

CK6180 cnc lathe machine

CK6180 cnc lathe machine	
Standard configuration: 1-----GSK980TB3i controller 2-----manual chuck 320mm 3---Four station electrical tool post 4---manual tailstock 5---processing length 1000mm	USD FOB Qingdao port
Optional configuration: 1-----Fanuc or Siemens controller 2-----Pneumatic chuck or hydraulic chuck 3-----Pneumatic tailstock or hydraulic tailstock 4-----C axes 5-----Six station electrical tool post or Eight station electrical tool post 6-----bar feeder 7-----center rest and follow rest 8-----Processing length 1500mm	

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	CK6180
Max. Swing over bed	MM	800
Max. Swing over cross slide	MM	540
Max. Z axis Travel	MM	1000/ 1500/2000/ 3000
Max. X axis Travel	MM	410
Spindle bore	MM	52/80/105
Spindle nose		ISO (GB) D8
Spindle speed range	RPM	162-1500 /66-500/21-150 or 150-1800
Spindle speed steps		Independent spindle three gears
Chuck	MM	manual 3 jaws 250
Bed width	MM	400
x/z fast feed	Mm/min	5000/10000
x/z cutting travel speed	Mm/min	1-6000
Number of tool turret		4/6/8
Tool shank type	MM	25*25
Positioning accuracy	MM	X \leq 0.010Z \leq 0.015
Repeatability Positioning accuracy	MM	X \leq 0.0075Z \leq 0.010
Min. unit set	MM	0.001
roundness	MM	\leq 0.007
Diameter uniformity	MM	\leq 0.03 Length 300
Flatness	MM	\leq 0.02 diameter 300
Surface roughness		Ra1.6 μ m
Dia. of tailstock sleeve	MM	75

Tailstock sleeve taper		MT5
Max. Tailstock sleeve travel	MM	150
Spindle drive motor power	KW	7.5
Coolant pump power	W	120
size	MM	1000mm 2750×1550×1900 mm 1500mm 3250×1550×1900 mm 2000mm 3700×1550×1900 mm 3000mm 4710×1550×1900 mm
weight	KGS	1000mm NW 2240/ GW 3000 1500mm NW2350/ GW 3200 2000mm NW 2740/ GW 3400 3000mm NW 3600/ GW 4200



