## WinTool Interface for Mastercam

## Version 2.4 for Mastercam Version X4, X5

## Changes

2.4

- Support of Mastercam X5 and X4 (updated)
- Cutting condition selection window during tool import
- · Pre-selection of cutting conditions after import of first tool
- Mastercam tool type mapping can be done during transfer if missing
- Transferring tool holder description to field "chuck"
- Outer Dia for MC13 is transferred correctly
- WT-MakeList 3.7 with better selection method of Material and O-Number
- Improved error messages
- Updated transfer file
- Updated manual
- 30 day trial license options
- WinTool Professional must be started when using the WT-MasterCAM-Interface
- 2.3 3<sup>rd</sup> Release
- Support for WinTool 2009 and WinTool 2010 (updated ToolExport and MakeList)

## 2.3 - 2<sup>nd</sup> Release

• Support for Mastercam X4

2.3

- Manual completely reworked
- Cutting conditions no longer negative, direction corrected
- ae, ap values supported
- Tool number management and messages optimized
- Level numbers for tool contours >100'000'000
- Update to WT-MasterCAM-Interface 2.3.2.5721
- Mastercam contour display always correct now
- Better support of custom cutter DXF
- Mastercam values exported to WT-MakeList window
- Support for Mastercam X3

2.2

• First Release for Mastercam X2