## # fikus St

## Milling

# Intelligent programming for the shopfloor

Fikus ST is a modular and scalable CAD/CAM solution engineered to streamline the programming of milling machines and machining centers. Specifically designed to accelerate and simplify shopfloor tasks, Fikus ST empowers users with a comprehensive suite of intelligent automation tools.



### Why choose Fikus ST?



## Modular and scalable CAD/CAM

Fikus ST offers advanced solutions for a wide range of machining technologies such as wire EDM, milling and lathe developed to meet your current and future needs. Pay only for what you really need!





Designed to automate the programming of shopfloor operations, increase productivity, ensure quality and avoid errors. Fikus ST maximizes the performance of your machines with postprocessors optimized for each machine model.



## Get trained in just one week

We offer you different flexible training formats that adapt to your needs so that you can start producing complex parts easily and quickly. Become an expert in less than 7 days!

## Expert support, whenever you need it

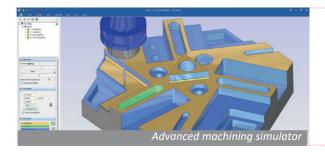


Supported by an expert and personalized technical assistance, Fikus ST empowers you to make the most of your CAD/CAM investment. We're with you every step of the way, helping you boost productivity and maximize profitability.

#### More Info

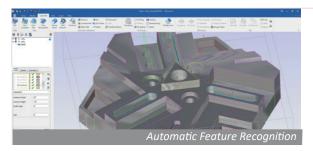






#### The best machining for the shopfloor

**Fikus ST delivers efficient and advanced milling strategies** designed to optimize the machining process, reducing machining time, improving tool life and increasing productivity.





#### **Automation for productivity**

**Automatic Feature Recognition** analyzes 3D geometry to identify holes, pockets, slots, ...

**Smart Machining** automatically generates the best machining processes for the detected geometries.

**Automatic Tool Selection** is able to choose the right tool for the creation of processes such as roughing, finishing, drilling and slotting.

**Multi-process templates** speed up programming with verified machining strategies to reduce time, minimize errors and improve productivity.

The **Drill Wizard** automatically identifies all the different types of drills and generates the most efficient drilling strategy.





#### Maximum performance of each machine

Fikus ST has specific postprocessors for most of the machines on the market to obtain the maximum performance.

Generate more compact and efficient CNC programs with native language and all the advanced functionalities of each machine (subroutines and machine cycles).

Machining strategies adapted to each machine to optimize machining speed and quality.

**Save time and avoid errors** with CNC programs that run as programmed, without on-machine modifications.

Maximize the machine's potential, getting the best possible return on your investment.





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