

HSK63F CNC Router Tool Changer Fork

HSK63F tool fork designed for Homag CNC routers. This toolchanger gripper ensures secure and reliable tool holding during automated tool changes.



Overview

High-Performance Tool Changer Gripper

This HSK63F tool changer fork is engineered for reliable performance in automated CNC routing environments. Constructed with a reinforced, anti-explosion material and an internal alloy steel block, it ensures high loading capacity and operational stability. Designed for precision, this component facilitates seamless tool changes in high-speed machining centers.

Technical Specifications

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

Construction & Materials

Structural Features

- Reinforced internal alloy steel block
- Steel positioning pins
- Anti-explosion design

Material Composition	Reinforced Polymer, Alloy Steel
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Compatibility

Spindle Interface

HSK63F

Compatible Tool Changer Systems

- 7-slot linear tool changer
- 8-fold tool changer