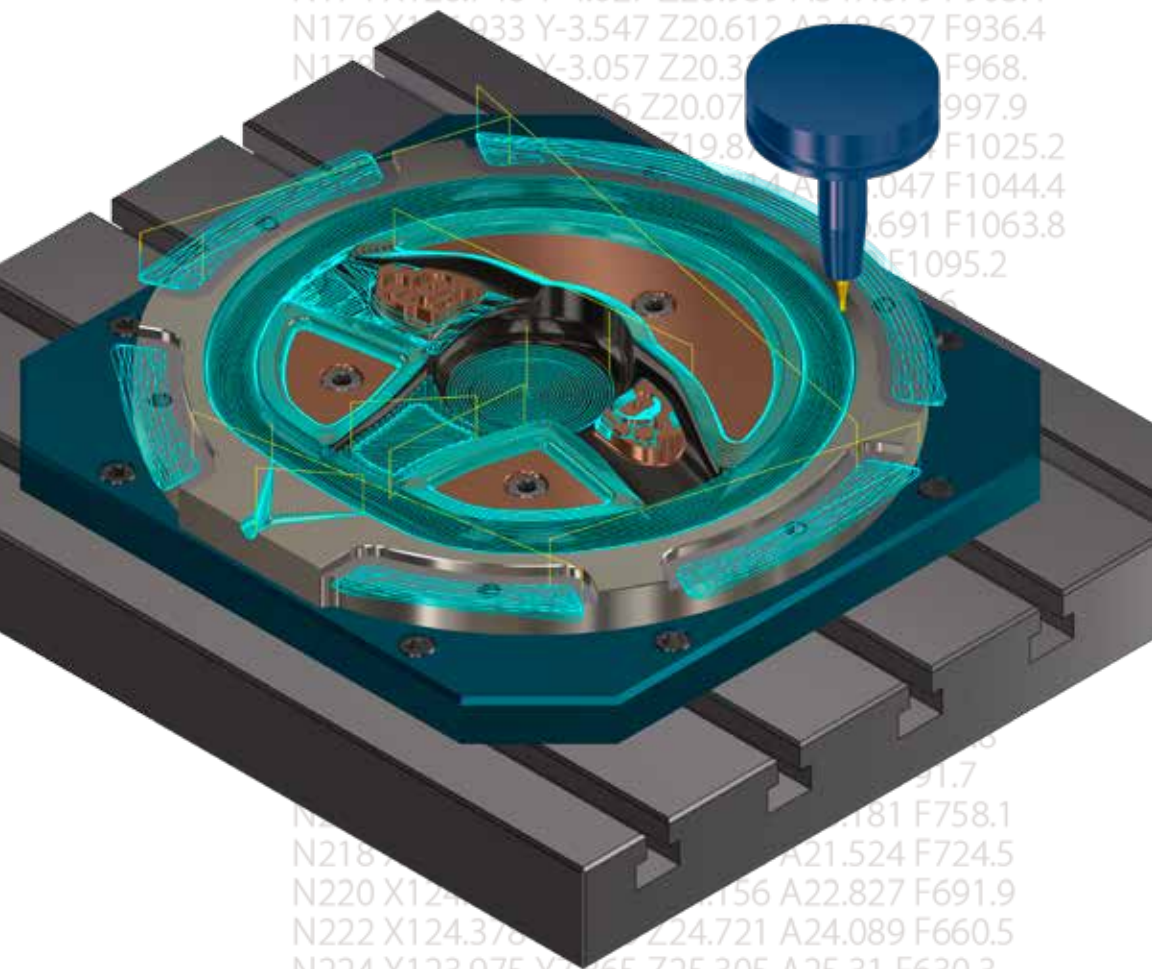


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N146 X121.616 Y-9.593 Z28.438 A329.208 F474.7
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N150 X122.673 Y-8.934 Z27.151 A331.276 F523.5
N152 X123.213 Y-8.605 Z26.503 A332.331 F549.3
N154 X123.753 Y-8.275 Z25.855 A333.386 F576.7
N156 X124.293 Y-7.945 Z25.207 A334.441 F604.8
N158 X124.833 Y-7.615 Z24.559 A335.496 F634.7
N160 X125.373 Y-7.285 Z23.911 A336.551 F665.4
N162 X125.913 Y-6.955 Z23.263 A337.606 F697.3
N164 X126.453 Y-6.625 Z22.615 A338.661 F730.2
N166 X126.993 Y-6.295 Z21.967 A339.716 F764.
N168 X126.039 Y-5.409 Z22.136 A342.617 F798.7
N170 X126.299 Y-4.959 Z21.703 A344.072 F833.8
N172 X126.535 Y-4.498 Z21.303 A345.559 F868.3
N174 X126.746 Y-4.027 Z20.939 A347.079 F903.4
N176 X126.933 Y-3.547 Z20.612 A348.627 F936.4
N178 X127.101 Y-3.057 Z20.335 A350.204 F968.
N180 X127.251 Y-2.566 Z20.076 A351.811 F997.9
N182 X127.383 Y-2.075 Z19.825 A353.448 F1025.2
N184 X127.507 Y-1.584 Z19.582 A355.115 F1044.4
N186 X127.623 Y-1.093 Z19.347 A356.812 F1063.8
N188 X127.731 Y-0.602 Z19.12 A1095.2
N190 X127.831 Y-0.111 Z18.901 F1095.2

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N200 X124.378 Y-7.485 Z24.721 A335.91 F634.7
N202 X124.753 Y-7.194 Z24.351 A337.672 F665.4
N204 X125.128 Y-6.903 Z23.981 A339.433 F697.3
N206 X125.503 Y-6.612 Z23.611 A341.194 F730.2
N208 X125.878 Y-6.321 Z23.241 A342.955 F764.
N210 X126.253 Y-6.03 Z22.871 A344.716 F798.7
N212 X126.628 Y-5.739 Z22.501 A346.477 F833.8
N214 X127.003 Y-5.448 Z22.131 A348.238 F868.3
N216 X127.378 Y-5.157 Z21.761 A349.999 F903.4
N218 X127.753 Y-4.866 Z21.391 A351.76 F936.4
N220 X128.128 Y-4.575 Z21.021 A353.521 F968.
N222 X128.503 Y-4.284 Z20.651 A355.282 F997.9
N224 X128.878 Y-3.993 Z20.281 A357.043 F1025.2
N226 X129.253 Y-3.702 Z19.911 A358.804 F1044.4
N228 X129.628 Y-3.411 Z19.541 A360.565 F1063.8
N230 X130.003 Y-3.12 Z19.171 A362.326 F1095.2
N232 X130.378 Y-2.829 Z18.801 A364.087 F1127.1
N234 X121.616 Y9.594 Z28.438 A30.792 F495.8
N236 X122.133 Y9.269 Z27.79 A31.247 F472.1
N238 X122.653 Y8.944 Z27.151 A31.702 F449.4
N240 X119.936 Y10.509 Z30.414 A33.59 F427.7
