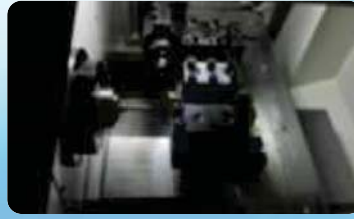


SMALL HIGH SPEED ECONO CNC LATHE

CNC 20



OPTIONS



WITH SIDE LIVE TOOL



WITH GUIDE ATTACHMENT FOR LONG PARTS

CNC 25



Frequency	CNC20	CNC25
X axis motor	400w absolute servo motor	1kw absolute servo motor (BUS LINE CONNECTION)
Z axis motor	400w absolute servo motor	1kw absolute servo motor (BUS LINE CONNECTION)
X axis ball screw	333*1605	403*2006
Z axis ball screw	400*2006	679*2510
X axis linear guideway	HGH20	HGH20
Z axis linear guideway	HGH20	HGH20

	PARAMETER	CNC 20	CNC 25
Spindle	Max. machine in dia.(D)	Ø20mm	Ø25mm
	Spindle through diameter	Ø21mm	Ø26mm
	Max. swing dia.	Ø200mm	Ø300mm
	Spindle center height from the ground	1000mm	930mm
	Spindle speed	0-5000r/min	0-4000r/min (Opt.5000)
	Spindle motor power	2.2kw	2.2kwRated
Travel	X travel	300mm	400mm
	Z travel	200mm	180mm
	X axis motor power	0.4kw	1kw
	Z axis motor power	0.4kw	1kw
	Guideway type	Linear guide way	Linear guide rail
Tools		T - Slot	DOVETAIL TYPE - 6
	Tool shank	16*16	16*16
Coolant	Motor power	0.12kw	0.12kw
	Coolant case's capacity	120L	150L
System	BYSK	YZ150	YZ180
	Minimum setting unit	0.001mm	0.001mm
	X pulse equivalent	0.0005mm	0.0005mm
	Z pulse equivalent	0.001mm	0.001mm
	Maximum program size	±9999.999	±9999.999
	Cutting speed	1--4000mm/min	1--4000mm/min
	X Rapid traverse speed	15000mm/min	18000mm/min
	Z Rapid traverse speed	18000mm/min	20000mm/min
Power	Rated Voltage	3 phase AC 380V	3phase AC 380V
	Rated Frequency	50HZ	50HZ
	Total Input Power	3.2 Kw	4.5 Kw
Lube	Motor power	25W	25W
	Capacity	1L	1L
Pneumatic	Input air pressure	0.4--0.6Mpa	0.4--0.6Mpa
	L*W*H	1068*980*1450	1405*1050*1650
Machine overall size	Machine weight	700kg	850kg