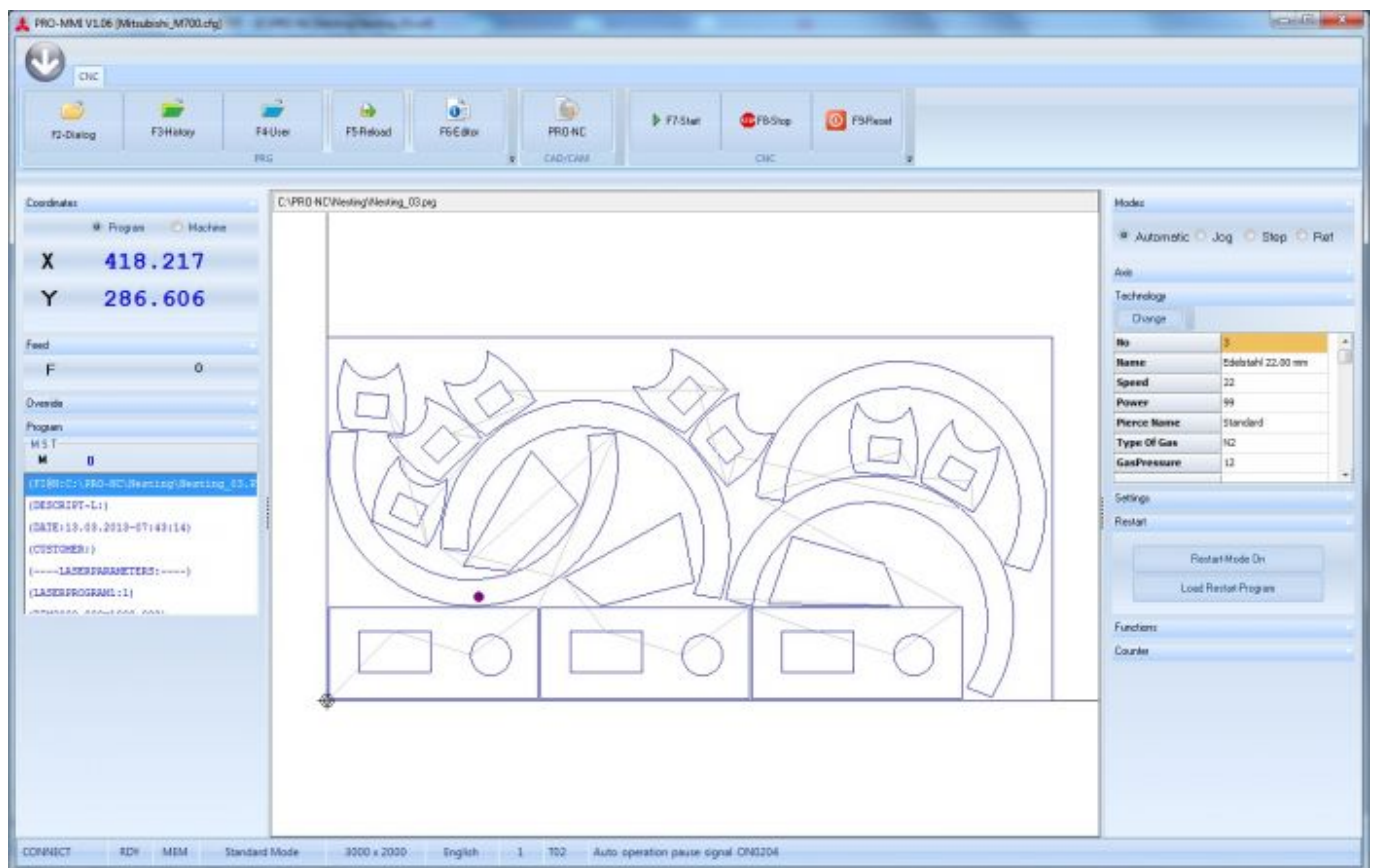


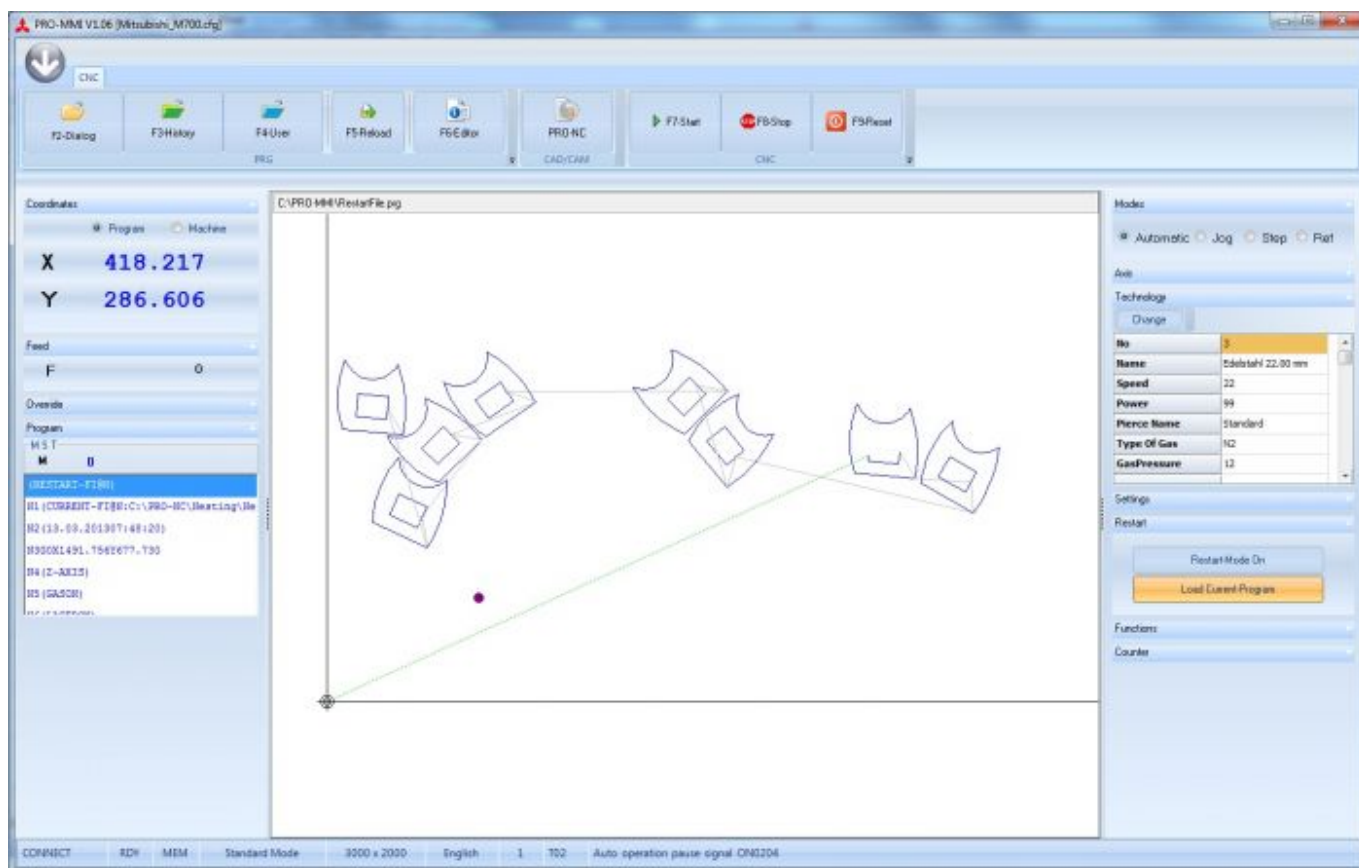
PRO-MMI

Human-Machine Interface

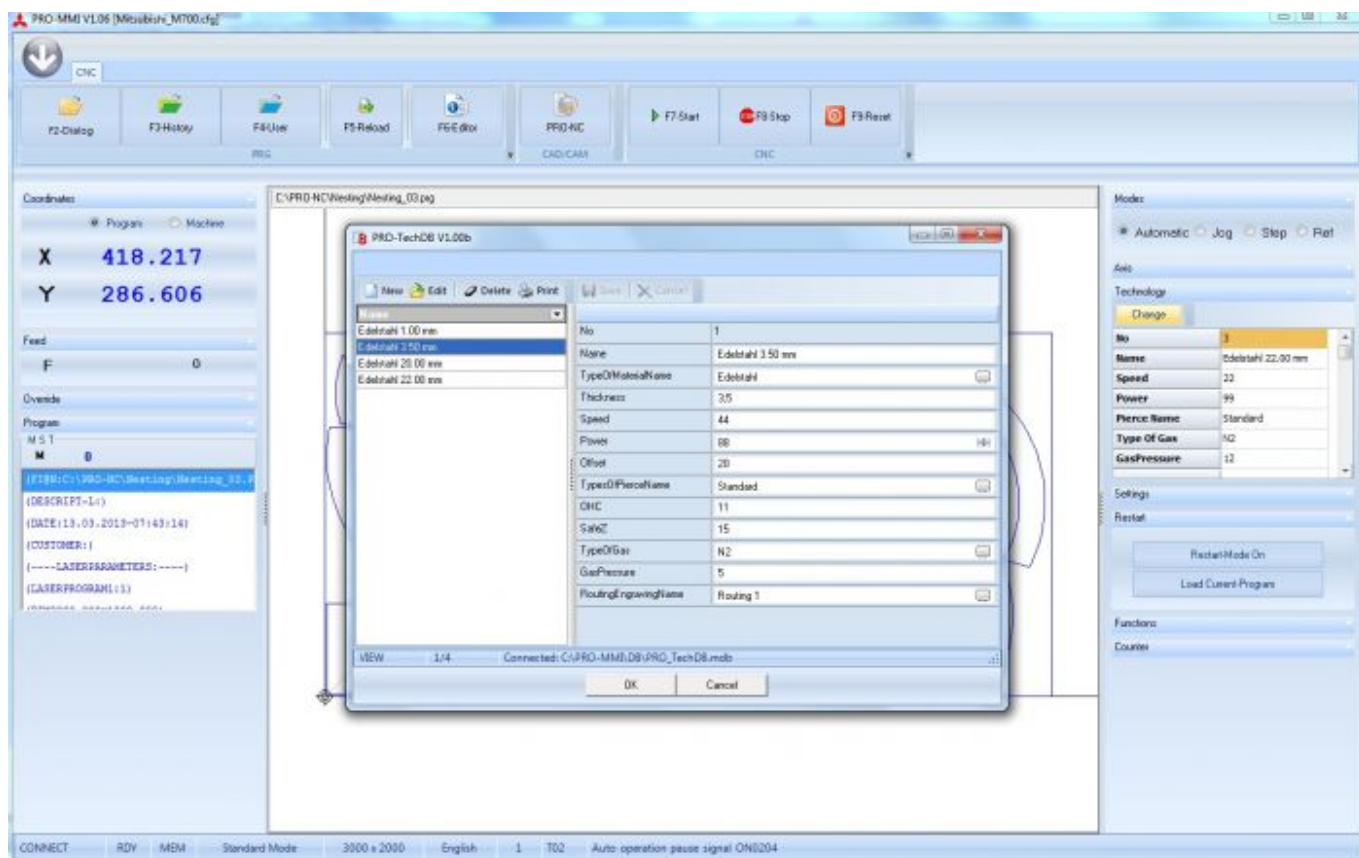
PRO-MMI - CNC



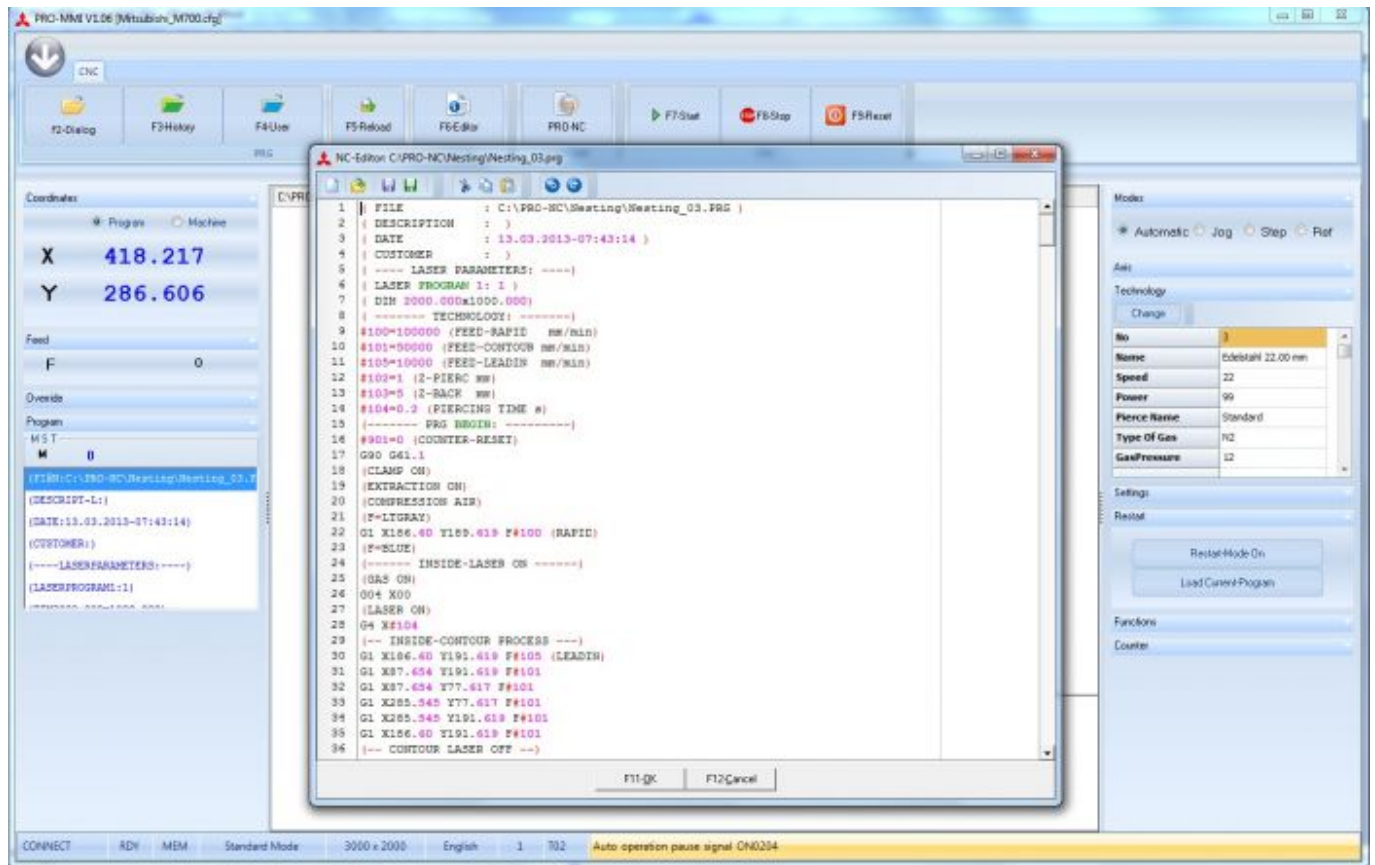
CNC: Standard Mode



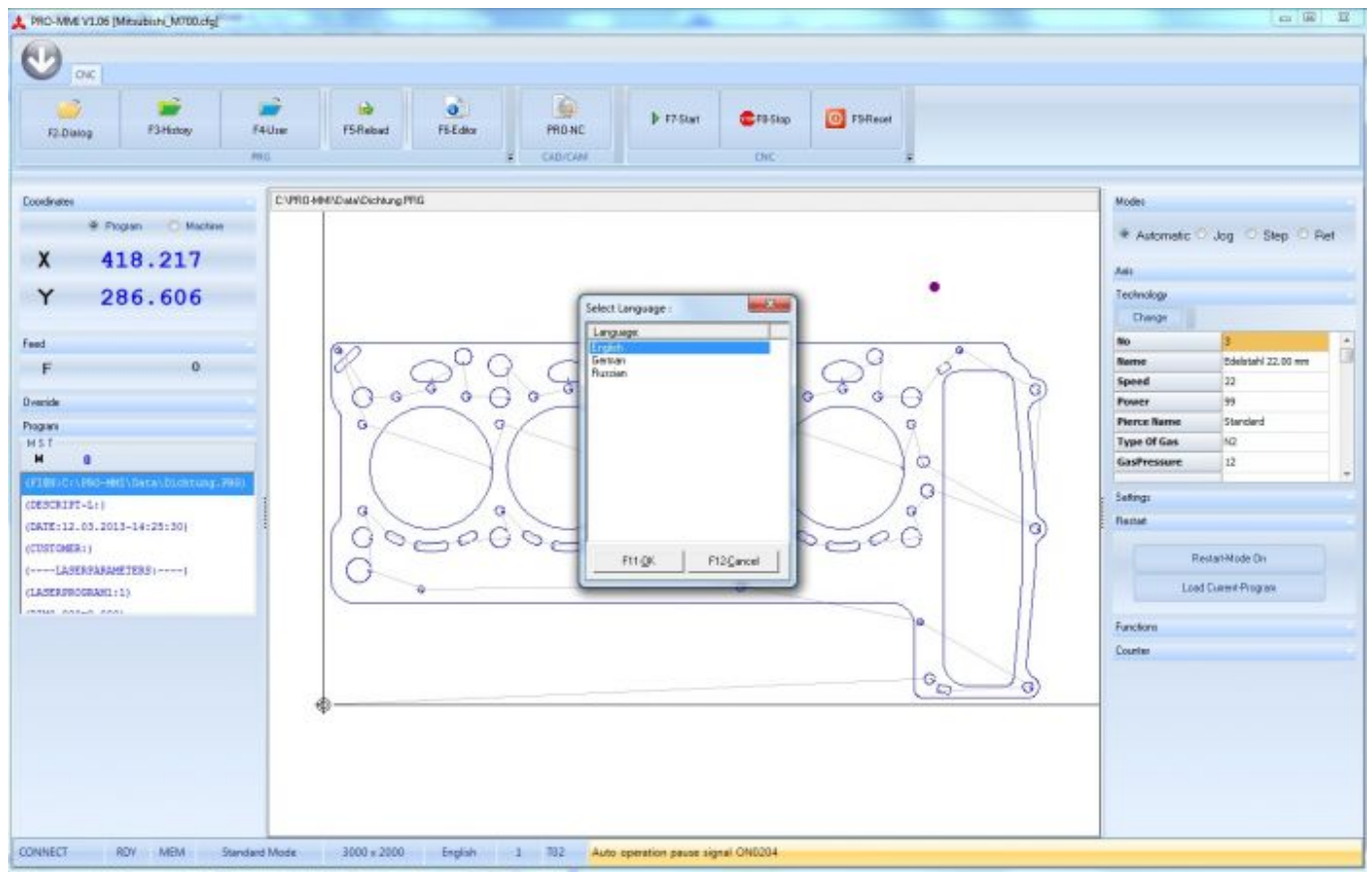
