

**#42390**  
**7" x 7/8" Resin Fiber Disc**

Self-sharpening grains continually produce fresh cutting points, reducing friction and prolonging cut rates. Additional grinding aid further reduces heat, extending disc life. Densely pressed fiber backing retains grain orientation and contact pressure against stainless and exotic alloys.

**Specifications**

<b>Diameter</b>	7"
<b>Arbor Diameter</b>	7/8"
<b>Max RPM</b>	8,600
<b>Opt RPM</b>	5,400
<b>Brand</b>	SHUR-KUT™
<b>Material Type</b>	Coated
<b>Abrasive Grain</b>	Ceramic
<b>Grain Enhancement</b>	Grinding Aid
<b>Backing Type</b>	Cloth
<b>Product Form</b>	Resin Fiber Disc
<b>Grit</b>	50
<b>Standard Package Quantity</b>	25
<b>Stock Status</b>	Non-Stock

**Features / Applications**

A dense, rigid backing is utilized for better grain retention and direct pressure from abrasive grains, creating a heavy duty, aggressive cutting action. Best for flat surfaces with minimal contours, resin fiber discs can provide the most aggressive and heavy stock removal of all coated abrasives. The substantial surface area minimizes time taken to finish large areas. Used with an air-cooled backing pad, heat is dissipated to reduce overheating and loading, providing a long life from resin fiber discs.

**Features**

Additional heat dissipation for high temperature grinding  
Large surface area and coverage  
Sharp grains cut through hard alloys  
Extended life and grain retention

**Additional Information****Proposition 65 Warning Statement**WARNING: Cancer - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)