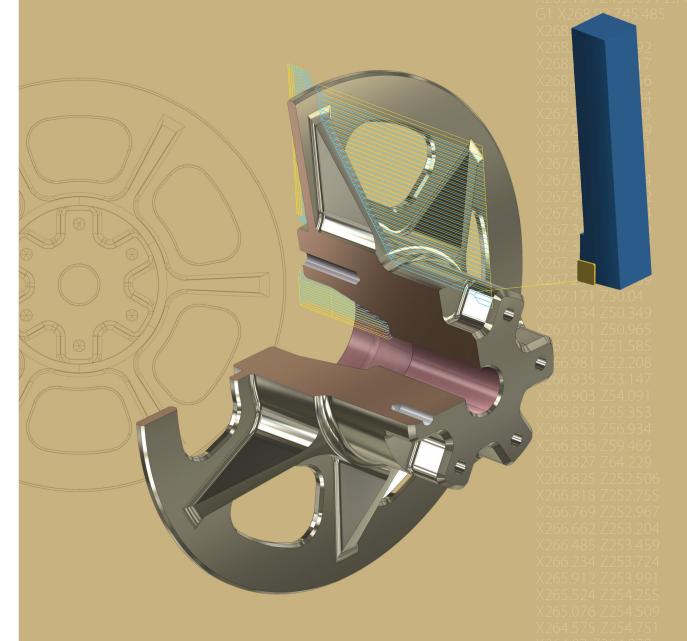
LATHE

50 G54 X2/1.302 Z41.543 M8 G50 S3600 G96 S2000 G99 G1 X270.325 742.537 F.076



Mastercam Lathe lets you move the same part file between milling and turning operations with ease and confidence. 2255.55





X256.836 Z256.43 X256.16 Z256.492 X255 486 7256 548



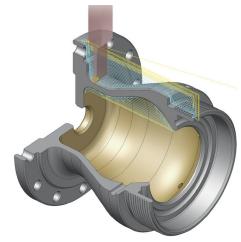
POWERFUL, FLEXIBLE TOOLS FROM THE MARKET LEADER.

Mastercam Lathe gives you a set of tools that streamline your entire process.

From accepting any CAD file to Dynamic roughing and precision finishing, Mastercam Lathe gives you a variety of techniques to turn all of your parts exactly as you need them.

Efficient programming, designed for modern manufacturing.

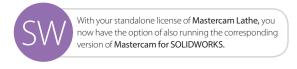
Mastercam Lathe delivers a set of basic and advanced programming tools, with greatly expanded options when paired with Mastercam Mill. Easy rough, finish, thread, groove, bore, and drill routines combine with C/Y-axis machining to cut any job. Dependable toolpath verification ensures your parts are done right the first time.



Mastercam Lathe will easily cut your turned parts and let you seamlessly move between operations or even machines with the same part.

A NEW WAY TO TURN

Partnering with Sandvik Coromant, Mastercam delivers automated toolpaths for the groundbreaking new PrimeTurning™ method and CoroTurn® Prime tools. Mastercam's new toolpath strategy takes full advantage of CoroTurn Prime tool's unique properties, allowing you to perform turning operations in all directions, resulting in unprecedented productivity gains.



Key turning features.

- Quick Toolpaths let you program in a few clicks.
- Intelligent ID and OD roughing.
- Dynamic Motion roughing extends insert life.
- Rough parts in sections or over the entire model.
- Fast facing including roughing and finishing.
- Grooving with multiple depth cuts, including peck motion and full-radius plunge turning.
- Complete and easy threading.
- Easily control chip breaks on stringy material.
- Automatic gouge checking on the tool's front and back.
- Chuck, part, steady rest, and tailstock detection.
- Open, quickly align, and directly machine a solid model.
- Quick-turned profiles for uniform and non-uniform parts.
- Full milling support available for machines with live tooling for C- and Y- axes.

For more information, visit MastercamLathe.com