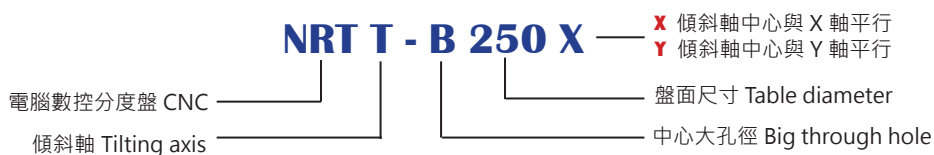
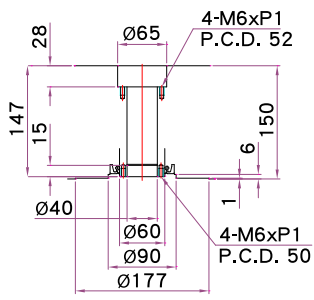


電腦數控雙軸分度盤 CNC Tilting Rotary Table

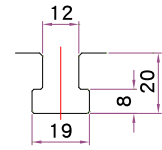
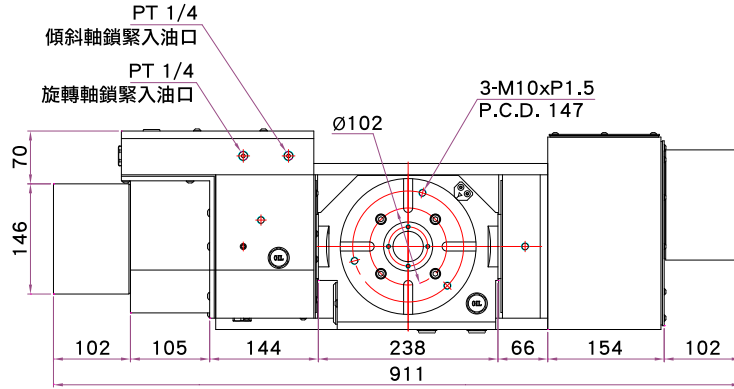
- ◆ 產品特性：配合工作母機，可作五軸同動加工；亦可配合雙軸控制器，作雙軸控制。
- ◆ Characteristics: The 5th axis can be operated synchronously with machine tools and double axis controller.