CNC: Restart Mode



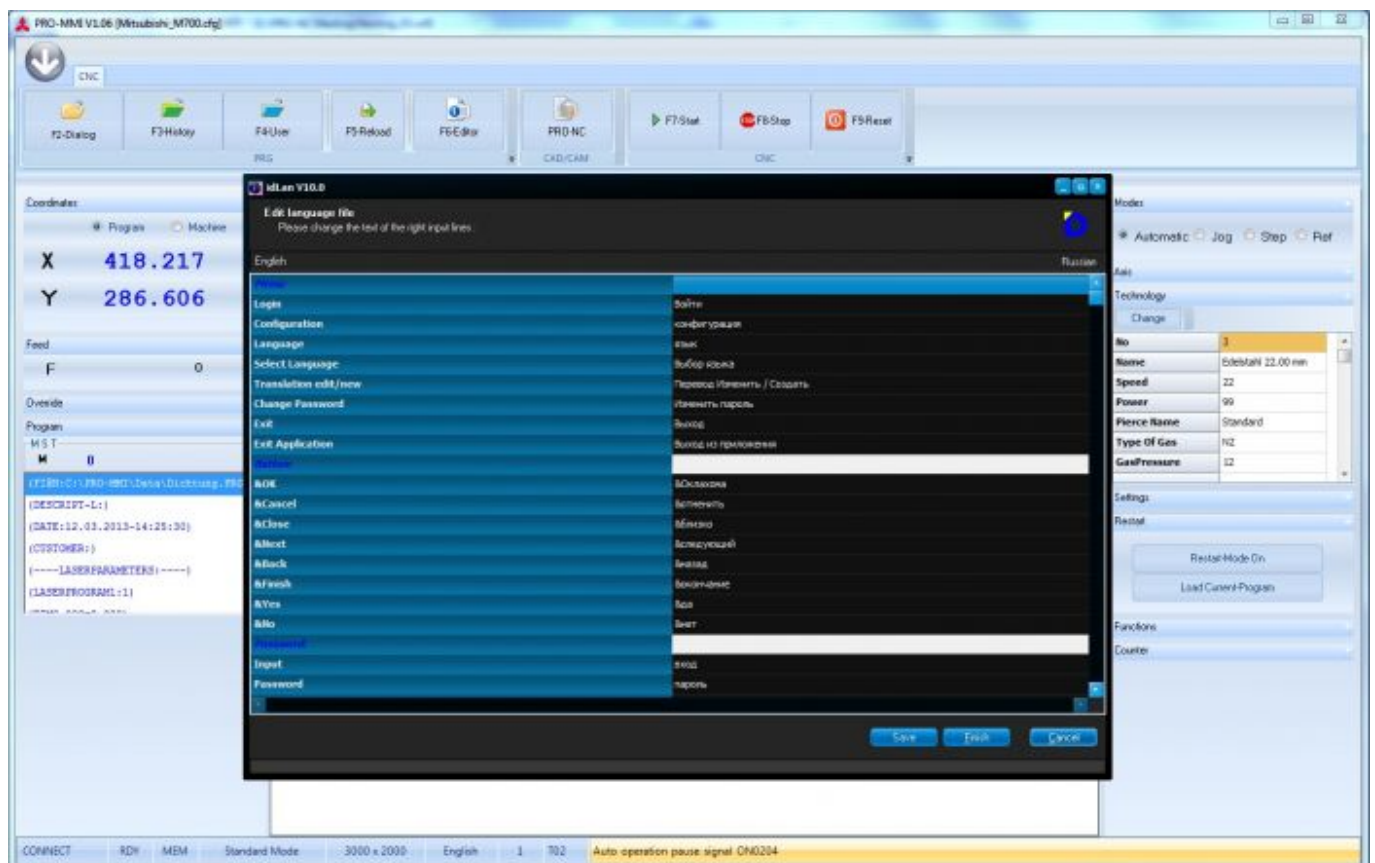
CNC: Laser Technology Database



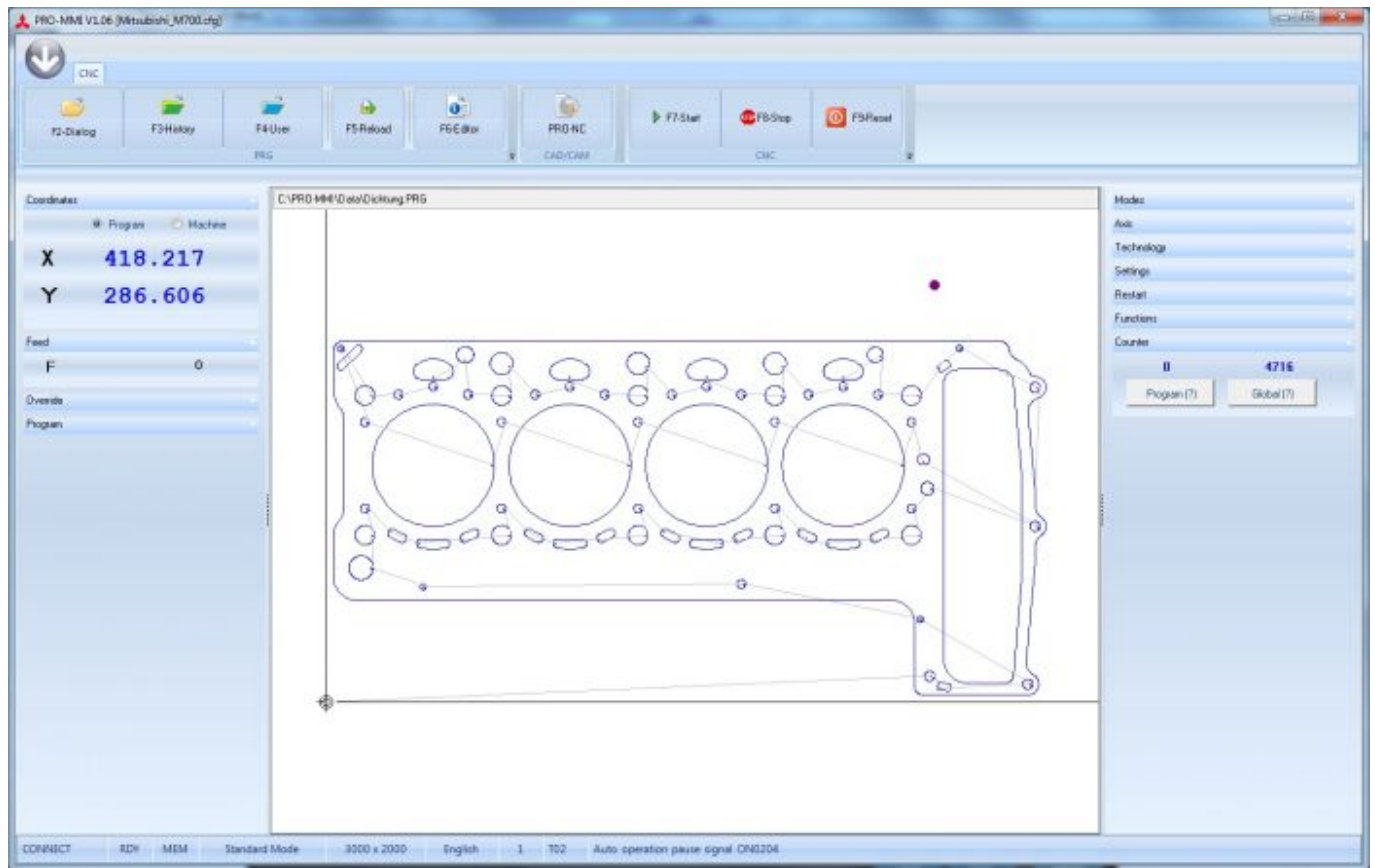
CNC: NC Editor



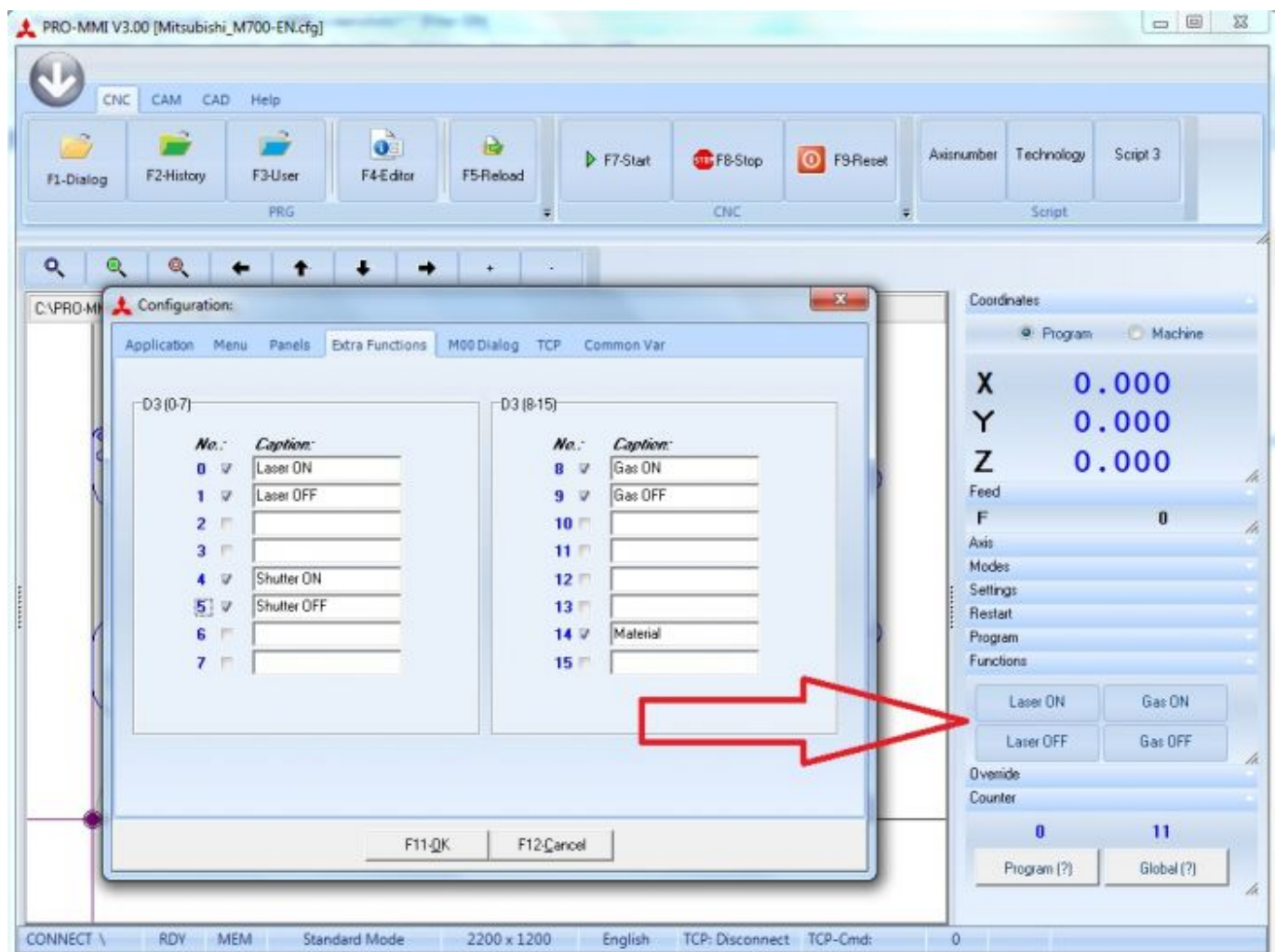
CNC: Language Selection



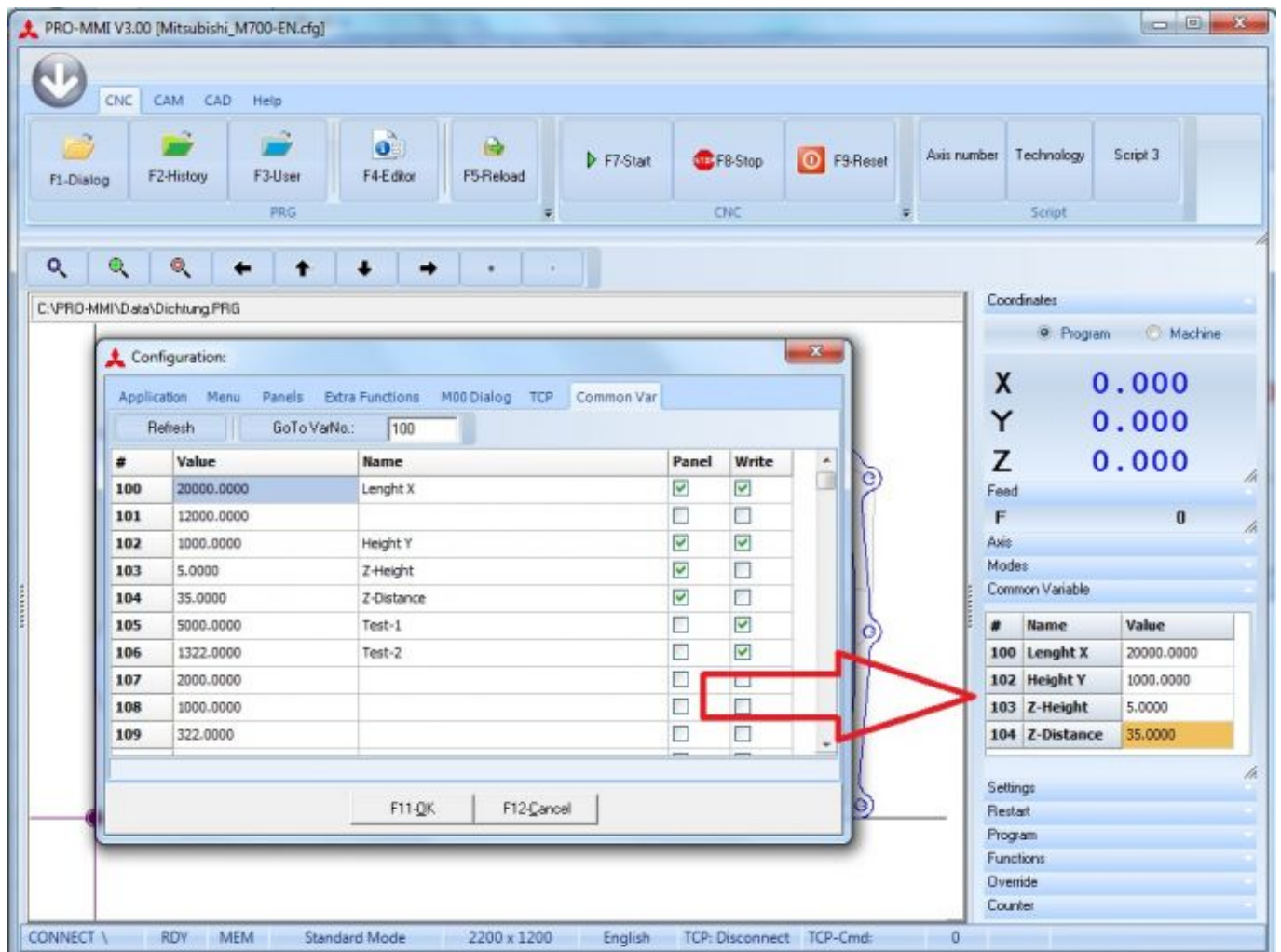
