

**#45109****6" x 1" x 1" Final Polishing Wheel**

Specifically designed to produce a high luster on stainless steel and mirror finishes on a variety of metals.

**Specifications**

<b>Diameter</b>	6"
<b>Width</b>	1"
<b>Arbor Diameter</b>	1"
<b>Max RPM</b>	6,000
<b>Opt RPM</b>	2,500
<b>Brand</b>	SHUR-BRITE™
<b>Material Type</b>	Nonwoven
<b>Nonwoven Class</b>	Final Polishing
<b>Nonwoven Category</b>	Convolute
<b>Abrasive Grain</b>	Silicon Carbide
<b>Mounting</b>	Arbor Mounted
<b>Product Form</b>	Arbor Mounted Wheel
<b>Grade</b>	6SVF
<b>Standard Package Quantity</b>	1
<b>Stock Status</b>	Stock

**Features / Applications**

Used for deburring, cleaning, blending and polishing SHUR-BRITE™ Convolute Deburring Wheels utilize their compressed nonwoven structure as a three-dimensional cutting tool. Fresh abrasive grains are continually exposed, providing a consistent, uniform finish on various materials, including ferrous, non-ferrous, stainless and exotic alloys. Nylon fibers, abrasive grains and resins are bonded together in thin layers, then convolutely wrapped around a center core. The tension of the wrap controls the density of the wheel. Due to the convolutely wrapped design, deburring wheels are one-directional and used with stationary machines.

**Features**

Sharp silicon grains produce very fine scratch patterns  
Extra conformable for intricate parts or channels  
Consistent results throughout life  
Can be used with compounds for fine polishing

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

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