

HSK 32E Tool Changer Gripper Forks

HSK 32E tool changer gripper forks are designed for HSK32E tool holder clamping. The tool forks are used with automatic tool changer CNC machines, such as CNC engraving and milling machines.



Product Overview

Precision HSK 32E Tool Changer Gripper Forks

These HSK 32E gripper tool forks are engineered for secure and reliable clamping of HSK32E tool holders in automated tool changer CNC machines. Designed for high-performance environments, they feature reinforced, high-quality POM plastic construction to withstand the rigors of high-speed tool changes. With a dynamic balance grade of G2.5 and exceptional yaw precision, these components ensure stability and accuracy in demanding machining applications.

Technical Specifications

Dynamic Balance Grade	G2.5
Maximum Speed	30000 rpm
Yaw Precision	0.005 mm

Material & Construction

Material Composition	Reinforced POM Plastic
Key Features	Anti-Explosion, High Quality, Reinforced

Compatibility & Application

Compatible Machine Types

- CNC Engraving Machines
- CNC Milling Machines
- Vertical Machining Centers (VMC)
- Drum-type Tool Magazines
- Carousel-type Tool Magazines

Typical Applications

CNC Hole Drilling • CNC Milling • CNC Engraving • High Precision Processing