CNC: Integrated Translation Tool



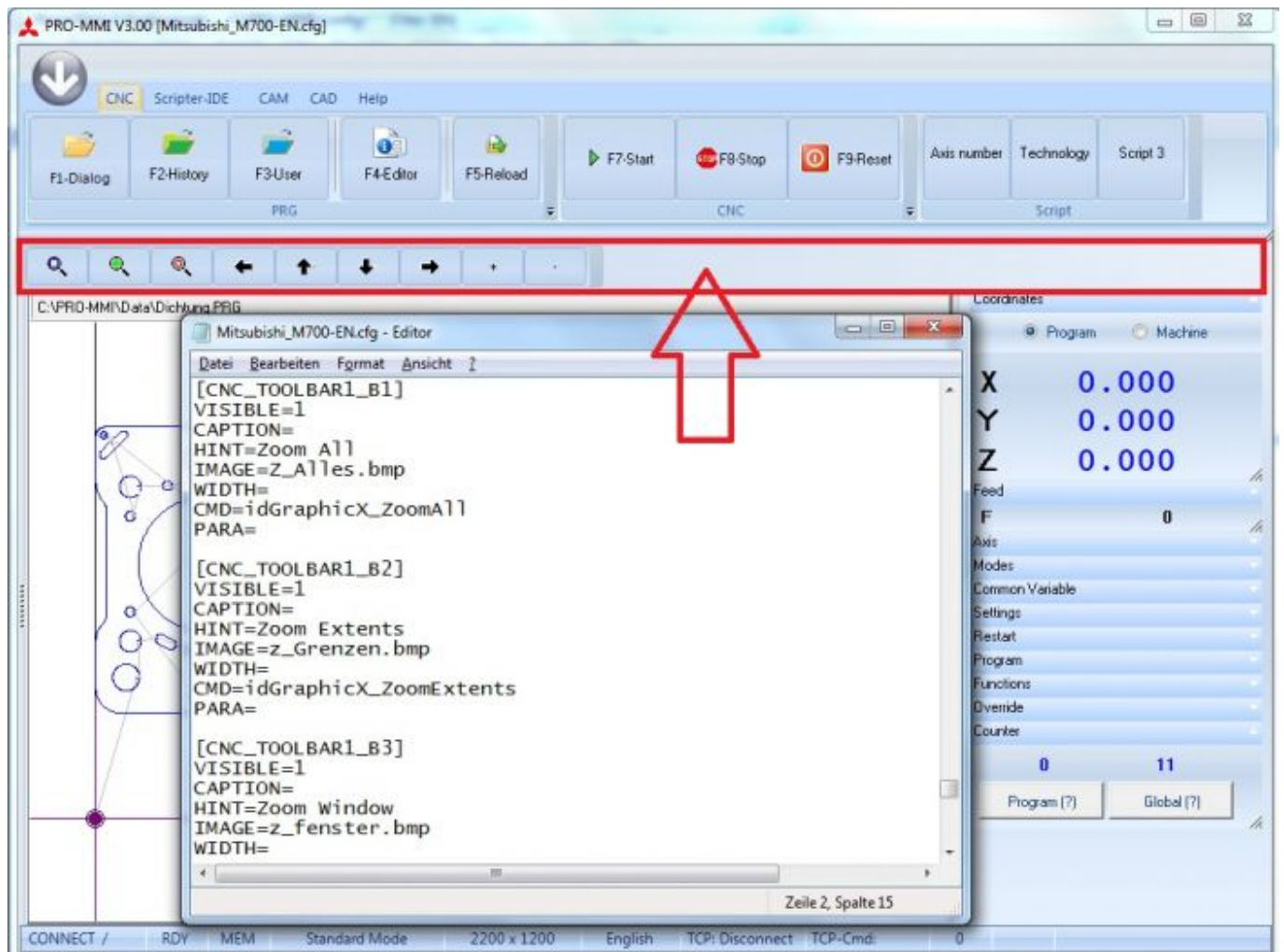
CNC: Customize



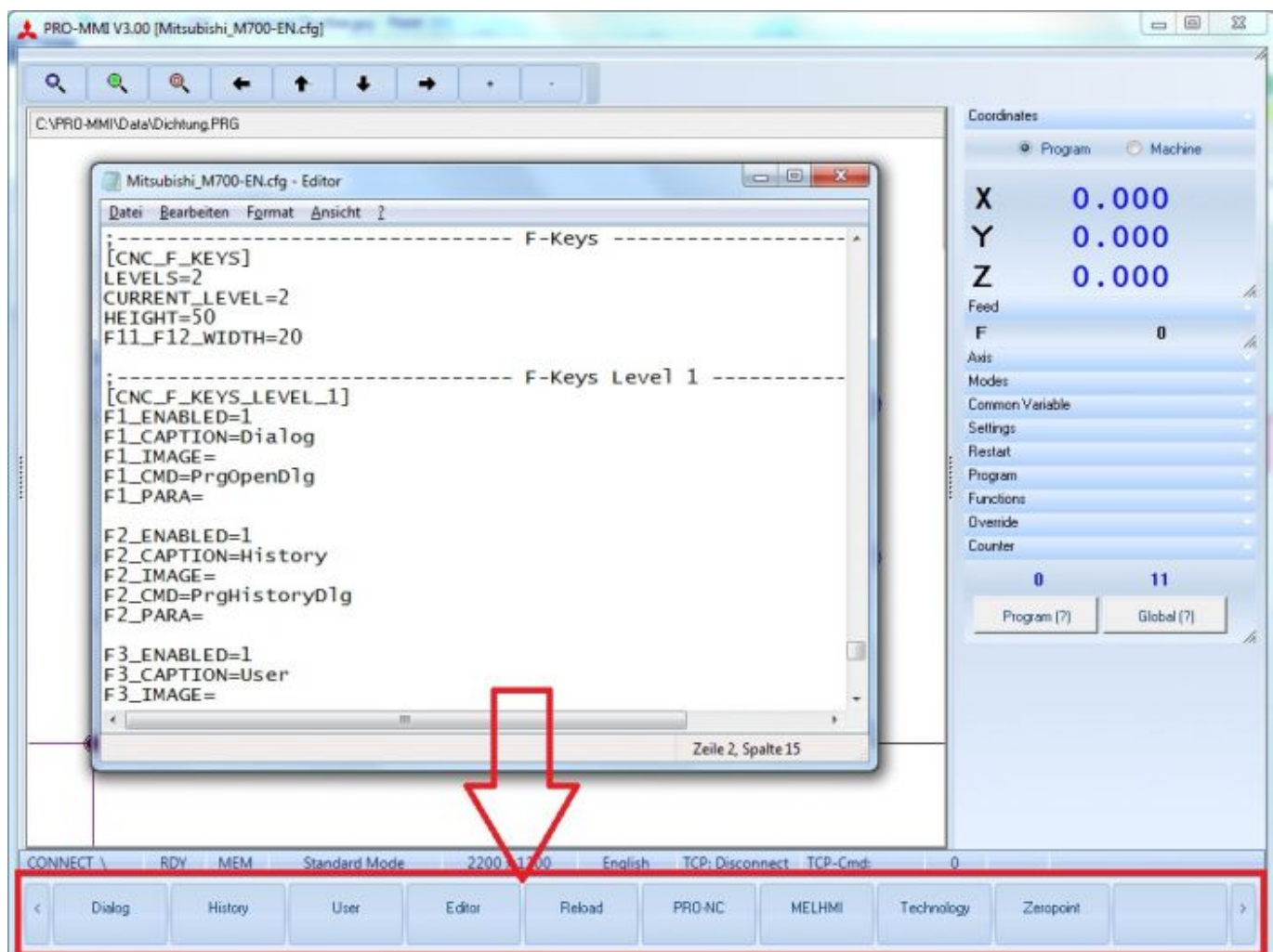
CNC: Simple Customize - Extra Function



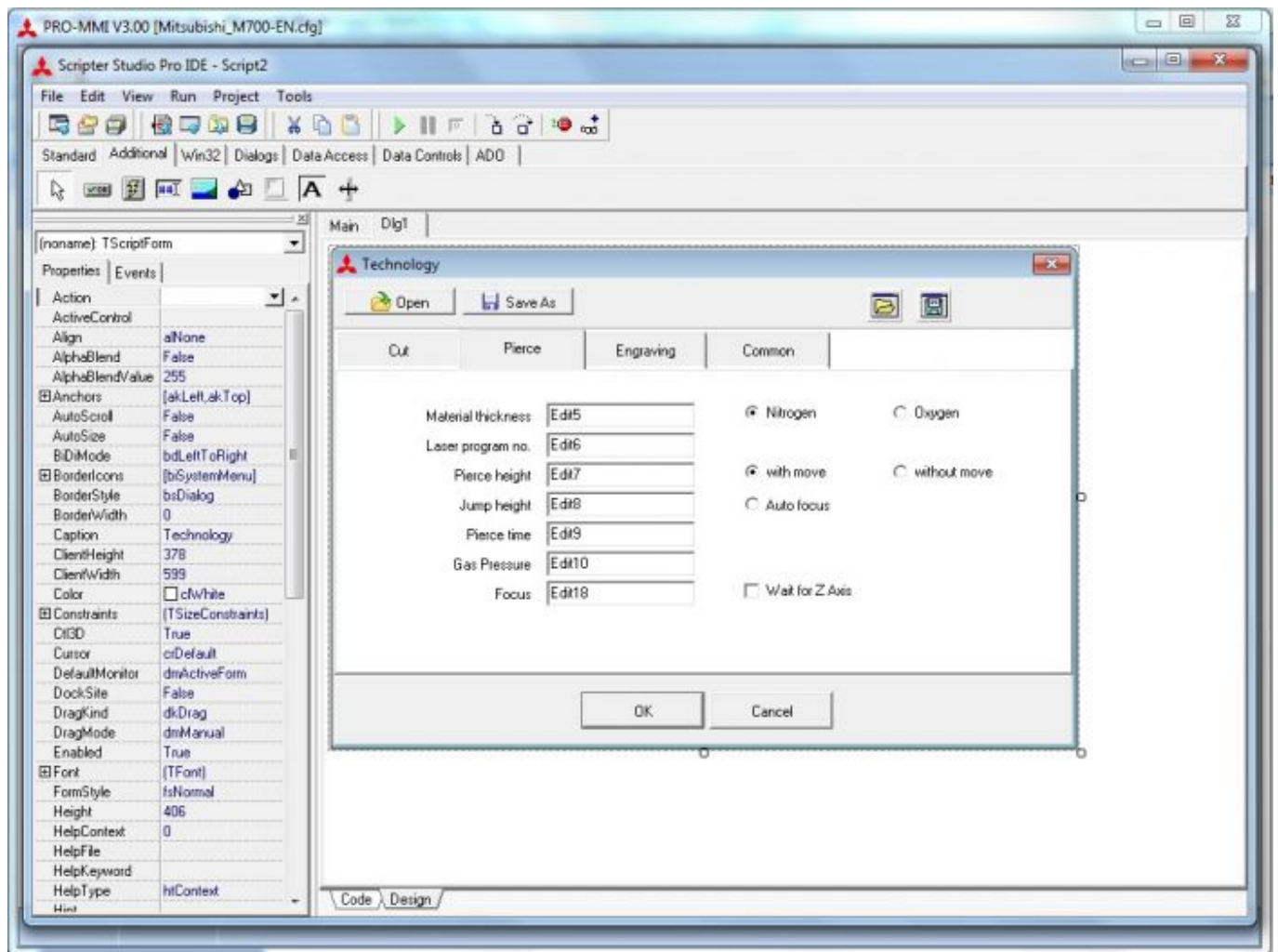
CNC: Simple Customize – Common Vars



