

SPECIFICATIONS	規格	Unit	單位	VT-15	VT-17
CAPACITY	加工能力				
Swing over Z way cover	最大旋徑(Z軸伸縮護罩)	mm (inch)	mm (inch)	480 (18.9")	480 (18.9")
Max. turning diameter	最大加工徑	mm (inch)	mm (inch)	400 (15.74")	400 (15.74")
Swing over cross slide	最大旋徑(滑座)	mm (inch)	mm (inch)	280 (11")	280 (11")
Max. turning length	最大加工長	mm (inch)	mm (inch)	370 (14.6")	370 (14.6")
Slide way slant angle	滑座傾斜角度	degree	degree	30	30
TRAVEL	行程				
X-axis travel	X軸行程	mm (inch)	mm (inch)	200+15 (7.87"+0.59")	200+15 (7.87"+0.59")
Z-axis travel	Z軸行程	mm (inch)	mm (inch)	440 (17.3")	440 (17.3")
SPINDLE	主軸				
Type of spindle nose	主軸鼻端	ISO	ISO	A2-5	A2-6
Chuck diameter & type(option)	夾頭外徑	mm (inch)	mm (inch)	152 (6")	204 (8")
Spindle bearing inner diameter	主軸前端軸承	mm (inch)	mm (inch)	90 (3.5")	110 (4.3")
Through spindle hole diameter	主軸通孔	mm (inch)	mm (inch)	51 (2.0")	61 (2.4")
Through bar capacity	棒材通孔	mm (inch)	mm (inch)	42 (1.7")	51 (2.0")
Spindle drive motor(cont/30min)	主軸馬力(30MIN)	KW (Hp)	KW (Hp)	11 (15)	15 (20)
Spindle speed range	主軸轉速	rpm	rpm	6000	5000
TURRET	刀塔				
Number of tool stations	刀塔形式			12 (SW=316)	12 (SW=316)
Turret type				STATIC	STATIC
Turret indexing time	換刀時間	sec	sec	0.8=Hydraulic Driven	0.8=Hydraulic Driven
Turret indexing time		sec	sec	0.15=Servo Driven	0.15=Servo Driven
Live tool speed (option)	動力刀具速度(選配)	rpm	rpm	5000	5000
Live tool power(30min) (option)	動力刀具馬力(選配)	hp (KW)	hp (KW)	5.0 (3.5)	5.0 (3.5)
FEEDRATE	進給				
Rapid traverse rate X-axis	X軸進給速率	M/min	M/min	20 (787)	20 (787)
Rapid traverse rate Z-axis	Z軸進給速率	M/min	M/min	20 (787)	20 (787)
Ballscrew diameter of X-axis	X軸滾珠導螺桿直徑	mm (inch)	mm (inch)	28*P8	28*P8
Ballscrew diameter of Z-axis	Z軸滾珠導螺桿直徑	mm (inch)	mm (inch)	32*P8	32*P8
TAILSTOCK	尾座				
Tailstock travel	尾座行程	mm (inch)	mm (inch)	300 (11.8")	300 (11.8")
Tailstock spindle diameter	尾座心軸直徑	mm (inch)	mm (inch)	60 (2.4")	60 (2.4")
Tailstock spindle travel	尾座心軸行程	mm (inch)	mm (inch)	80 (3.14")	80 (3.14")
Taper hole of tailstock spindle	尾座心軸錐形孔			MT-4	MT-4
REMARKS	其他				
Power requirements	電壓	V (KVA)	V (KVA)	208 (20) 3 Phase	208 (20) 3 Phase
Coolant pump motor	冷卻幫浦馬力	Kw (Hp)	Kw (Hp)	0.6 (0.75)	0.6 (0.75)
Coolant tank capacity	冷卻箱容量	L	L	205	205
Floor space	佔地面積	mm (inch)	mm (inch)	2550 * 2010 (100" * 79")	2550 * 2010 (100" * 79")
Machine weight	機台重量	Kg (lb)	Kg (lb)	3700 (8140)	3750 (8250)