



**Mazak**  
Your Partner for Innovation

### The optimal CAD/CAM solution for Mazak multitasking machine tools

TopSolid'Cam is a CAD/CAM application used for creating tool paths to drive CNC machine-tools for milling and turning operations.

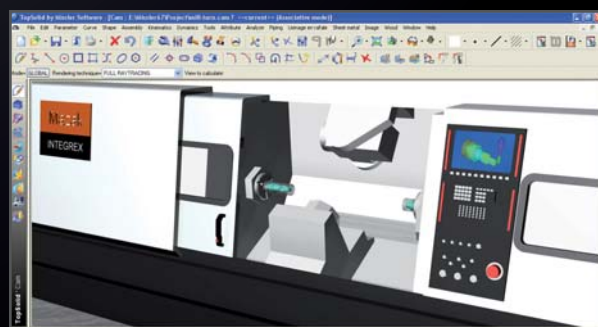
Machine simulation, collision check, spindle synchronisation, raw part updating and visualisation of material removal are important elements of TopSolid'Cam.

Mazak, one of the world's largest suppliers of multitasking machine-tools is working closely with Missler Software and its highly competent solution TopSolid'Cam to maximise the numerous possibilities offered by their new high performance multitasking machine tools.

#### TopSolid'Cam: Comfort and security in programming

TopSolid'Cam is an integrated solution capable of driving all milling and turning operations:

- ▶ 2 axis milling and turning
- ▶ 3 axis milling
- ▶ 4 and 5 axis positioned milling
- ▶ 4 and 5 axis continued milling
- ▶ Multi-axis turning
- ▶ Synchronization and complex simulation



Synchronisation and complex simulation.

MASTER YOUR  
MANUFACTURING PROCESS

Mazak and Missler Software have worked together since 2005 and Missler Software's worldwide resellers can now offer the benefits to companies around the globe.

This results in an optimal solution for local customers. They will benefit from proven postprocessors, excellent machine simulation possibilities and support.

The TopSolid'Cam functionalities which convince **Mazak** users:

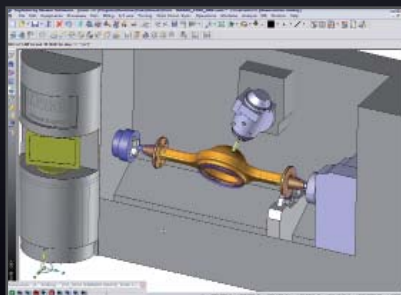
- ▶ Topological recognition
- ▶ Identification of individual shapes to subsequently propose the best machining methods
- ▶ Machine and part simulation
- ▶ Stock management and raw part updating
- ▶ Collision control
- ▶ Features recognition



Secure and rapid production with **Mazak** machines and TopSolid'Cam:

- ▶ Gain time and productivity
- ▶ Benefit from increased flexibility and assurance with a well-adapted CAD/CAM solution
- ▶ Work in complete security with 2 worldwide leaders

TopSolid'Cam for **Mazak** from Missler Software: the best solution to increase productivity for complex parts.



4 and 5 axis positioned milling.

