

**#49106**  
**1/2" x 1-1/2" x 1/8" Straight**  
**Cartridge Roll**

Self-sharpening grains continually produce fresh cutting points, reducing friction and prolonging cut rates.

Additional grinding aid further reduces heat, extending life. Multiple layers wear away to expose fresh abrasive material, further extend life.

**Specifications**

|                                  |                |
|----------------------------------|----------------|
| <b>Diameter</b>                  | 1/2"           |
| <b>Length</b>                    | 1-1/2"         |
| <b>Pilot Hole Diameter</b>       | 1/8"           |
| <b>Shape</b>                     | Straight       |
| <b>Max RPM</b>                   | 18,000         |
| <b>Opt RPM</b>                   | 12,000         |
| <b>Brand</b>                     | SHUR-KUT™      |
| <b>Material Type</b>             | Coated         |
| <b>Abrasive Grain</b>            | Ceramic        |
| <b>Grinding Aid</b>              | Yes            |
| <b>Color Family</b>              | Red            |
| <b>Backing Type</b>              | Cloth          |
| <b>Backing Material</b>          | Polyester      |
| <b>Backing Weight</b>            | T-Wt.          |
| <b>Bond Type</b>                 | Resin/Resin    |
| <b>Waterproof</b>                | No             |
| <b>Product Form</b>              | Cartridge Roll |
| <b>Grit</b>                      | 80             |
| <b>Standard Package Quantity</b> | 100            |
| <b>Stock Status</b>              | Stock          |

**Features / Applications**

Specially wrapped design produces new layers of fresh cutting action throughout life as top layers are worn away. For shaping, porting, finishing or polishing hard to reach areas. Cotton cloth acts as a cushion for polishing in finer grits. Many diameters are available to match or enlarge existing contours, while straight or tapered designs are also available for through holes or inside corner grinding.

**Features**

Sharp grains cut easily through stainless steel and alloys  
Fine cut for refined finishing results  
Extended wear for reduced downtime

**Additional Information****Proposition 65 Warning Statement**

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