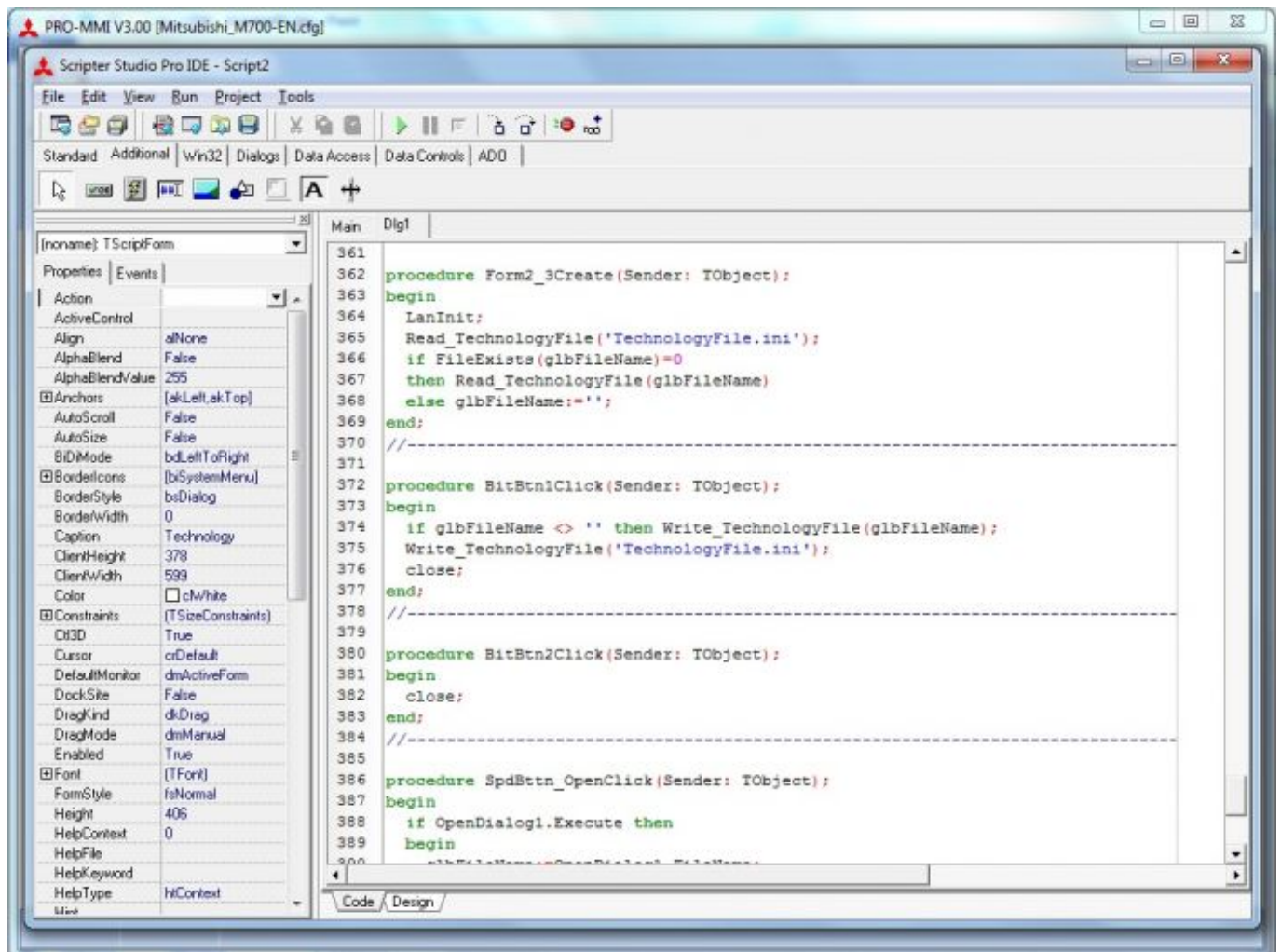
CNC: Simple Customize – Toolbar



CNC: Simple Customize – Function Keys with different levels



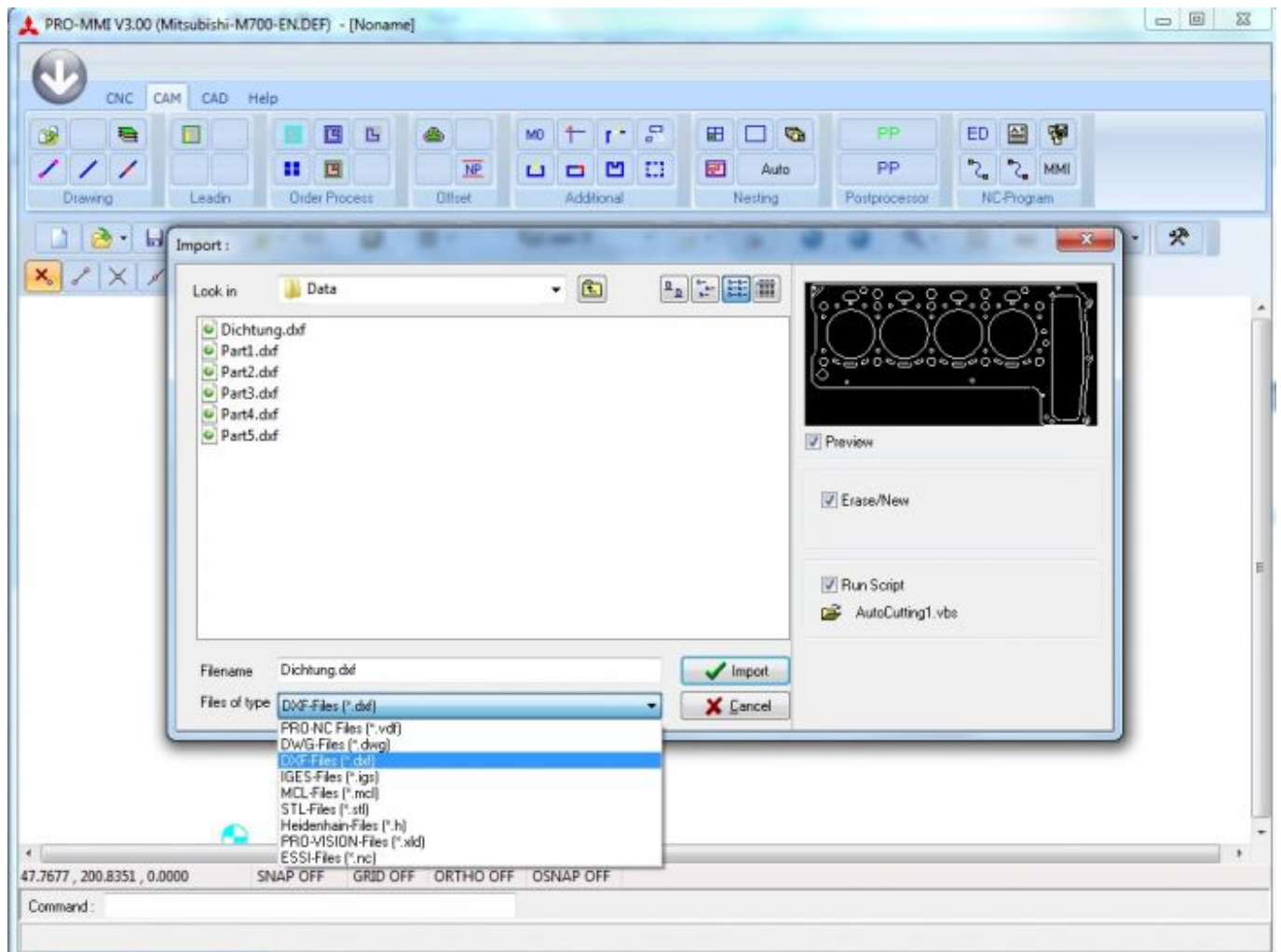
CNC-Option: Scripter-IDE, Create individual dialogs (here: technology form)



