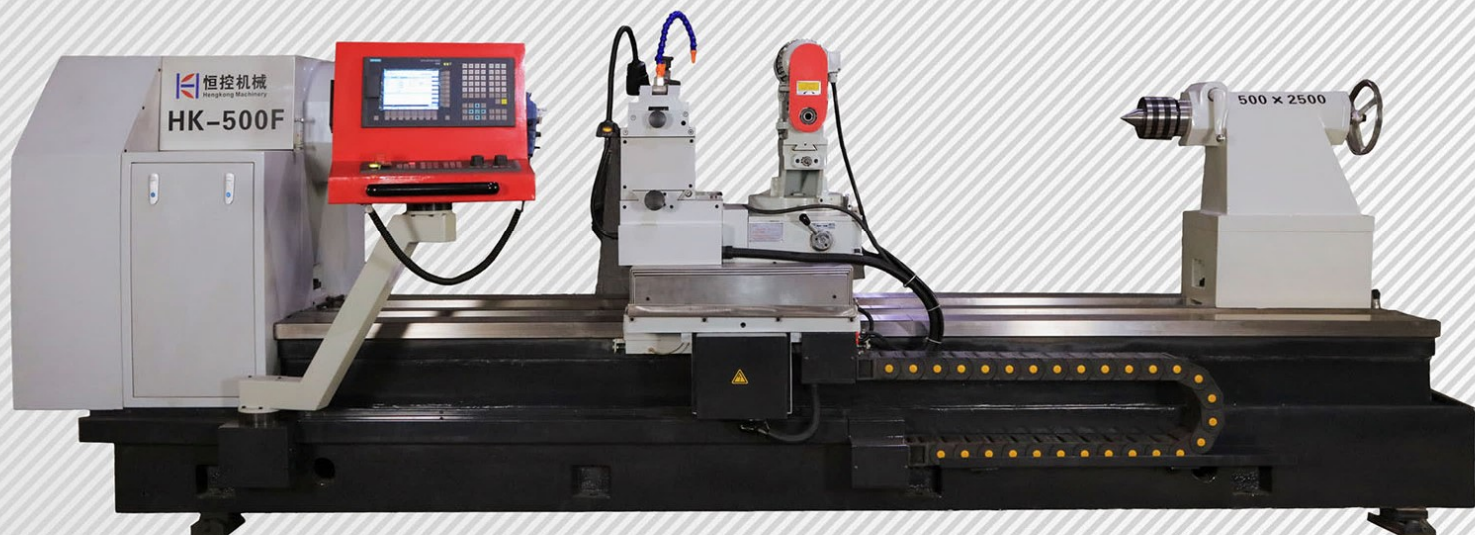


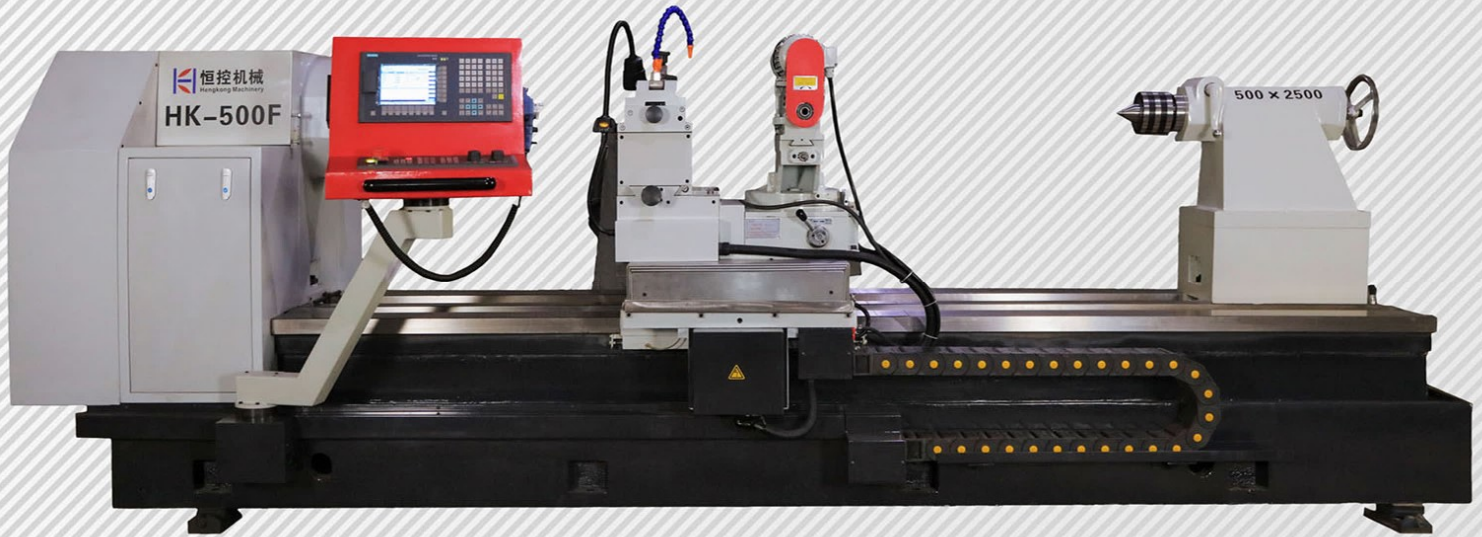
# ROLL MACHINING EQUIPMENT



**Nantong Hengkong Machinery Co.,Ltd.**



# CNC NOTCHING AND MARKING MACHINE



## Features:

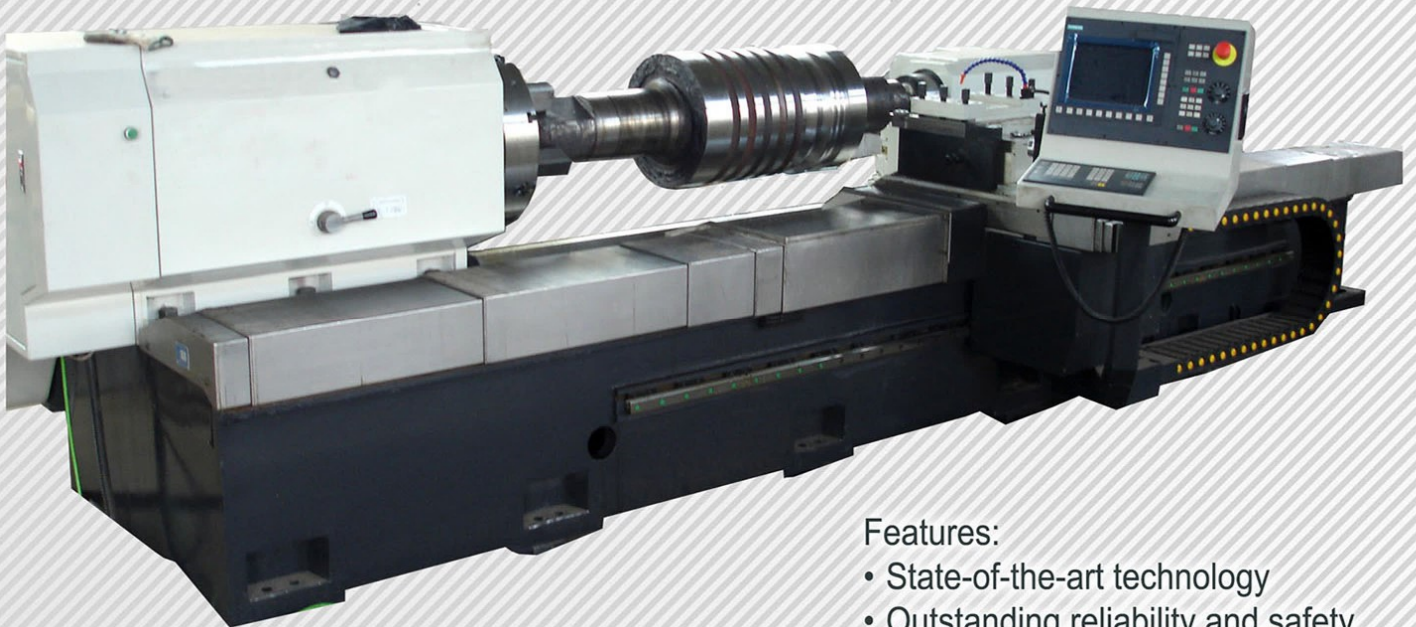
- Customized solutions
- Absolute precision and safety
- High reliability and efficiency
- High level of automation

## TECHNICAL SPECIFICATION

Item	HK500A	HK500F
Function	Notching & Marking	Notching & Marking
Roll Material	Cast iron roll	Cast iron roll & High speed steel roll & Tungsten carbide roll
Rib Specification	Φ5~Φ40mm	Φ5~Φ50 mm
Roll Diameter	Φ100~Φ500mm	Φ100~Φ500 mm
Maximum Roll Length	2500 mm	2500 mm
Machining Method	Milling head	Fly cutter & Milling head
Taper Hole of Headstock Spindle	MS5#	MS5#
Drive of Fly-cutter Spindle	2KW	3KW
Taper Hole of Tailstock Spindle	MS6#	MS6#
Weight	5000kg	5900kg
Dimensions	3900×1300×1600mm	4500×1600×1500mm
Control	Siemens	Siemens