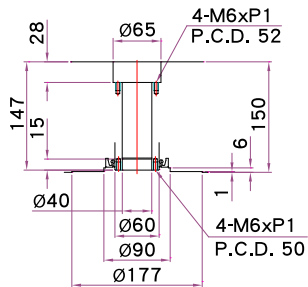
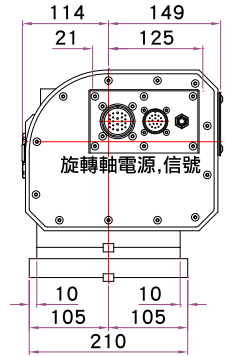
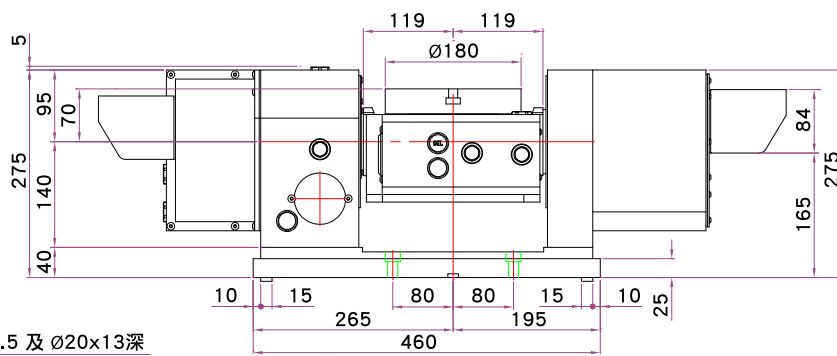
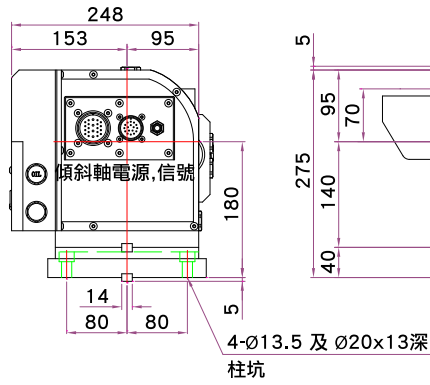
型式 Model				NRTT-180X(Y)	
傾斜角度 Tilting range		degree		-110°~+110°	
盤面直徑 Table diameter		mm		Ø 180	
轉盤高度 (0°位置) Table height at 0°position		mm		250	
中心高度 (90°位置) Center height at 90°position		mm		180	
中心孔 Center bore	基準中心孔 Nose diameter	mm		Ø65H7	
	中心穿透孔 Thru diameter	mm		Ø 40	
轉盤 T 型槽寬度 Width of table T-slot		mm		12 H7	
基準導槽寬 Width of guide block		mm		18	
伺服馬達 (FANUC) Servo motor (by FANUC) 最高轉速 2000rpm Max. speed 2000 rpm				旋轉軸 Rotating	傾斜軸 Tilting
				α2i	α2i
轉盤最高轉速 Max. table rotation speed		rpm		22.2	16.6
總齒數比 Gear ratio				1/90	1/120
最小設定單位 Min. increment		degree		0.001°	0.001°
分割精度 Indexing accuracy		arc sec		±10"	±30"
重現精度 Repeatability		arc sec		4"	4"
鎖緊裝置 (油壓) Clamping device (Hydraulic)		kg/cm ²		35	35
鎖緊扭力 Clamping torque		kg-m		100	100
容許切削扭力 Permissible Cutting Force	F		kg	800	
	F x R		kg-m	50	
	F x L		kg-m	50	
傾斜擺動扭力 Permissible work moment	W x L		kg-m	4	
容許積載荷重 Load Capacity	0°		kg	60	
	0°~90°		kg	40	
淨重 Net weight			kg	142	



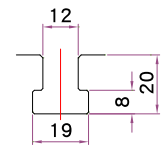
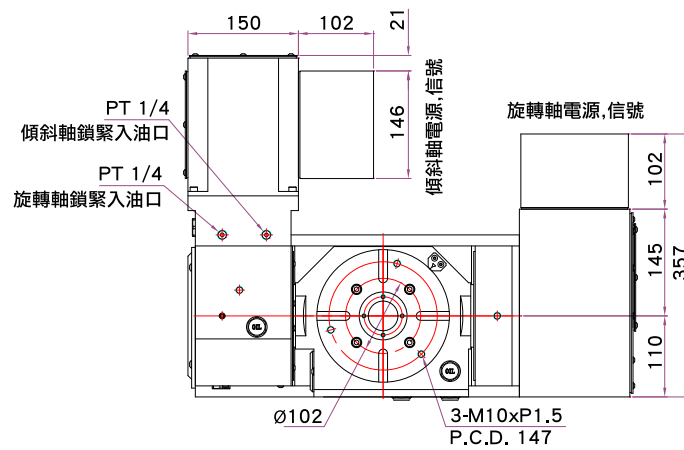
主軸中心孔尺寸



