

**#40307****1-1/2" Type S Quick Change Disc**

Self-sharpening grains continually produce fresh cutting points, reducing friction and prolonging cut rates under lighter pressure. Additional grinding aid further reduces heat, extending disc life.

**Specifications**

|                                  |                   |
|----------------------------------|-------------------|
| <b>Diameter</b>                  | 1-1/2"            |
| <b>Button Type</b>               | Type S            |
| <b>Max RPM</b>                   | 30,000            |
| <b>Opt RPM</b>                   | 13,000            |
| <b>Brand</b>                     | SHUR-KUT™         |
| <b>Material Type</b>             | Coated            |
| <b>Abrasive Grain</b>            | Ceramic           |
| <b>Grain Enhancement</b>         | Grinding Aid      |
| <b>Grinding Aid</b>              | Yes               |
| <b>Color Family</b>              | Red               |
| <b>Backing Type</b>              | Cloth             |
| <b>Backing Material</b>          | Polyester         |
| <b>Backing Weight</b>            | X-Wt.             |
| <b>Bond Type</b>                 | Resin/Resin       |
| <b>Grain Coverage</b>            | Semi-Open Coat    |
| <b>Waterproof</b>                | Yes               |
| <b>Product Form</b>              | Quick Change Disc |
| <b>Grit</b>                      | 50                |
| <b>Standard Package Quantity</b> | 100               |
| <b>Stock Status</b>              | Non-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**

Additional heat dissipation for high temperature grinding  
Sharp grains easily cut through stainless steel and alloys  
Flexible X-weight backing  
Extended life and grain retention

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