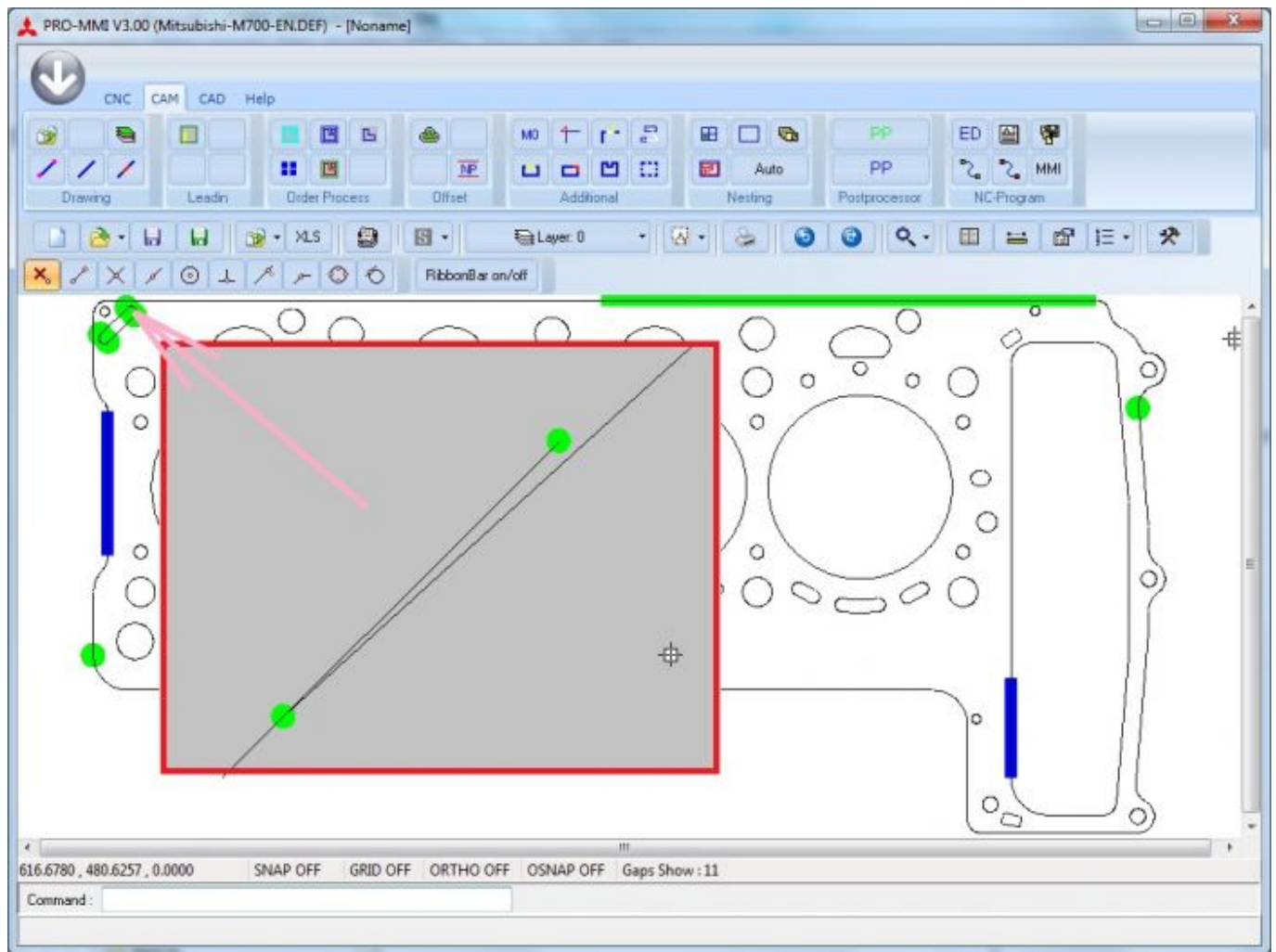
CNC-Option: Scripter-IDE, Create individual dialogs (here: technology event handling)

PRO-MMI - CAM

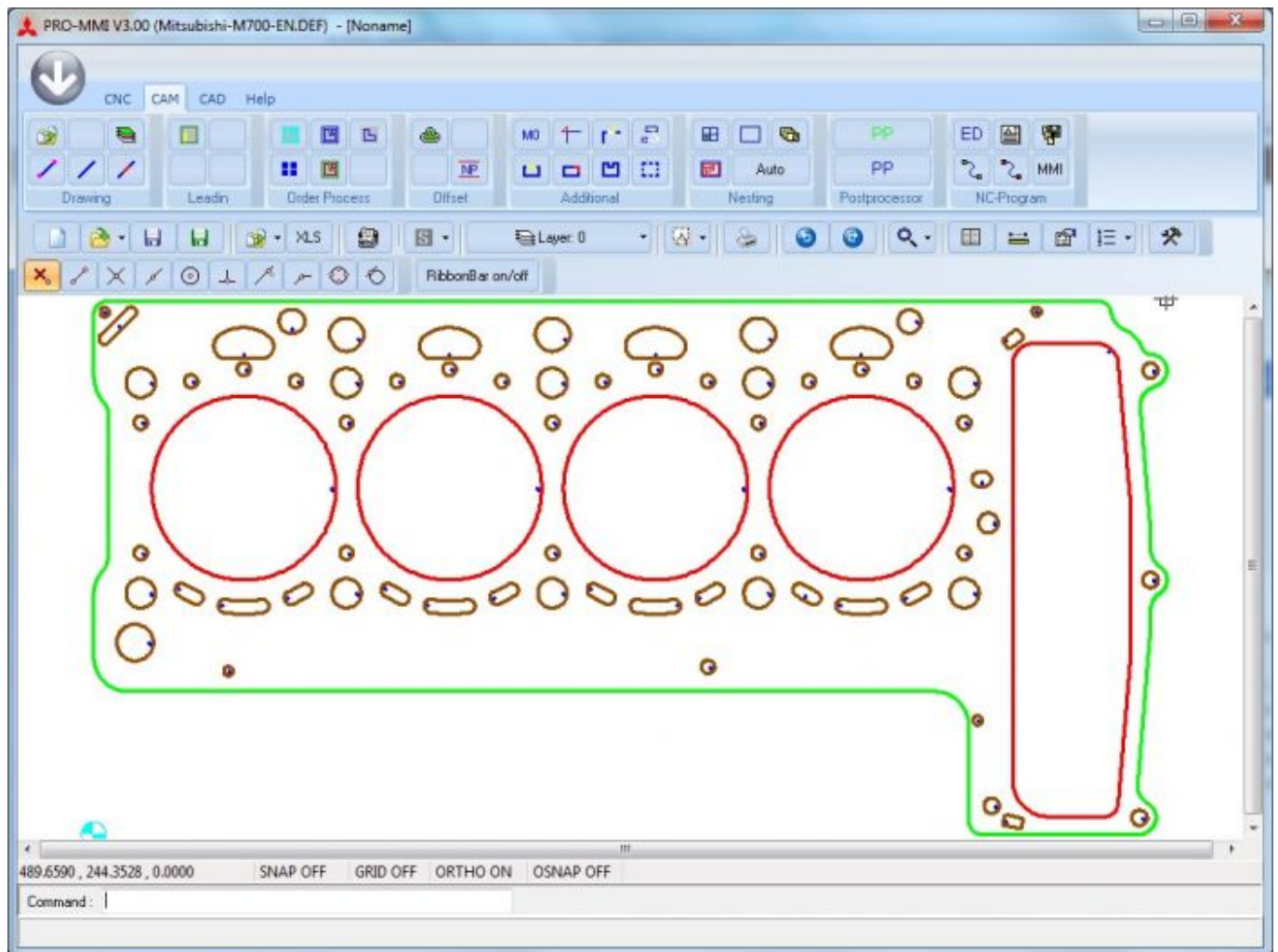
Also available as a standalone offline CAD/CAM-programming system



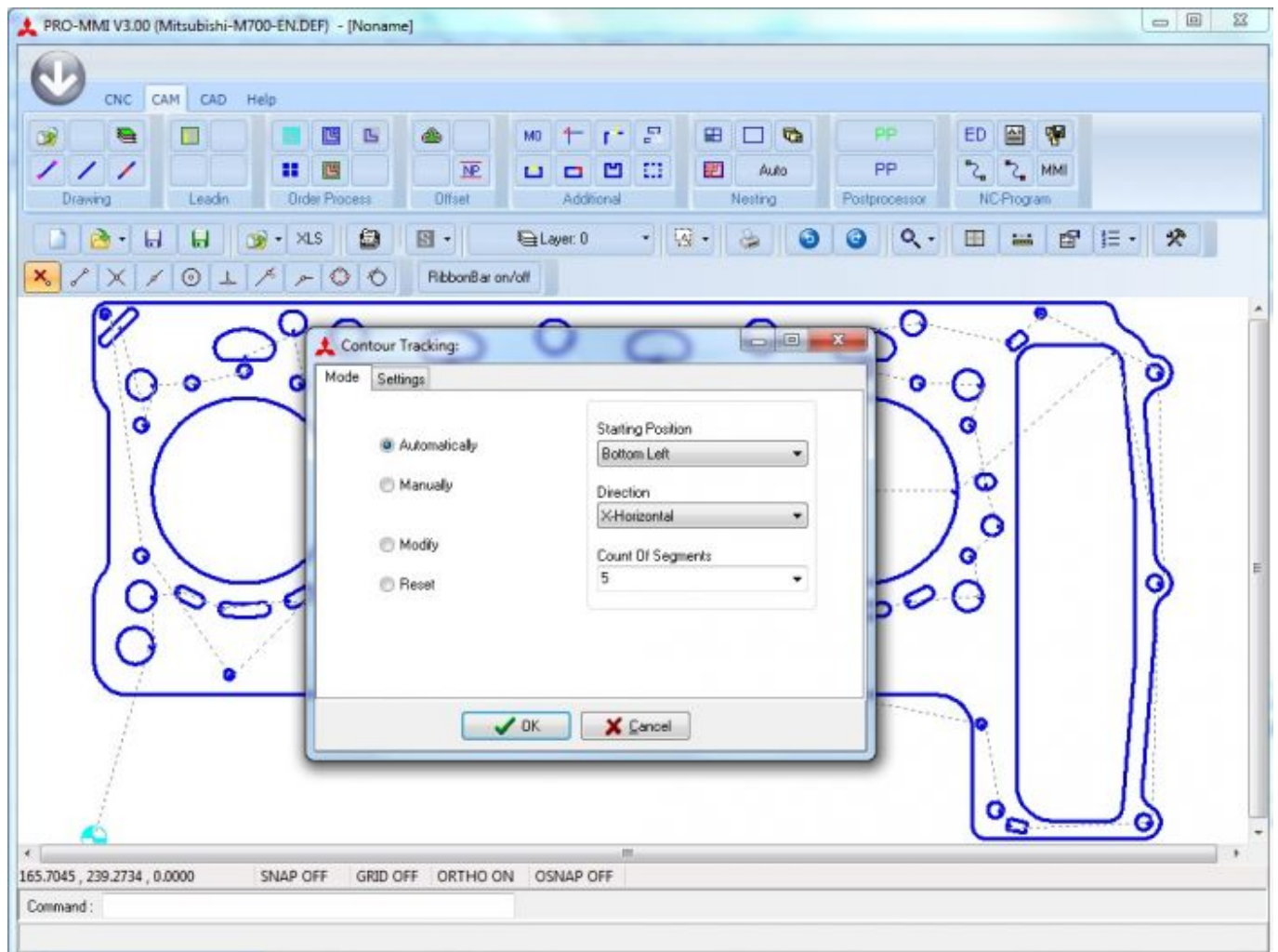
CAM: Import vector files (Standard: dxf, dwg – Option: others)