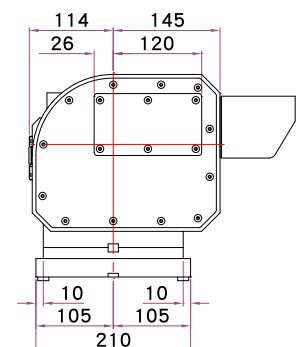
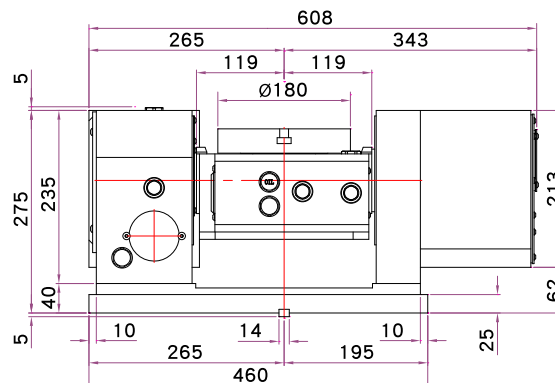
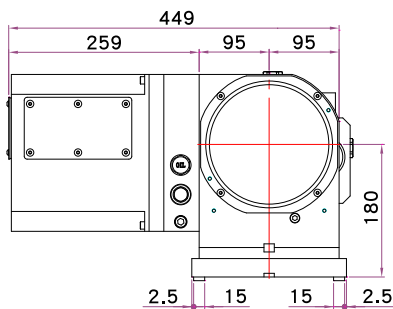
T型槽尺寸



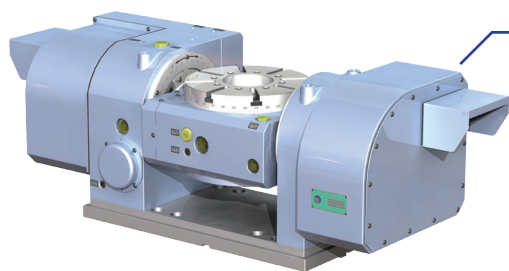
主軸中心孔尺寸



T型槽尺寸



電腦數控雙軸分度盤 CNC Tilting Rotary Table



傾斜軸中心與 X 軸平行

The center of tilting axis paralleled the X-axle.

