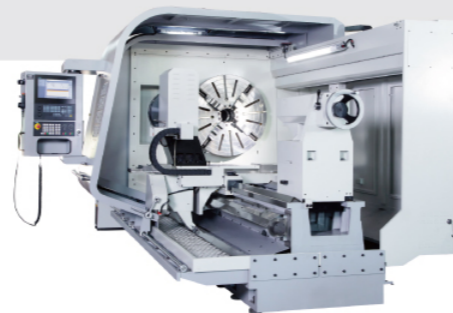




CNC LATHE DY-1200C~1500C

BED WIDTH 692MM



DY-1500CX2000

MODEL	DY-1200C	DY-1300C	DY-1400C	DY-1500C	
Machining capability	Distance between centers	1500 / 2000 / 3000 / 4000 / 5000 / 6000 / 7000 / 8000 / 9000 / 10000/11000/12000/13000/14000/15000/16000/17000/18000/19000/20000/21000/22000/23000/24000/25000mm			
	Swing over bed Swing over cross slide	1200mm 820mm	1300mm 920mm	1400mm 1020mm	1500mm 1120mm
Bed	Width	692mm	692mm	692mm	692mm
Main spindle	Spindle nose	A2-11, 165mm, L: 20-110, M: 110-320, H: 320-660		A2-15, 230mm, L: 20-110, M: 110-320, H: 320-660	
	Spindle bore	A2-20, 310mm, L: 20-100, M: 100-200, H: 200-400		A2-20, 360mm, L: 20-100, M: 100-200, H: 200-300	
Travel	Spindle speed (rpm)	A2-28, 410mm, L: 20-100, M: 100-200, H: 200-250		550mm, L: 8-25, M: 25-75, H: 75-250 620/640mm, L: 8-25, M: 25-75, H: 75-200	
	X axis (Cross travel)	600mm	650mm	700mm	750mm
Feeds	Z axis (Longitudinal travel)	Standard tool post 300x300mm, larger tool post might cause travel reduced			
	Y axis (OPT.)	DBC minus 650 ± 70mm			
Motors	X axis rapid traverse	5M/min			
	Z axis rapid traverse	5M/min			
Tank capacity	Cutting feed rate	0.001-500mm/rev (0.0004"-20"/rev)			
	Main motor	30KW			
Ball screw	X axis servo motor	Siemens or Fanuc or Fagor AC servo motor FXM 55 /3.62kw/17.3Nm / 2000rpm			
	Z axis servo motor	Siemens or Fanuc or Fagor AC servo motor FXM 78 / 10.7kw/51.1Nm / 2000rpm			
Tailstock	Oil pump	30W			
	Coolant pump	450W, 6~10bar			
Length (mm)	Hydraulic tank (optional)	20L			
	Lubrication pump	8L			
Width (mm)	X axis diameter	40mm / pitch 5mm			
	Z axis diameter	80mm / pitch 10mm			
Height (mm)	Quill diameter	140mm / 200mm (OPT) / 300mm (OPT)			
	Quill travel	330mm			
N.W. (kg) (approx.)	Quill taper	MT6			
		10500/11000/12000/13000/14000/15000/16000/17000/18000/19000/20000/21000/22000/23000/24000/25000/26000/27000/28000/29000/30000/31000/32000/33000/34000 kg			
Workpiece Weight capacity	Chuck only	Chuck+Tailstock	Chuck+1 Steady rest+ Tailstock	Chuck+2 Steady rest+ Tailstock	
Spindle bore 165mm	1500kg	5000kg	8000kg	12000kg	
Spindle bore 230mm~550mm	1900kg	5400kg	8400kg	12400kg	

* ABOVE SPECIFICATIONS ARE FOR YOUR REFERENCE AND SUBJECT TO CHANGE WITHOUT NOTICE. FOR SPECIAL REQUIREMENTS PLEASE CONTACT US.

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