

HSK63F CNC Router Gripper Forks

HSK63F CNC gripper forks are essential for automated tool changing in CNC routers. These forks provide secure and precise tool holding during high-speed machining.



Product Overview

High-Performance HSK63F Gripper Forks

These HSK63F gripper forks are engineered specifically for automated tool changing systems in CNC machining centers, particularly the VANTAGE series. Constructed with a reinforced alloy steel core and high-quality, anti-explosion plastic, they offer exceptional durability and load-bearing capacity. Designed to meet demanding high-speed machining requirements, these forks ensure precise tool positioning and reliable performance for woodworking, plastics, and composite material processing.

Technical Specifications

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

Construction & Materials

Material Composition

- Reinforced high-quality plastic
- Alloy steel block casting

Key Features

Anti-explosion, Reinforced structure, High loading capacity, Steel positioning pins

Compatibility

Compatible Tool Holders

HSK63F