or ductile iron, stainless steel and hard alloys, carbon steel



Type	Diameter	Max RPM	Optimal RPM	Std. Pkg.	36 Grit
Type R	1-1/2"	30,000	13,000	100	55841
	2"	30,000	10,500	100	55842
	3"	20,000	7,000	50	55843



Contact us to place your order today.

SUPERIOR ABRASIVES, LLC. | 1620 Fieldstone Way | Vandalia, Ohio 45377
 Call (800) 235-9123 | Fax (800) 841-3441 | sales@superiorabrasives.com
 www.superiorabrasives.com