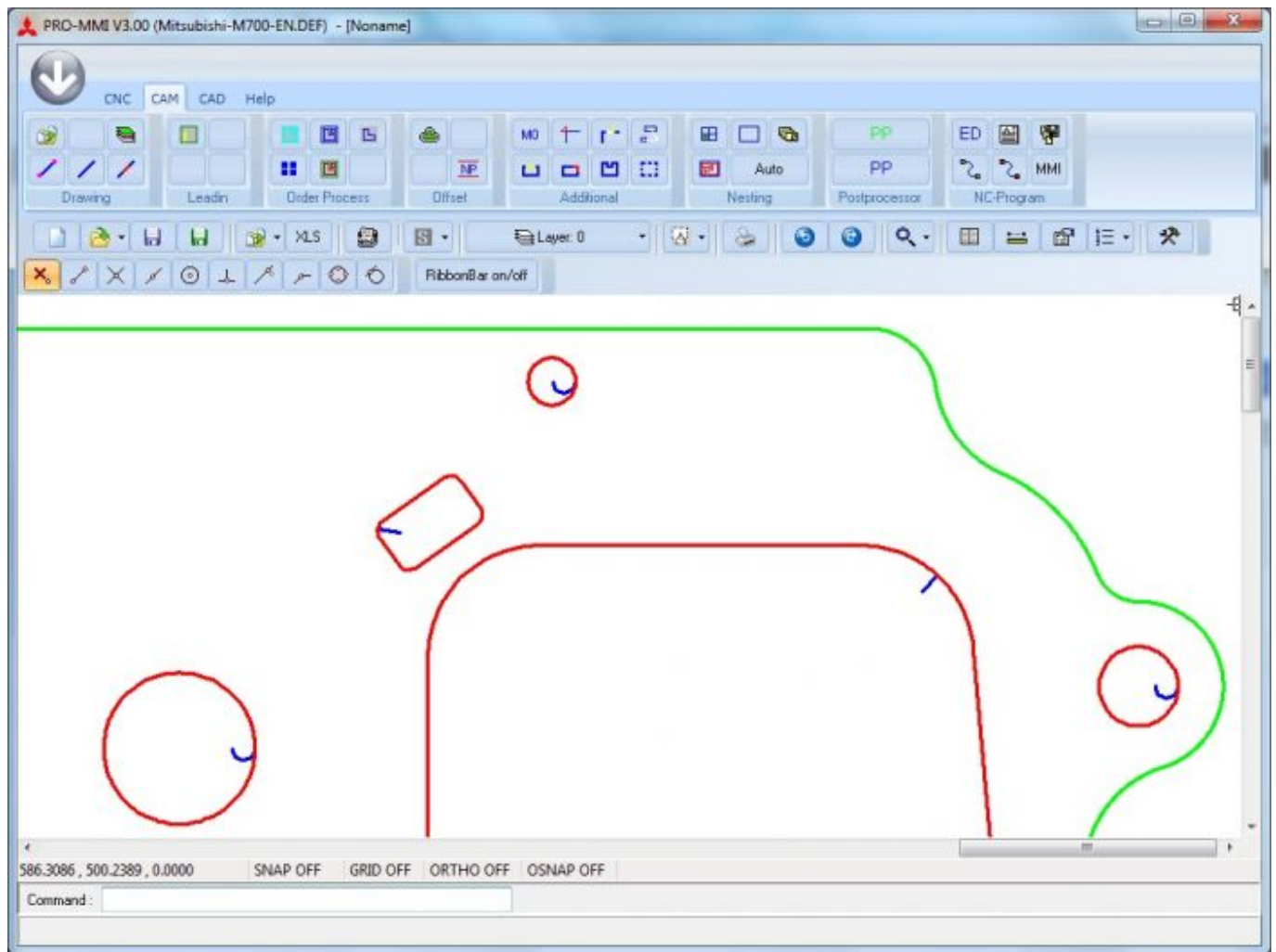
CAM: Drawing Analysis – Automatic elimination of gaps and duplicate elements ...



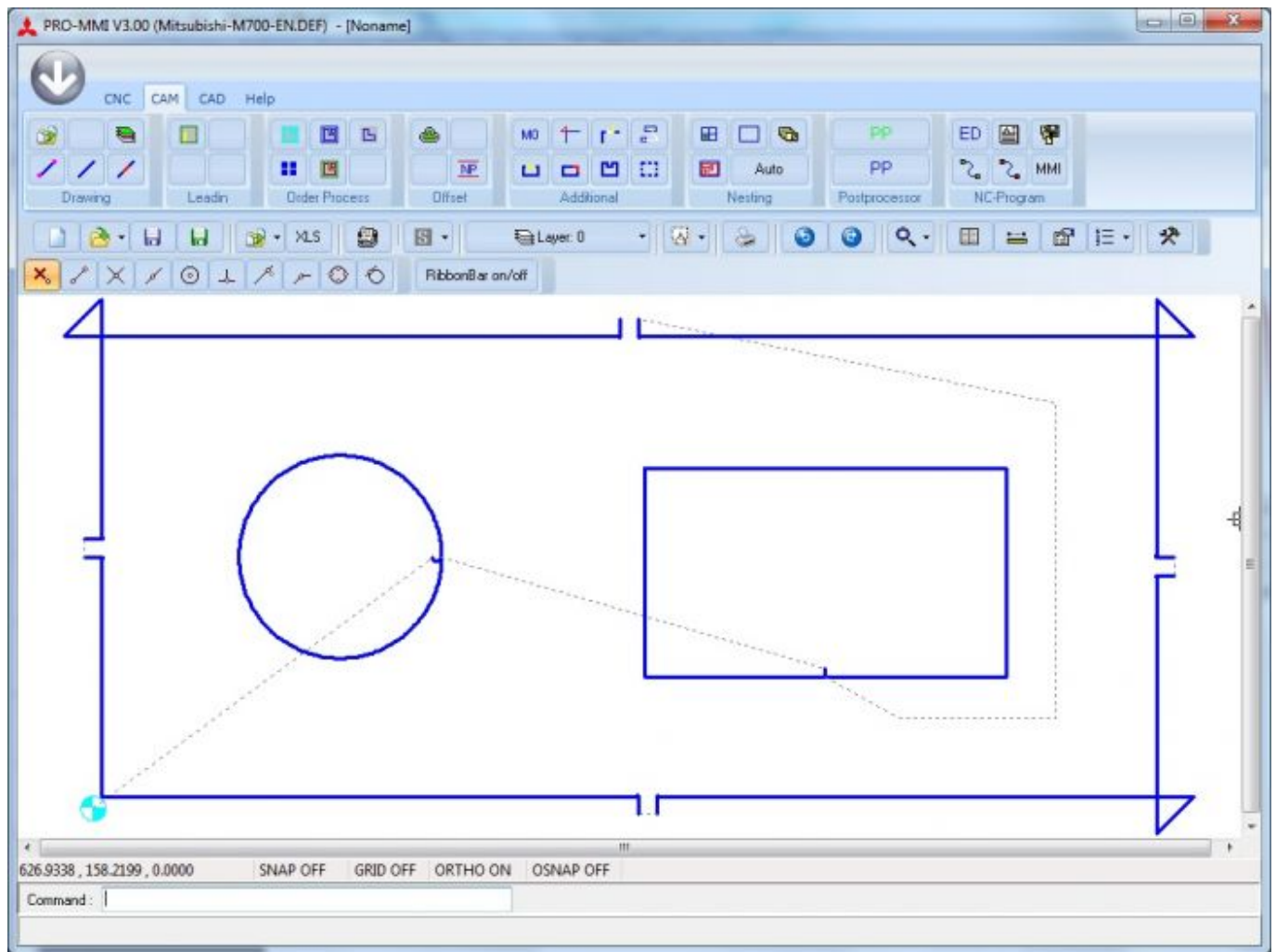
- CAM: Contour Analysis – Automatic sorting by contour length for different laser parameters



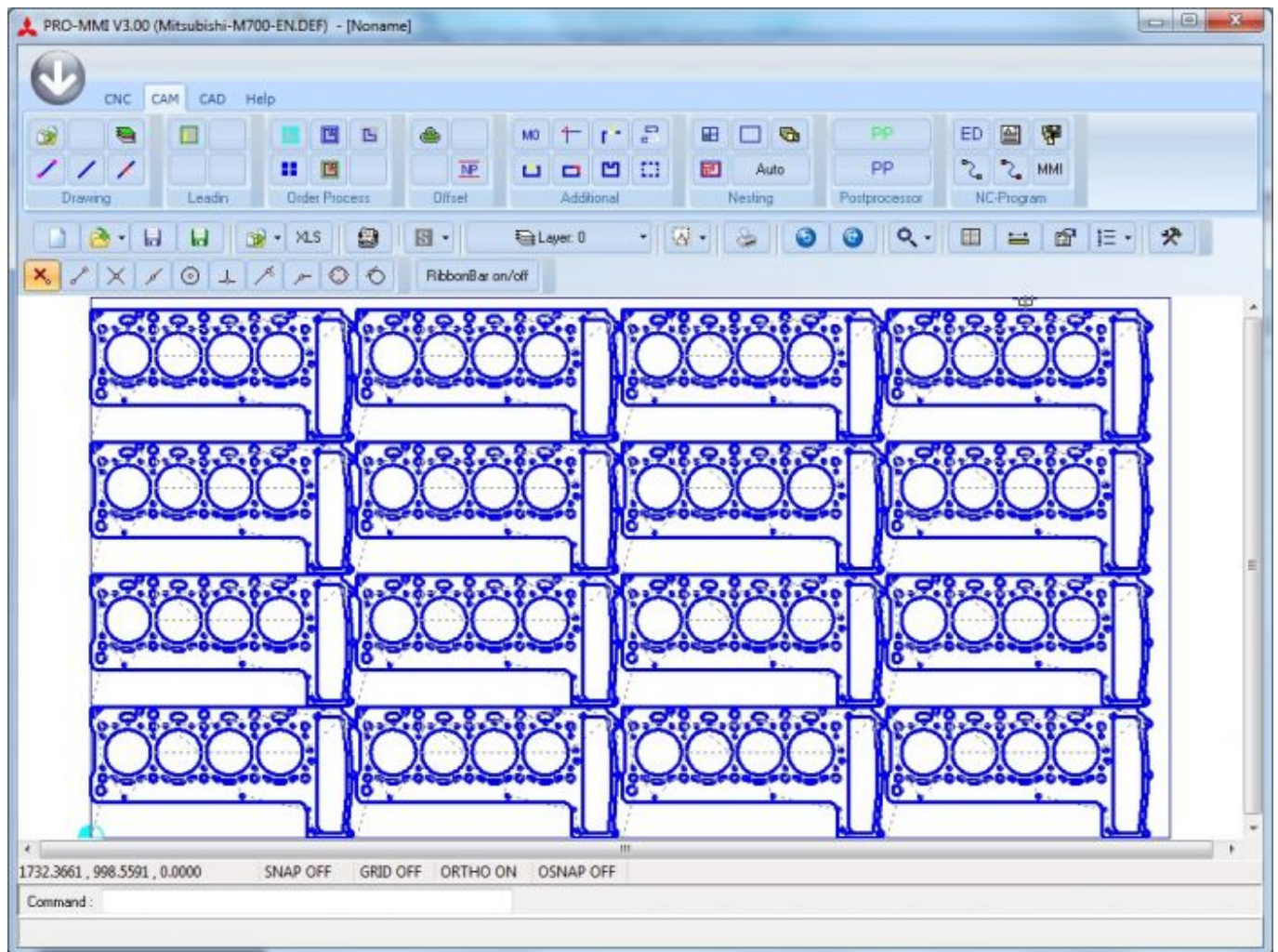
CAM: Various contour tracking strategies