N242 X119.333 Y10.797 Z31.077 A34.443 F406.8
N244 X118.71 Y11.076 Z31.741 A35.294 F385.9
N246 X118.087 Y11.355 Z32.405 A36.145 F365.1
N248 X117.403 Y11.614 Z33.06 A36.779 F349.6
N250 X116.719 Y11.872 Z33.714 A37.485 F331.4

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Dynamic Motion™ technology continues to innovate.

Dynamic Motion toolpaths maximize safe engagement and can reduce cycle times by 25 to 75%. Dynamic Motion uses a proprietary set of rules to analyze material removal, constantly changing the cut motion based on the stock at that moment. The results are radically shorter cycle times, as well as longer tool and machine life.



Accelerated Finishing™ technology gives you new ways to work faster.

Mastercam's Accelerated Finishing technology, simply called Finish, is the next leap forward in addressing today's innovative profile tools and processes aimed at greater efficiency and higher machining productivity. Collaborating with the industry's smartest tool manufacturers, our software takes full advantage of these new tool designs to dramatically reduce finishing cycle times while actually improving surface finish.



Some of the new features available in Mastercam 2018 include:

- New tool importers for CoroPlus® and Machining Cloud
- Access to your profile and other info by logging into My Mastercam
- Enhanced solid and surface selection
- Finer control over 2D depth cut direction and order
- New Dynamic Motion options
- Associative 2D linking moves
- Expanded 2D and 3D undercut support
- Streamlined high speed workflow
- Enhanced hybrid toolpath smoothing
- Refined direction control across multiaxis toolpaths
- Mill-Turn center point and tailstock support
- Mill-Turn support for B-axis tool locators
- Streamlined Mill-Turn job setup
- Improved Dynamic Motion for turning
- Enhanced grooving
- Rough turn enhancements
- Active turning stock model
- On-screen sweep and rotate controls
- Ability to refine and prepare splines with Edit Spline
- Mastercam for SOLIDWORKS® Router functionality
- And more

These are just a few of the powerful new tools in Mastercam 2018.

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