



## #54505 3" Type R Quick Change Disc

Premium, self-sharpening grain with advanced grinding aid substantially reduces heat to increase cutting power on harder metals. Durable polyester backing and cooler cutting action extend product life in lighter pressure applications.

### Specifications

<b>Diameter</b>	3"
<b>Button Type</b>	Type R
<b>Max RPM</b>	20,000
<b>Opt RPM</b>	7,000
<b>Brand</b>	SHUR-KUT™
<b>Material Type</b>	Coated
<b>Abrasive Grain</b>	Ceramic
<b>Grain Enhancement</b>	Premium
<b>Grinding Aid</b>	Yes
<b>Color Family</b>	Purple
<b>Backing Type</b>	Cloth
<b>Backing Material</b>	Polyester
<b>Backing Weight</b>	Y-Wt.
<b>Bond Type</b>	Resin/Resin
<b>Grain Coverage</b>	Closed Coat
<b>Waterproof</b>	Yes
<b>Product Form</b>	Quick Change Disc
<b>Grit</b>	60
<b>Standard Package Quantity</b>	50
<b>Stock Status</b>	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.

<b>Features</b>	<ul style="list-style-type: none"> <li>Light operator pressure</li> <li>High temp applications</li> <li>Aggressive cut rate on hard or exotic alloys</li> <li>Higher, prolonged cut rate</li> </ul>
<b>Applications</b>	<ul style="list-style-type: none"> <li>General purpose grinding and stock removal</li> <li>Deburring or parting line removal on cast parts</li> <li>Spot weld removal and blending</li> <li>Mold and cavity grinding and refurbishing</li> <li>Grinding and preparing hot castings</li> </ul>

### Additional Information

#### Proposition 65 Warning Statement

WARNING: Cancer - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)