Jest Fikus St



Wire EDM

Intelligent programming for Wire EDM

Fikus ST stands at the forefront of Wire EDM innovation, forged through strong partnerships with machine builders. Achieve peak performance with cutting strategies tailored for excellence, intelligent assistants that simplify complex tasks, and postprocessors fine-tuned for your specific equipment. Eliminate guesswork with our intuitive CAM wizards, featuring built-in technology databases that automatically determine the optimal cutting path and dramatically shorten cycle times. Automate your programming, minimize errors, and unlock the full potential of your diverse machine park with Fikus ST.



Why choose Fikus ST?



Specific postprocessors and strategies that optimize your investment

By collaborating with leading manufacturers, Fikus ST provides optimized cutting strategies for each machine, resulting in faster and more efficient machining, increasing your shopfloor's productivity and profitability.

Intelligent Automation for precise and advanced programming



Fikus ST automatically generates the ideal cutting sequence. Feature recognition, technological wizards and machine-specific databases allow you to optimize parameters and reduce programming times and errors.



Intuitive interface and wizards that simplify learning

Fikus ST is an intuitive, easy to learn and use software. The adaptable interface and numerous functions that automate tasks allow users, even those new to the technology, to be productive in a short time.

Expert technical support and direct collaboration with manufacturers



We offer a high-quality, close and immediate Technical Service. Our close collaboration with machine manufacturers provides us with up-to-date databases and optimized postprocessors that ensure compatibility and maximum performance.



The leading solution for maximum quality and cost-effectiveness



Complex job performed easily

Rotary axis processes



Automation for productivity

Fikus ST is a highly automated CAD/CAM solution to increase your shopfloor productivity.

Automatic Feature Recognition identifies features (slots, cavities, holes...) of solid models, streamlining programming.

Customizable templates allow you to save proven cutting strategies and use them in the future on similar parts, saving time, ensuring quality and avoiding errors. Other automation functions:

Automatic Threading

Auto-fix

- Automatic entry and exit movements
- Machining Wizards
- Automation Modules

The most advanced technology

Fikus ST offers the most advanced calculation algorithms to produce parts from 2 to 6 axes. All the most advanced functions are available in Fikus:

Nesting

- 4-axis no-core-cuts
- Rotary axis processes
- 4-axis construction
- XY and UV synchronization
 Day/Night strategies
- Partial cut
- Day/Night Strateg

• Straight (land) & tapered cuts

2X+4X pocketing

Transformations

FikusCloud (Fikus connected services) allows you to always stay up to date and have the latest versions and technology available.



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