

































# GRAPHIC LIST OF *Severance*® POPULAR PRODUCTS

<p><b>Chatterless-Countersinks™</b> 1/8" Thru 3" Diameter HSS &amp; Carbide</p>  <p>Page 50-52</p>	<p><b>3N1® Drill Point Countersink</b></p>  <p>Page 57-58</p>	<p><b>4 Flute Chatter-Free™ Econo-Sinks® Countersink</b> 1/8" Thru 3" Diameter HSS &amp; Carbide</p>  <p>Page 60-61</p>	<p><b>Single Flute Countersinks</b> 1/8" Thru 3" Diameter HSS &amp; Carbide</p>  <p>Page 61-62</p>
<p><b>CNC-K™ Precision Chatterless-Countersinks™</b></p>  <p>Page 53-54</p>	<p><b>Multi Flute Countersinks</b> 30° &amp; 45° C/L Angles HSS &amp; Carbide</p>  <p>Page 55-57</p>	<p><b>Quick Change Countersinks</b> 3N1-QC™ Heads &amp; Shanks</p>  <p>Page 59</p>	<p><b>Adjustable Drill Countersinks</b></p>  <p>Page 63</p>
<p><b>Stop-Countersink Cutters</b> HSS &amp; Carbide</p>  <p>Page 65-67</p>	<p><b>Micrometer Stop Countersink Units</b></p>  <p>Page 64</p>	<p><b>Whirly-Gig® Handle</b> 1/4"-28 threaded handle</p>  <p>Page 41 &amp; 80</p>	<p><b>Hole Radius Cutter Hand Deburring Cutters</b> With Comfy Grip Handles</p>  <p>Page 43</p>
<p><b>Tube End Deburring Cutters</b> HSS &amp; Carbide</p>  <p>Page 34</p>	<p><b>Tube End Chamfering Mills</b> HSS &amp; Carbide</p>  <p>Page 37</p>	<p><b>Tube End Forming Cutters</b> HSS &amp; Carbide</p>  <p>Page 38-40</p>	<p><b>Rod-End Forming Cutters</b> Production Finishing of Rod Ends</p>  <p>Page 44</p>
<p><b>Inside Deburring Cutters</b> 30° &amp; 45° C/L Angles HSS &amp; Carbide</p>  <p>Page 32-33</p>	<p><b>Outside Deburring Cutters</b> 30° &amp; 45° C/L Angles HSS &amp; Carbide</p>  <p>Page 33</p>	<p><b>Inside Chamfering Mills</b> 30° &amp; 45° C/L Angles HSS</p>  <p>Page 35</p>	<p><b>Outside Chamfering Mills</b> 30° &amp; 45° C/L Angles HSS</p>  <p>Page 36</p>
<p><b>Midget Mills®</b> H.S.S. &amp; Carbide Rotary Files and Burs</p>  <p>Page 4-21</p>	<p><b>Carbo-Mills™</b> Carbide Double Cut Rotary Files and Burs</p>  <p>Page 4-24</p>	<p><b>d-burrs™</b> Plastic Deburring Tools</p>  <p>Page 28</p>	<p><b>Tube Hole Deburring Tools</b> HSS &amp; Carbide</p>  <p>Page 16 &amp; 40</p>
<p><b>Junior Mills® &amp; Lab Mills™ Miniature Deburring Tools</b></p>  <p>Page 25-27</p>	<p><b>Micro-Mills™ &amp; Bore-Mills™</b> Precision Hole Finishing</p>  <p>Page 29</p>	<p><b>Edge Deburring Cutters</b></p>  <p>Page 45</p>	<p><b>Carbide Hand Files</b> also CBN, Diamond, H.S.S.</p>  <p>Page 71-77</p>
<p><b>Electro Dressers</b> Standard &amp; Special HSS &amp; Carbide</p>  <p>Page 46-48</p>	<p><b>Disc Cutters</b> HSS &amp; Carbide</p>  <p>Page 45</p>	<p><b>Resharpener Service</b> Carbide &amp; HSS</p>  <p>Page 89-90</p>	<p><b>Special Tools</b> CAD Designed and Engineered to Solve Your Cutting and Deburring Problems</p>  <p>Page 91-97</p>

**For Numerical Index See Page 98**

**Severance**® TOOL INDUSTRIES, INC.

3790 Orange St. • P.O. Box 1866  
Saginaw, MI 48605

989-777-5500 • FAX 989-777-0602

Website: [www.severancetool.com](http://www.severancetool.com)

E-Mail: [severancetool@sbcglobal.net](mailto:severancetool@sbcglobal.net)

The information shown in this publication is effective as of September, 2011, superseding and canceling all previous technical information published by Severance Tool Industries, Inc. All tools, specifications, and technical information contained herein is subject to change, correction, or cancellation without notice. No performance standards are expressed or implied since service conditions are controlled by the user.

Copyright © 2011, Severance Tool Industries, Inc.