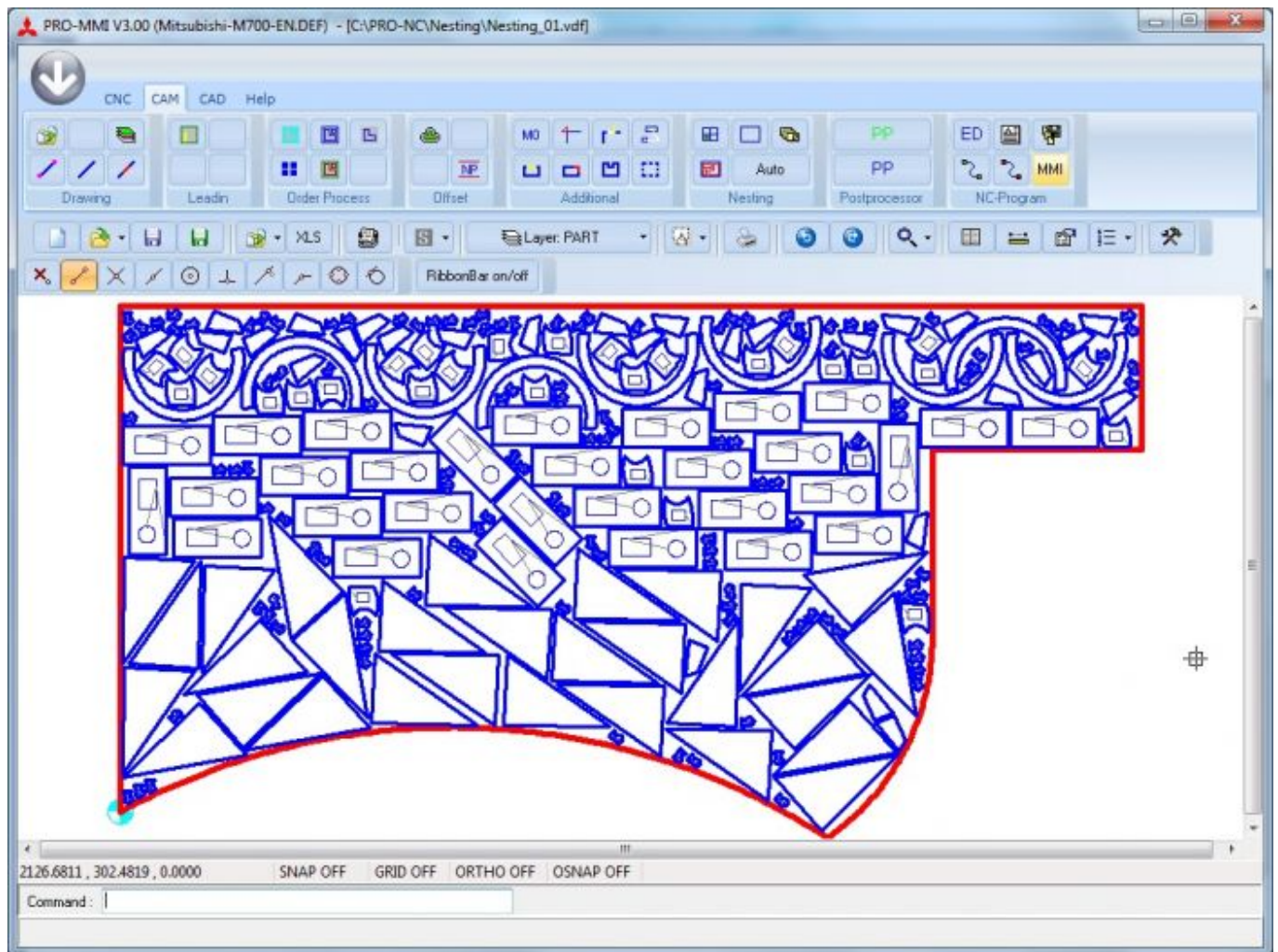
- CAM: Various Leadins/Leadouts – Automatic or Manual



CAM - Additional Functions: loop, bridge ...



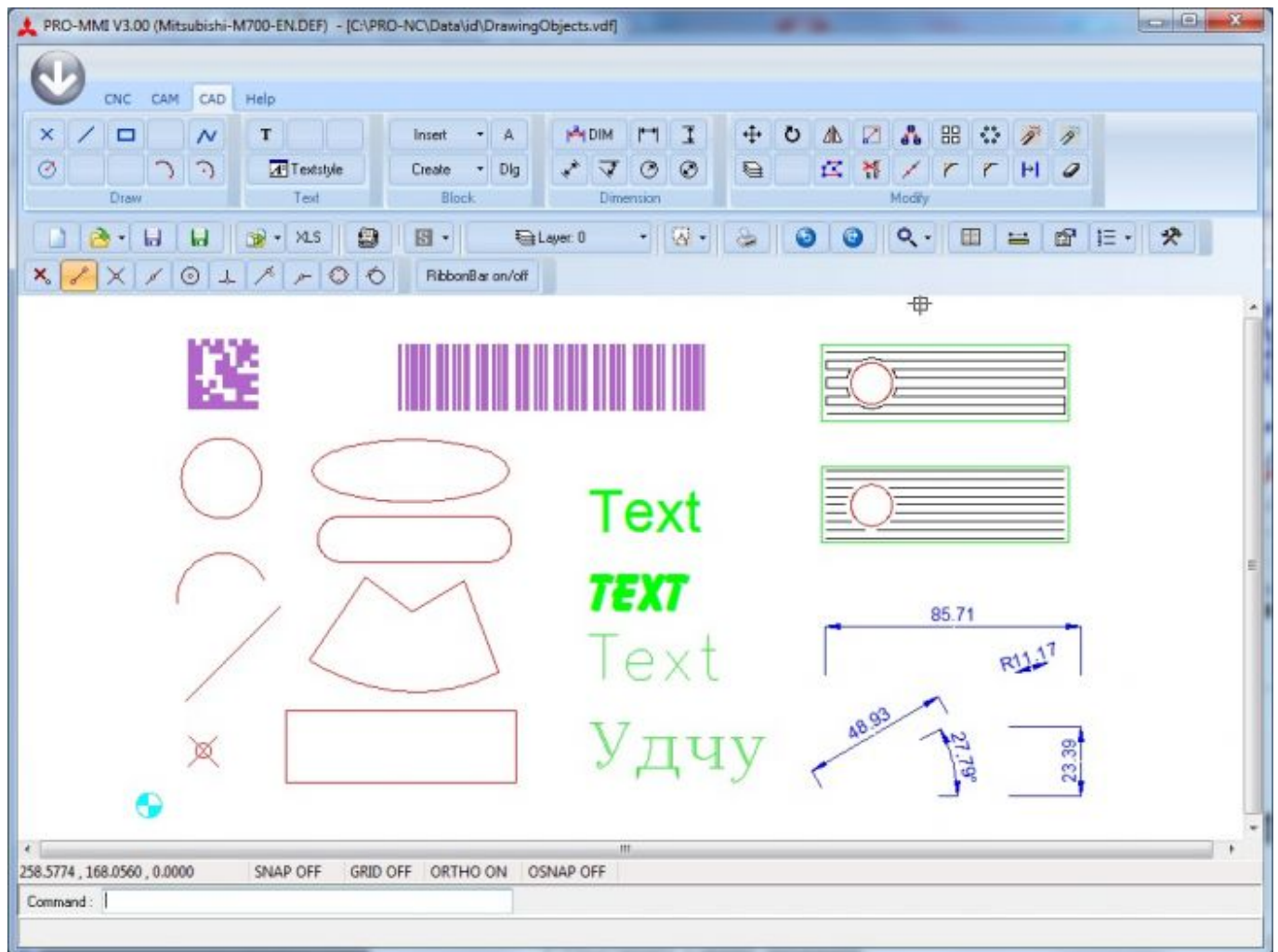
CAM – Simple Nesting: Copy X Y



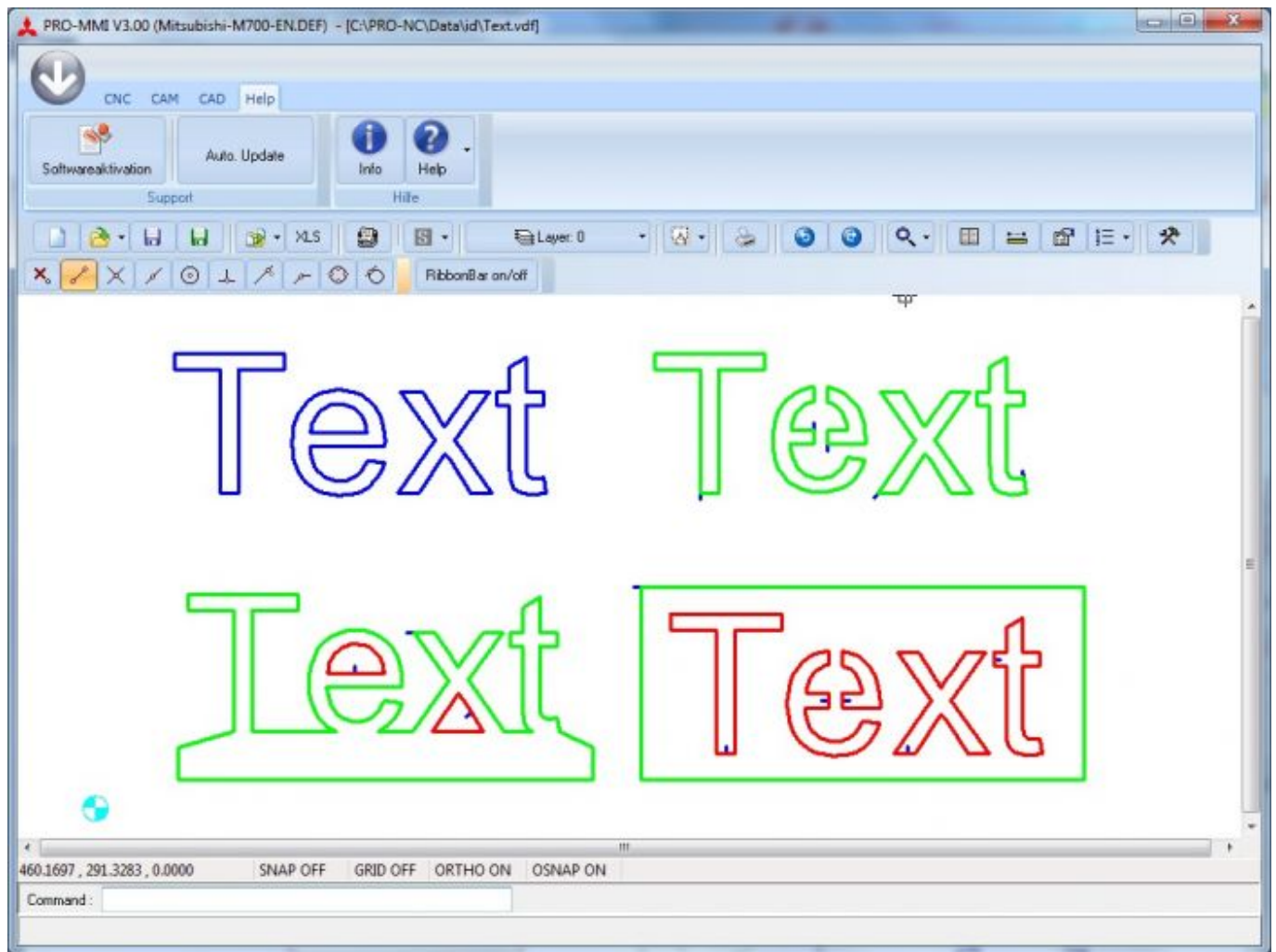
CAM – Automatic Nesting: True Shape Nesting on Rectangular or Non Rectangular Sheets

PRO-MMI - CAD

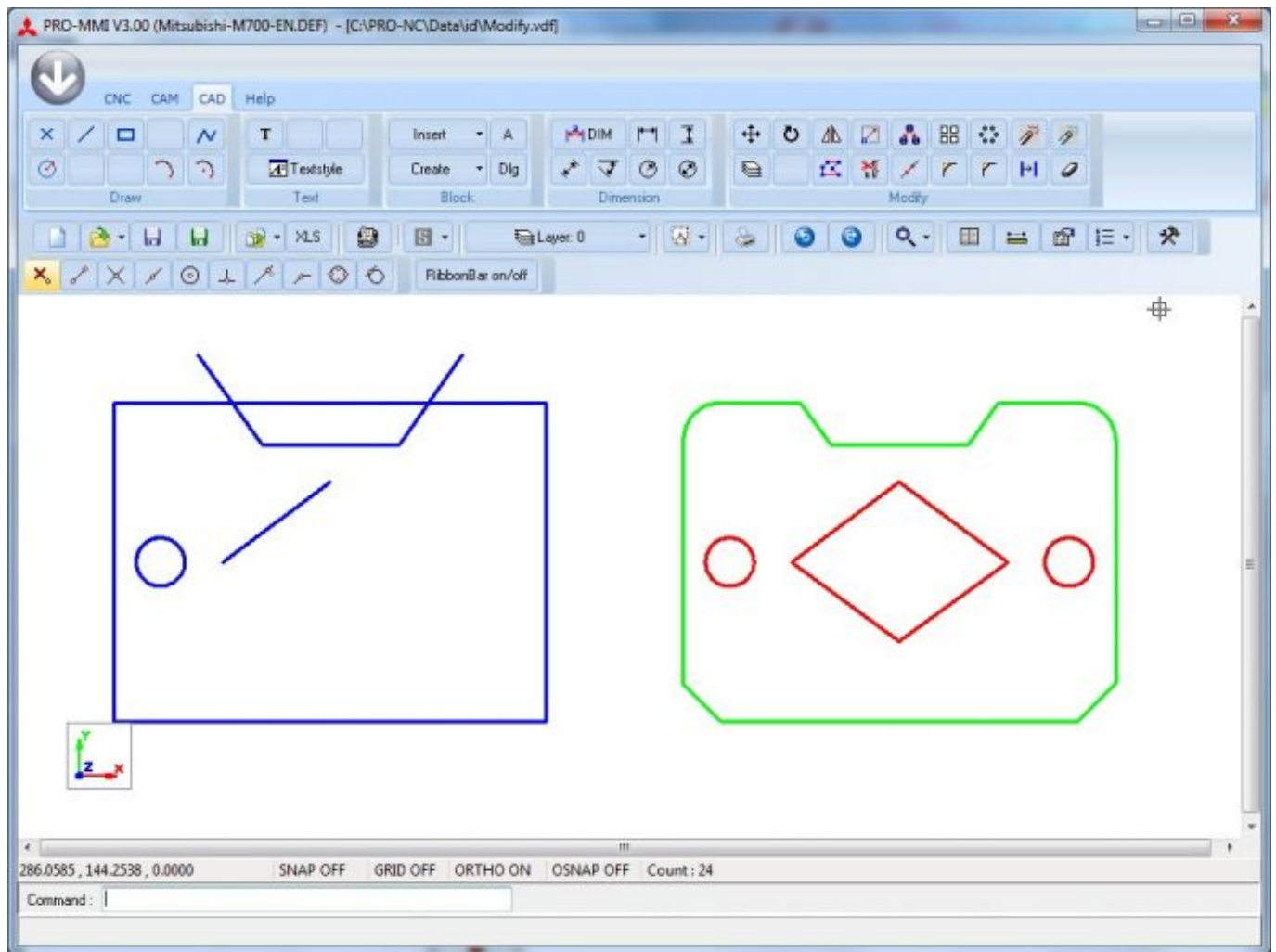
Also available as a standalone offline CAD/CAM-programming system



