



## #55843 3" Type R Quick Change Disc

Our new ALPHA-KUT product 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 coolcutting action.

The strength of the manufactured grain is complimented with a rigid, fiber backing, producing stability and added pressure for maximum stock removal. In quick change form no additional liner or backing is necessary, as buttons are securely bonded directly to the fiber.

## **Specifications**

Diameter	3"
Button Type	Type R
Max RPM	30,000
Opt RPM	13,000
Brand	ALPHA-KUT™
Material Type	Coated
Abrasive Grain	Ceramic
Grain Enhancement	Grinding Aid
Grinding Aid	Yes
Color Family	Blue
Backing Type	Fiber
Bond Type	Resin/Resin
Product Form	Quick Change Disc
Grit	36
Standard Package Quantity	50
Stock Status	Stock

## Features / Applications

The reduced diameter of quick change discs provide ease of use on intricate parts, and excellent control when shaping or blending surface portions. Ideally used on flat surfaces to utilize more cutting action, the moderate flexibility of quick change discs and their holders also allow contouring and access to inner corners. The unique quick change functionality reduces changeover downtime and eases transitions between grit, material, or even abrasive type where multistep processes are required.

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

## **Additional Information**

**Proposition 65 Warning Statement** 

WARNING: Cancer - www.P65Warnings.ca.gov