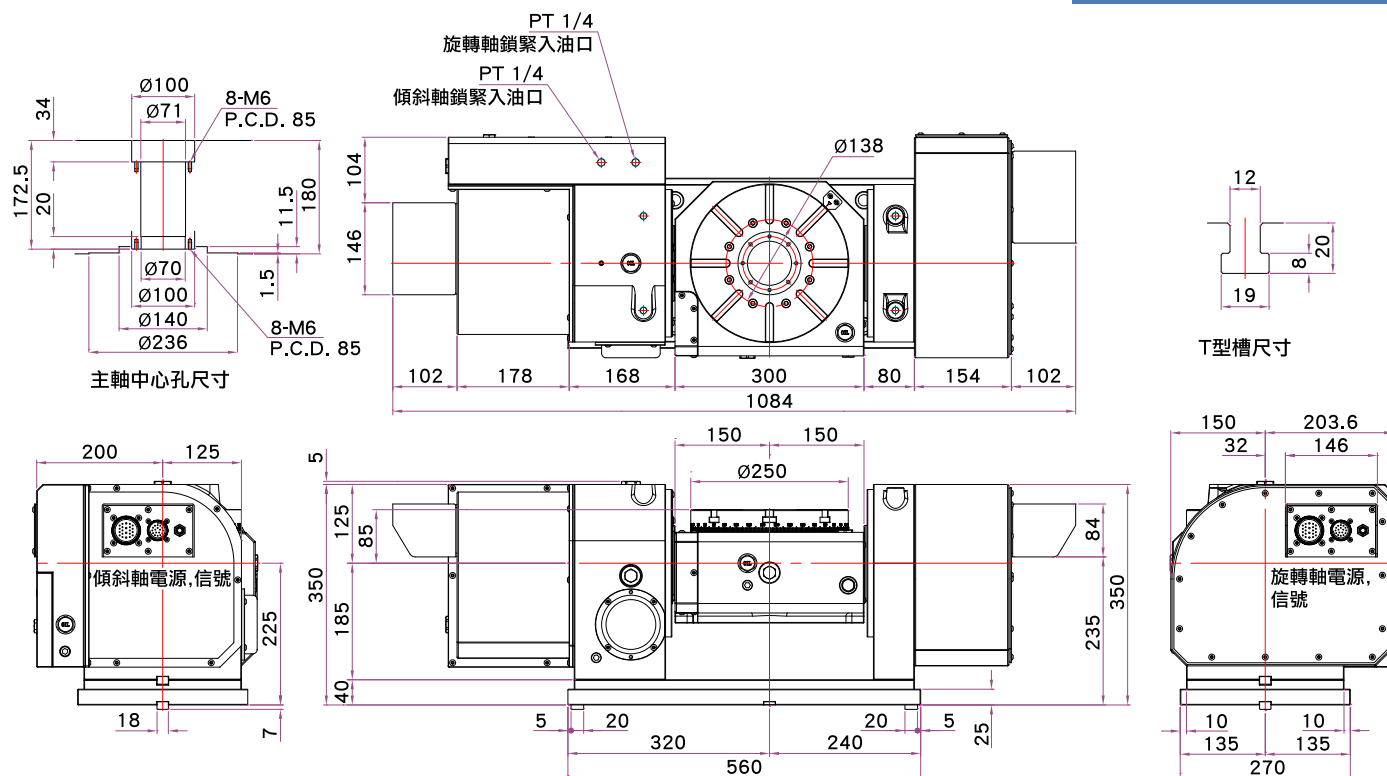
傾斜軸中心與 Y 軸平行

The center of tilting axis paralleled the Y-axle.

