




# SCOTCH-BRITE™ DEBURR & FINISH PRO UNITIZED WHEELS

## Key Markets and Applications:

With 3M Precision-Shaped Grain 

Key Markets	Sub-Segment	Parts/Description	Applications	Disc/Wheel Sizes	Grade/Density Recommendations
General Metal Fabrications	Formed Sheet Metal	<ul style="list-style-type: none"><li>Aluminum/titanium aerospace components</li><li>Sheet metal components</li><li>Sheared/stamped part deburring</li><li>Weld polishing/highlighting</li></ul>	<ul style="list-style-type: none"><li>Blending</li><li>Light/medium deburring</li></ul>	<ul style="list-style-type: none"><li>2"–3" 3M™ Roloc™ Wheels</li></ul>	<ul style="list-style-type: none"><li><b>8C CRS+:</b> Heavier deburring/blending</li><li><b>2S FIN:</b> Light deburring/polishing</li></ul>
	Machine Shops	<ul style="list-style-type: none"><li>Fixtures/frames</li><li>General machined parts</li><li>Pipe deburring</li><li>Trim panels</li></ul>	<ul style="list-style-type: none"><li>Blending machine marks</li><li>Refining machine marks</li><li>Deburring</li></ul>	<ul style="list-style-type: none"><li>2"–3" 3M™ Roloc™ Wheels</li><li>6" and larger wheels</li></ul>	<ul style="list-style-type: none"><li><b>8C CRS+:</b> Heavier deburring/blending</li><li><b>2S FIN:</b> Fine finishing/polishing/blending/deburring</li></ul>
	Power Generation	<ul style="list-style-type: none"><li>Turbine blade deburring</li><li>Rotor deburring</li><li>Weld refining/repair</li></ul>	<ul style="list-style-type: none"><li>Deburring blades</li><li>Deburring rotors</li><li>Weld blending repair</li></ul>	<ul style="list-style-type: none"><li>2"–3" 3M™ Roloc™ Wheels</li><li>2"–3" wheels</li><li>6" and larger wheels</li></ul>	<ul style="list-style-type: none"><li><b>8C CRS+:</b> Heavier deburring/blending</li><li><b>2S FIN:</b> Fine finishing/polishing/blending/deburring</li></ul>
	Forged Aluminum	<ul style="list-style-type: none"><li>Deburring</li><li>Flash removal</li></ul>	<ul style="list-style-type: none"><li>Deburring/blending forged aluminum components</li></ul>	<ul style="list-style-type: none"><li>2"–3" 3M™ Roloc™ Wheels</li><li>6" and larger wheels</li></ul>	<ul style="list-style-type: none"><li><b>8C CRS+:</b> Heavier deburring/blending</li><li><b>2S FIN:</b> Fine finishing/polishing/blending/deburring</li></ul>
Machinery Manufacturing	Food Processing	<ul style="list-style-type: none"><li>Dairy tank/food tank</li><li>Kitchen equipment</li><li>Sheet metal food service equipment</li><li>Refrigerators, freezers, microwaves</li><li>Industrial dairy mixer</li></ul>	<ul style="list-style-type: none"><li>Weld finishing</li><li>Polishing</li></ul>	<ul style="list-style-type: none"><li>2"–3" 3M™ Roloc™ Wheels</li><li>6" and larger wheels</li></ul>	<ul style="list-style-type: none"><li><b>9C XCRS+:</b> Tig weld removal</li><li><b>8C MED+:</b> Tig weld blending</li><li><b>8C CRS+:</b> Weld leveling</li><li><b>6C MED+:</b> Weld refining</li><li><b>2S FIN:</b> Final polishing</li></ul>
	Oil & Gas	<ul style="list-style-type: none"><li>Pipe thread deburring</li><li>O-ring seal deburring</li></ul>	<ul style="list-style-type: none"><li>Deburring</li></ul>	<ul style="list-style-type: none"><li>2"–3" Wheels</li></ul>	<ul style="list-style-type: none"><li><b>9C XCRS+:</b> Heavy deburring</li><li><b>8C CRS+:</b> Heavier deburring/scale removal</li><li><b>6C MED+:</b> General deburring</li><li><b>2S FIN:</b> O-ring groove deburring/light deburring</li></ul>
Transportation	Aerospace	<ul style="list-style-type: none"><li>Turbine blade/vane deburring</li><li>Structural component/housing deburring</li><li>Formed component deburring/blending</li></ul>	<ul style="list-style-type: none"><li>Blending milling marks</li><li>Blending forming marks</li><li>Deburring cutouts/edges</li></ul>	<ul style="list-style-type: none"><li>2"–3" 3M™ Roloc™ Wheels</li><li>2"–3" Wheels</li><li>6" and larger wheels</li></ul>	<ul style="list-style-type: none"><li><b>9C XCRS+:</b> Edge break removal and applying a radius</li><li><b>8C CRS+:</b> Heavier deburring</li><li><b>2S FIN:</b> Polishing/finishing/light deburring</li></ul>

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