

CK61100 cnc lathe machine

Standard configuration:

- 1----GSK980 TDi controller
- 2---Four station electrical tool post
- 3---Manual chuck
- 4----manual tailstock
- 5-----spindle bore 130mm

Optional configuration:

- 1----Fanuc/Siemens/Mitsubishi controller
- 2----Hydraulic chuck and hydraulic tailstock
- 3----chip conveyor
- 4----processing length:2000/3000/4000/5000/6000 mm

Ms Lisa Du

lisa@vmclathe.com

cnc1988@aliyun.com

www.vmclathe.com

Mobile:+8618263830915

Wechat: +8618263830915

Whatsapp: +8618263830915

Facebook :www.facebook.com/lisadugreat

Youtube videos:[lisaducnc](https://www.youtube.com/channel/UC...)

ITM	unit	CK61100
Max. Swing over bed	MM	1000
Max. Swing over cross slide	MM	630
Max. center distance	MM	1000
Spindle bore	MM	105
Spindle speed steps		4 steps
Chuck	MM	Manual 630 4-jaws chuck
Bed width	MM	600
x/z fast feed	Mm/mi n	6000/8000
Number of tool turret		4
Tool shank type	MM	32*32
Positioning accuracy	MM	X-axis (transverse) ≤ 0.02 Z-axis (longitudinal) ≤ 0.025
Repeatability Positioning accuracy	MM	X-axis (transverse) ≤ 0.015 Z-axis (longitudinal) ≤ 0.020
roundness	MM	≤ 0.015
Diameter uniformity	MM	≤ 0.03 (length 300mm)
Flatness	MM	≤ 0.02 Dia.300mm)
Surface roughness		$\leq Ra3.2\mu m$ Steel parts
Dia.of tailstock sleeve	MM	150
Tailstock sleeve taper		MT6
Max. Tailstock sleeve travel	MM	250

Spindle drive motor power	KW	11/15
Coolant pump power	KW	120