# CNC ROLL LATHE



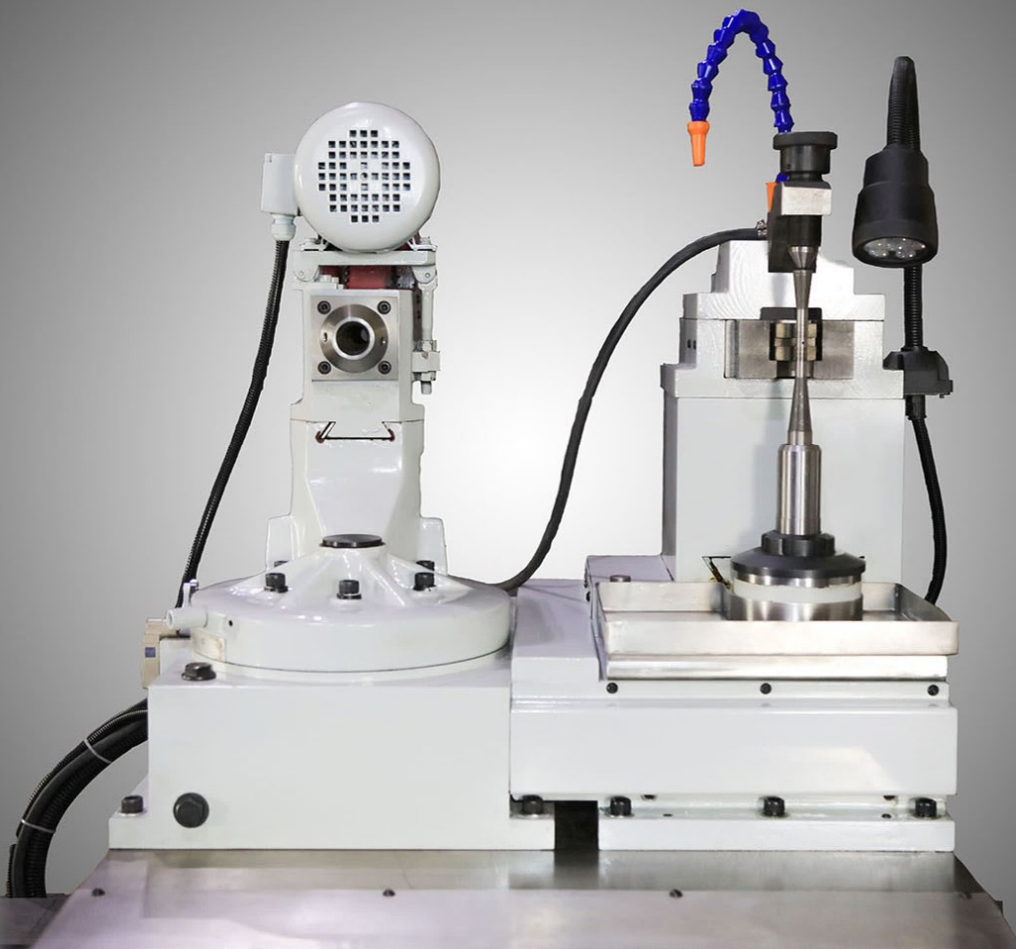
## Features:

- State-of-the-art technology
- Outstanding reliability and safety
- High efficiency and automation
- Tailor-made design

## TECHNICAL SPECIFICATION

Item	CA8450	CK8450	CK8465
Maximum Roll Diameter	ϕ 500mm	ϕ 500mm	ϕ 650mm
Maximum Roll Length	2500mm	2500mm	3500mm
Center Height	320mm	350mm	470mm
Maximum Roll Weight	3500kg	3500kg	7000kg
Maximum cutting force	40kn	20kn	40kn
Maximum Faceplate Torque	10kn.m	8kn.m	12kn.m
Range of Spindle Speeds	1-112r/min	2-240r/min	3-315r/min
Number of Spindle Speeds	16	Stepless	Stepless
Diameter of Faceplate	ϕ 500mm	ϕ 500mm	ϕ 650mm
Number of Feeds	12	0~2000mm/min	0~2000mm/min
Taper Hole of Tailstock Spindle	MS6#	MS6#	MS6#
Variable Frequency Motor	15KW	22KW	37KW
Dimensions	5155x1368x1400m m	5546x1875x1400m m	7600x1800x1600m m
Weight	7500kg	11500kg	15000kg
Control	/	Siemens	Siemens





Nantong Hengkong Machinery Co., Ltd. is dedicated to the field of metallurgical steel rolling and engages in the research and development of roller machining equipment for steel bars. HK-500 series CNC notching and marking machine is pioneering and is held as a patent. Besides accurate machining of various shapes including crescent with diameters from 6mm to 50mm, HK-500 is also available with customer-specific letters, numbers and logos. CK84 series CNC roller lathe is an ideal combination with HK-500 and can be offered as a package for different applications.

#### CONTACT DETAILS



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**Nantong Hengkong Machinery Co., Ltd.**