

**#10143****3" x 1/2" x 1/4" Mounted Flap Wheel**

Reach small ports or channels and easily navigate contours for grinding, deburring or polishing. Flaps wear evenly exposing fresh cuts throughout life. Several sizes available to match workpieces.

**Specifications**

|                                  |                |
|----------------------------------|----------------|
| <b>Diameter</b>                  | 3"             |
| <b>Width</b>                     | 1/2"           |
| <b>Shank Diameter</b>            | 1/4"           |
| <b>Shank Length</b>              | 1-1/2"         |
| <b>Max RPM</b>                   | 20,000         |
| <b>Opt RPM</b>                   | 4,800          |
| <b>Brand</b>                     | SHUR-KUT™      |
| <b>Material Type</b>             | Coated         |
| <b>Abrasive Grain</b>            | Aluminum Oxide |
| <b>Color Family</b>              | Brown          |
| <b>Backing Type</b>              | Cloth          |
| <b>Backing Material</b>          | Cotton         |
| <b>Backing Weight</b>            | X-Wt.          |
| <b>Bond Type</b>                 | Resin/Resin    |
| <b>Grain Coverage</b>            | Closed Coat    |
| <b>Mounting</b>                  | Shank Mounted  |
| <b>Product Form</b>              | Flap Wheel     |
| <b>Grit</b>                      | 80             |
| <b>Standard Package Quantity</b> | 10             |
| <b>Stock Status</b>              | Stock          |

**Features / Applications**

Flexible flaps are arranged radially around a center core allowing high removal and finishing rates with reduced pressure and fatigue from operators. The flexibility of the flaps allows excellent control and conformability on contours and inside or around intricate parts. As the grains wear away, so does the cloth backing, continually exposing fresh abrasive material and sharp cutting grains. The variety of shapes and sizes available provide versatility in grinding, deburring and polishing flat or contoured surfaces and edges. Several mounting options are available for many tools, including right angle grinders.

**Features**

Contoured grinding and finishing  
Inner tube deburring, cleaning and polishing  
Shaping or refining contours on cast or machined parts  
Weld seam blending or finishing

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

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