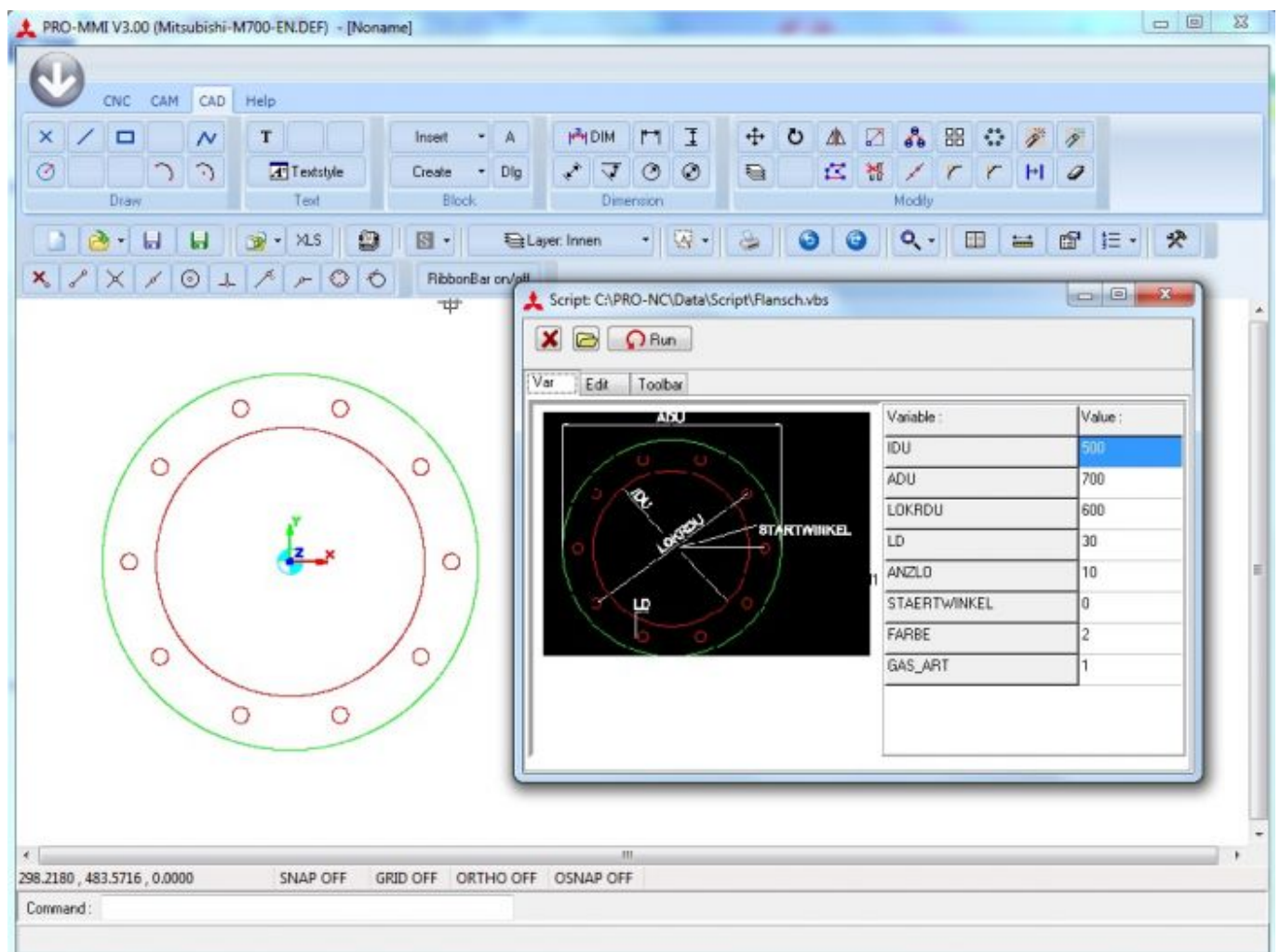
CAD: Drawing Objects



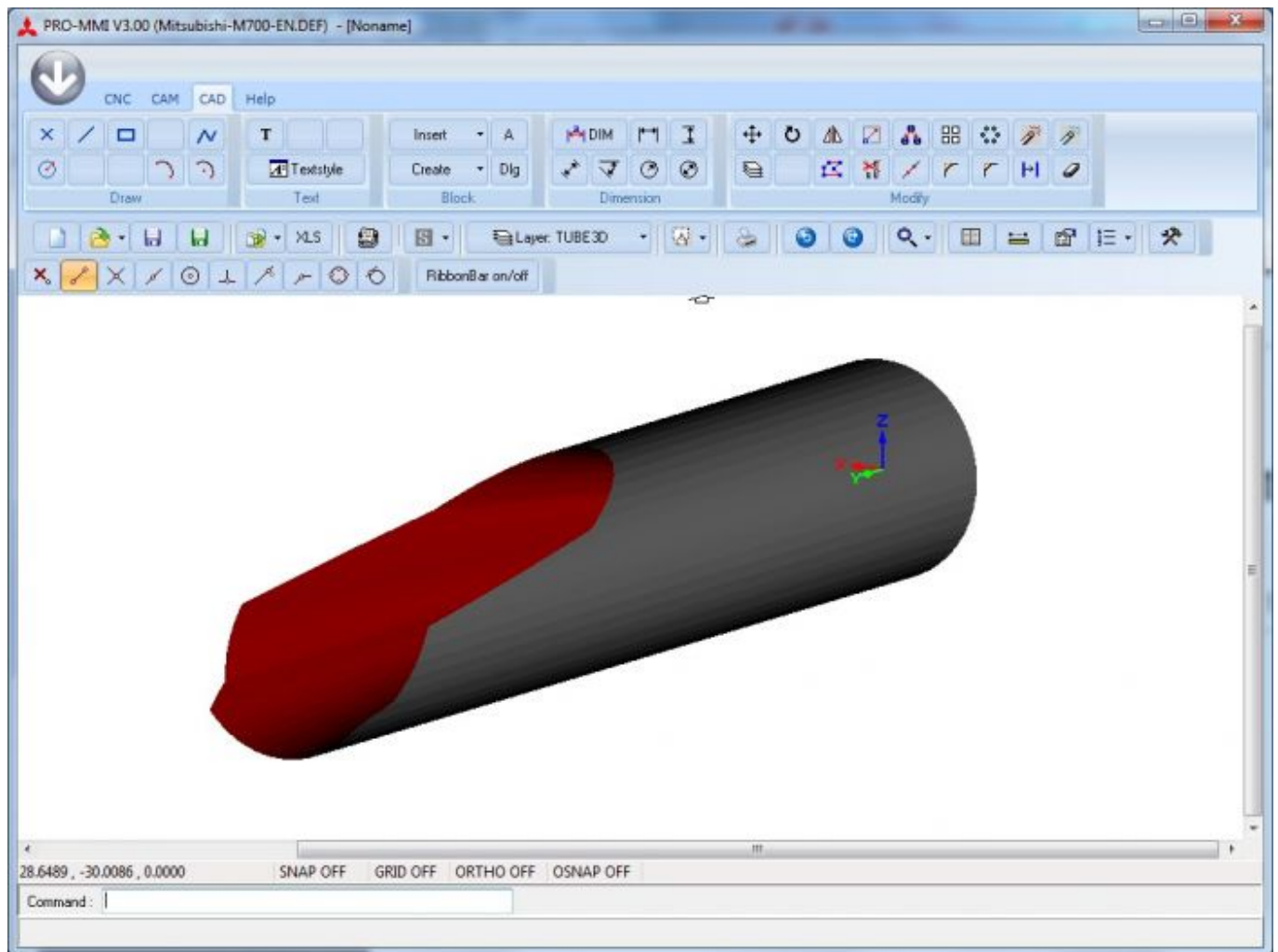
CAD: Modify and Cutting/Engraving all True Type - and SHX/SHP- Fonts



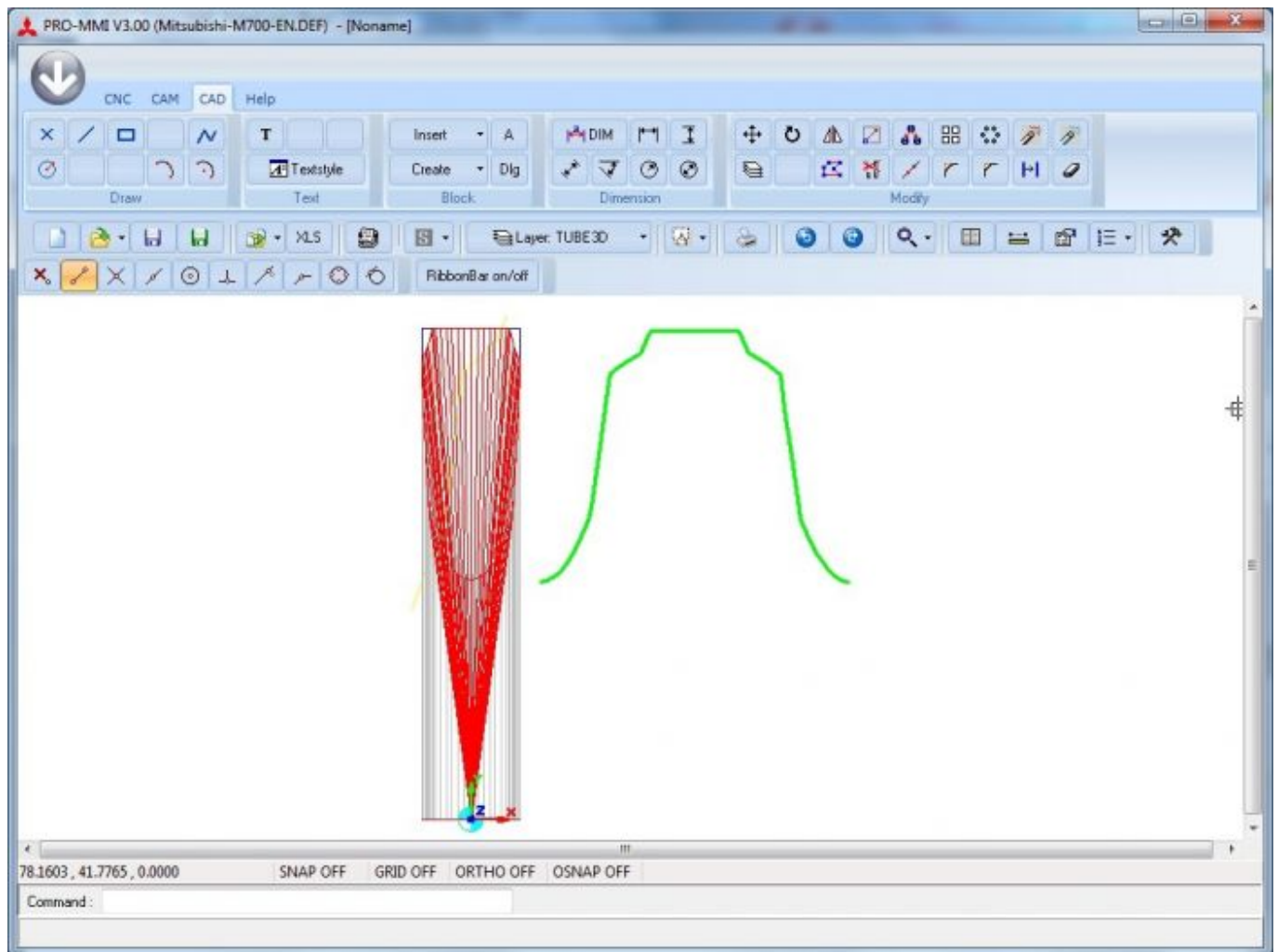
CAD Modify: Move, Rotate, Scale, Trim, Break, Erase, Copy, Explode ...



CAD Macro: Modify or create your own shapes



CAD-Option: Create 3D-Tubes with outer cut line ...



CAD-Option: ... to the 2D unfold to calculate automatically

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