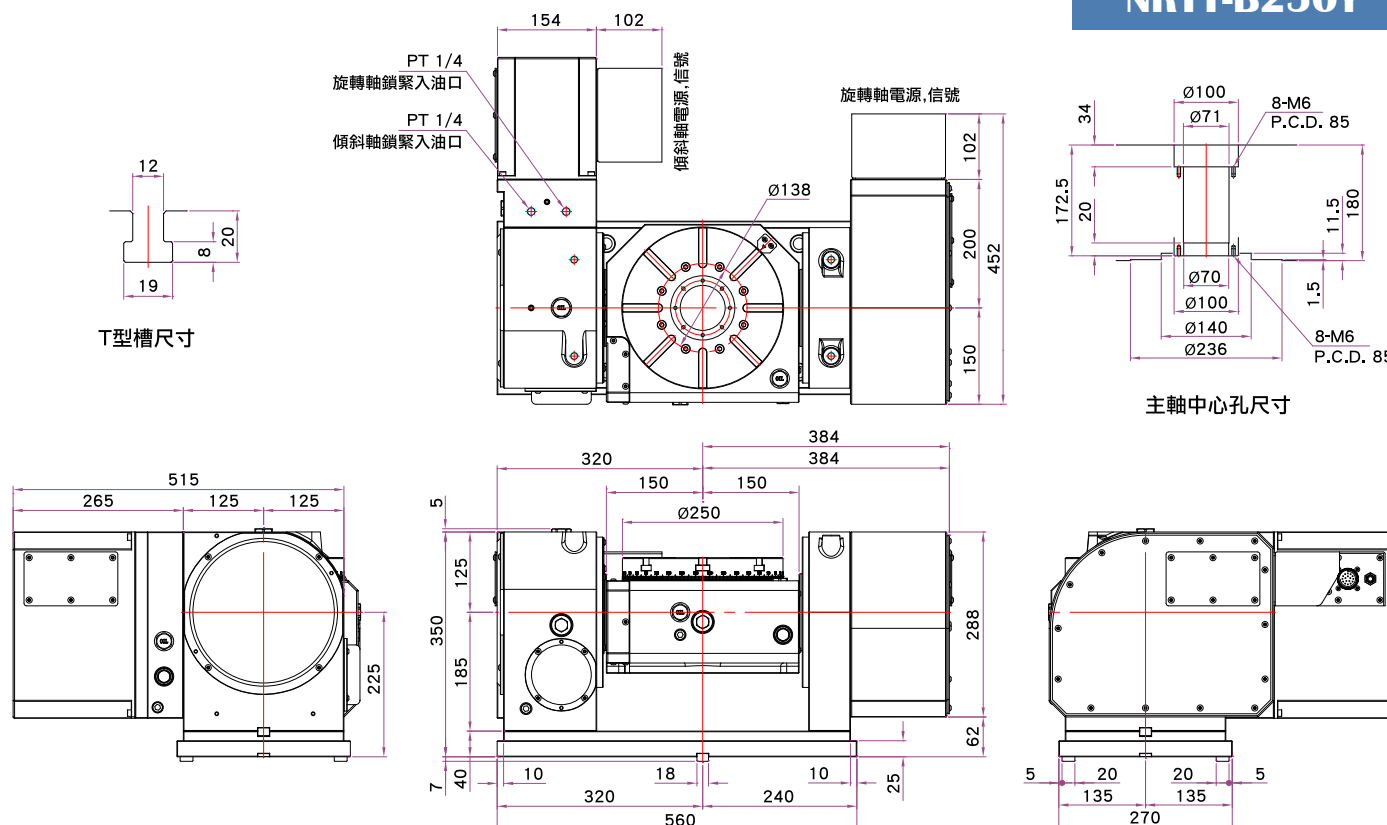


型式 Model				NRTT-B250X(Y)	
傾斜角度 Tilting range			degree	-110°~+110°	
盤面直徑 Table diameter			mm	Ø 250	
轉盤高度 (0°位置) Table height at 0°position			mm	310	
中心高度 (90°位置) Center height at 90°position			mm	225	
中心孔 Center bore	基準中心孔 Nose diameter		mm	Ø100H7	
	中心穿透孔 Thru diameter		mm	Ø 70	
轉盤 T 型槽寬度 Width of table T-slot			mm	12 H7	
基準導槽寬 Width of guide block			mm	18	
伺服馬達 (FANUC) Servo motor (by FANUC) 最高轉速 2000rpm Max. speed 2000 rpm				旋轉軸 Rotating	傾斜軸 Tilting
				α4i	α4i
轉盤最高轉速 Max. table rotation speed			rpm	16.6	11.1
總齒數比 Gear ratio				1/120	1/180
最小設定單位 Min. increment			degree	0.001°	0.001°
分割精度 Indexing accuracy			arc sec	15"	45"
重現精度 Repeatability			arc sec	4"	4"
鎖緊裝置 (油壓) Clamping device (Hydraulic)			kg/cm ²	35	35
鎖緊扭力 Clamping torque			kg-m	100	100
容許切削扭力 Permissible Cutting Force	F		kg	1400	
	F x R		kg-m	100	
	F x L		kg-m	100	
傾斜擺動扭力 Permissible work moment	W x L		kg-m	11	
容許積載荷重 Load Capacity	0°		kg	140	
	0°~90°		kg	70	
淨重 Net weight			kg	238	

