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iMachining 2023 (2023-09-22) for NX Series (Win)

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iMachining 2023 (2023–09–22) for NX Series (Win): Experience the revolution in CNC machining with iMachining, an exclusive and patented technology by SolidCAM. iMachining is an intelligent high-speed milling technology that creates significantly faster and safer CNC programs for machining mechanical parts with first-part success while maximizing tool life. Its features and algorithms provide unbelievable cycle time savings and unmatched tool life performance, delivering perfect machining feeds and speeds every time.

Boost Your Profits by greatly increasing your machine output with extremely enhanced material removal rates. Machine deeper for far fewer passes, utilizing fully optimized Feeds & Speeds that keep the cutter at maximum efficiency. Restmaterial (Exact Stock Material Machining) and finish cuts eliminate air cutting and unnecessary tool retracts, ensuring you're cutting ONLY what's left.

Avoid machine downtime - less wear and tear on your CNC machines results in higher machine uptime, reduced machine maintenance costs, and extended machine life. Skip costly machine tool upgrades and new CNC purchases – many planned purchases of new machines have been canceled by happy iMachining owners.

Slash Your Tooling Costs with an average tool life increased by 5 times and more. Full depth-of-cut ensures that the entire tool is utilized, rather than only the bottom part. Eliminate the cost of premium and specialty tooling for hard materials.

Reduce Your Machining Time with the Efficient Morphing Toolpath and Unique Technology Wizard - The Perfect Strategy:

Automatic, optimal Feeds & Speeds eliminate the time-consuming trial and error to find the optimal machine settings - First-part success guaranteed. The perfect tool for even the most seasoned machinist for getting it perfectly dialed in, the first time - or for the less experienced machinist, iMachining will turn them into an expert in no time.

- Machine deeper for far fewer passes.
- Fully optimized Feeds & Speeds keep the cutter at maximum efficiency.
- · Rest-material (Exact Stock Material Machining) and finish cuts eliminate air cutting and unnecessary tool retracts.
- Avoid machine downtime less wear and tear on your CNC results in higher uptime, reduced maintenance costs, and extended machine life.
- Skip costly machine tool upgrades and new CNC purchases happy iMachining owners have canceled many planned purchases of new CNCs.
- Average Tool life increased by 5 times and more.
- Full depth-of-cut ensures that the entire tool is utilized, rather than only the bottom part.
- Eliminate the cost of premium and specialty tooling for hard materials.
- Automatic, optimal Feeds & Speeds eliminate the time-consuming trial and error to find the optimal machine settings First-part success guaranteed.
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