

SPECIFICATION / 規格表

ITEM / 項目	TNC-960		TNC-1060		TNC-1320
Swing over bed 床面旋徑	960		1060		1320
Swing over Cross slide 鞍上旋徑	560		660		900
Distance between center 兩心間距離	2000 (80")	3000 (120")	4000 (160")	5000 (200")	
Bed width 床面寬度	560			800	
Spindle nose 主軸鼻端	A2-11	A2-15	A2-20	A2-20	A2-28
Spindle bore 主軸孔徑	ø 156 mm	ø 230 mm	ø 310 mm	ø 360 mm	ø 535 mm
Spindle speed(4stage) 主軸轉速(4段變速)	6-800 rpm	4-600 rpm	3-400 rpm	3-400 rpm	2-300 rpm
AC spindle motor 主軸馬達	22 KW			30 KW	
Ball screw dia 滾珠螺桿直徑及螺距	X-axis / ø 40 x p8		Z-axis / ø 63 x p10		
Cutting speed 切削進給速度	X-axis / 0~5 m/min		Z-axis / 0~5 m/min		
Max,x-axis travel X軸行程	600 mm			800 mm	
Max,z-axis travel Z軸行程	1750 (80")	2750 (120")	3750 (160")	4750 (200")	
Tailstock spindle travel / Quill 尾座軸行程/軸徑	300 mm / ø 125			300 mm / ø 200	
Tailstock spindle taper 尾座軸錐度	MT - 6				
Controller 控制器	FAGOR 8055TC		FANUC Oi - TC		
X-axis servo motor 伺服馬達 (X軸)	FXM 54 (14.8 NM)		αi 12 (2.7 KW)		
Motor Power (1:2 output) 馬達動力 (1:2輸出)	2.8 KW x 2		2.7 KW x 2		
Z-axis servo motor 伺服馬達 (Z軸)	FXM 74 (27.3 NM)		αi 22 (4.5 KW)		
Motor Power (1:2 output) 馬達動力 (1:2輸出)	5.3 KW x 2		4.5 KW x 2		
Coolant pump motor 切削液馬達	3/4 HP				
Machine weight net 機械重量	8500 (80")	9500 (120")	11000 (160")	13000 (200")	

* Specifications are subject to change without notice for further design improvement.

* 本公司擁有設計變更及規格變更之權力，若有變更恕不另行通知。



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