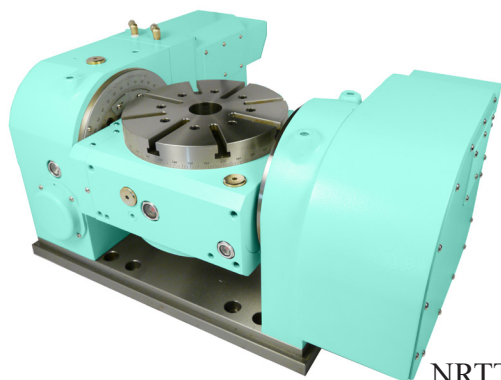
NRTT-B250X



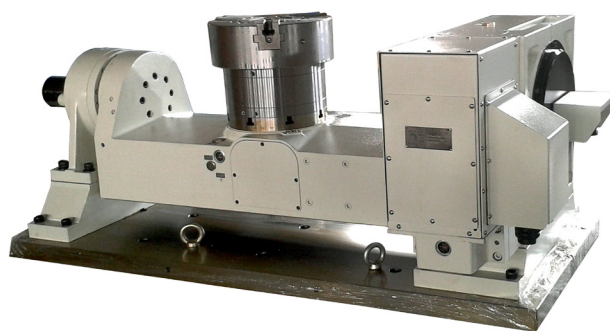
NRTT-B250Y



電腦數控雙軸分度盤 CNC Tilting Rotary Table



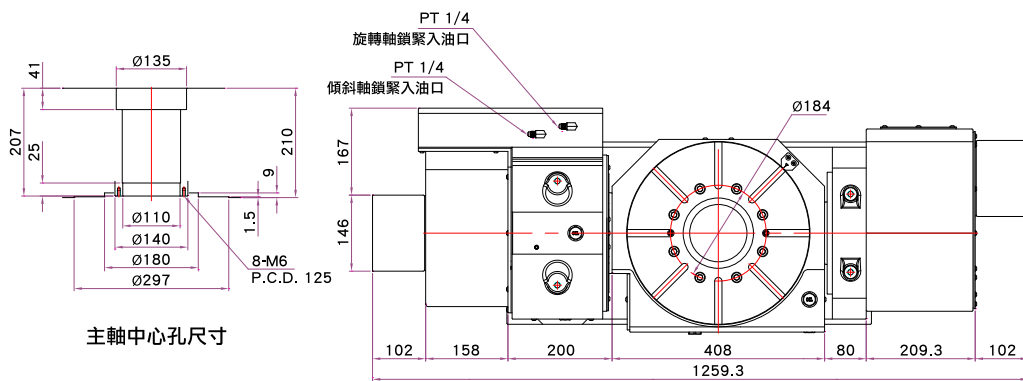
NRTT-B250Y



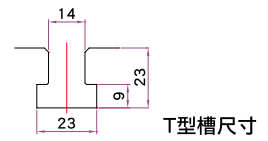
NRTT-4025 (特製品)

型式 Model				NRTT-B350X(Y)	
傾斜角度 Tilting range	degree			-110°~+110°	
盤面直徑 Table diameter	mm			Ø 350	
轉盤高度 (0°位置) Table height at 0°position	mm			350	
中心高度 (90°位置) Center height at 90°position	mm			255	
中心孔 Center bore	基準中心孔 Nose diameter	mm		Ø135H7	
	中心穿透孔 Thru diameter	mm		Ø 110	
轉盤 T 型槽寬度 Width of table T-slot	mm			14 H7	
基準導槽寬 Width of guide block	mm			18	
伺服馬達 (FANUC) Servo motor (by FANUC) 最高轉速 2000rpm Max. speed 2000 rpm				旋轉軸 Rotating	傾斜軸 Tilting
				α8i	α8i
轉盤最高轉速 Max. table rotation speed	rpm			13.8	8.33
總齒數比 Gear ratio				1/144	1/240
最小設定單位 Min. increment	degree			0.001°	0.001°
分割精度 Indexing accuracy	arc sec			15"	45"
重現精度 Repeatability	arc sec			4"	4"
鎖緊裝置 (油壓) Clamping device (Hydraulic)	kg/cm ²			35	35
鎖緊扭力 Clamping torque	kg-m			180	180
容許切削扭力 Permissible Cutting Force	F		kg	2000	
	F x R		kg-m	180	
	F x L		kg-m	180	
傾斜擺動扭力 Permissible work moment	W x L		kg-m	21	
容許積載荷重 Load Capacity	0°		kg	200	
	0°~90°		kg	100	
淨重 Net weight			kg	450	

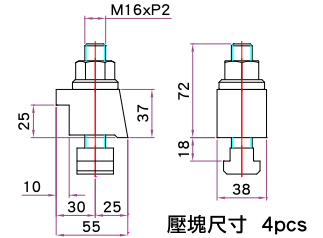
NRTT-B350X



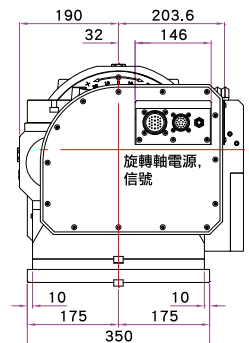
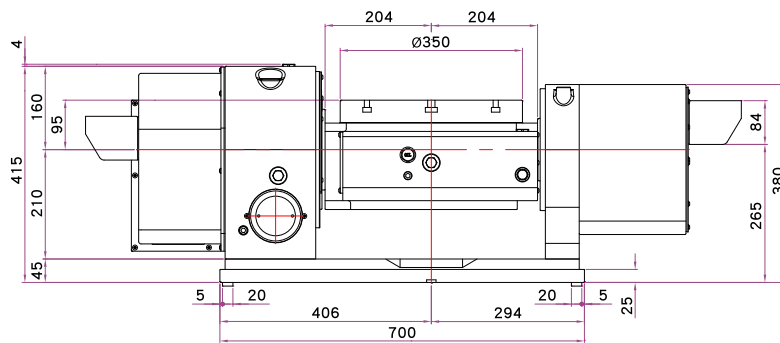
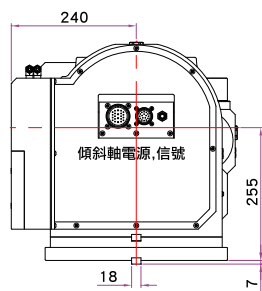
主軸中心孔尺寸



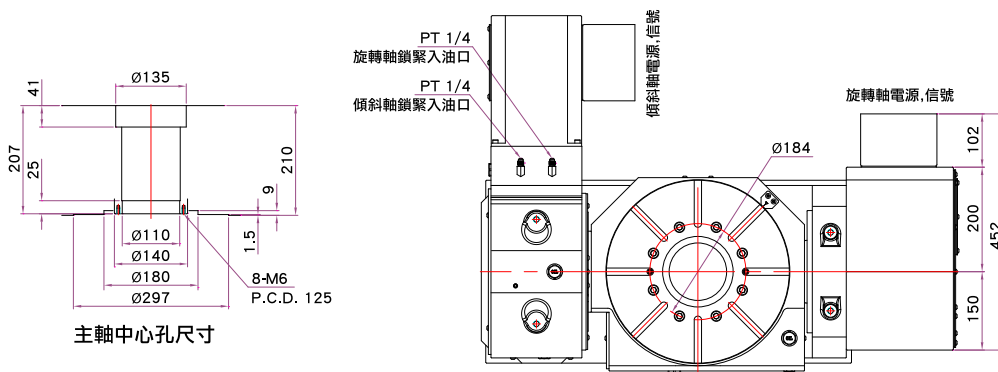
T型槽尺寸



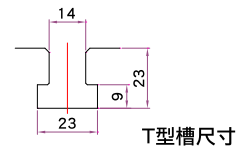
壓塊尺寸 4pcs



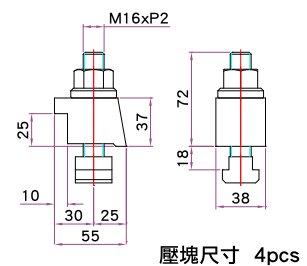
NRTT-B350Y



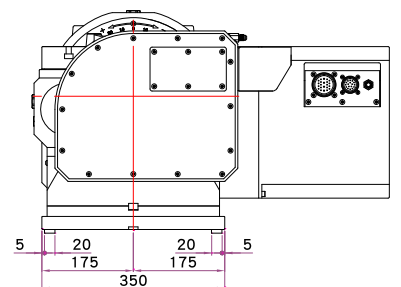
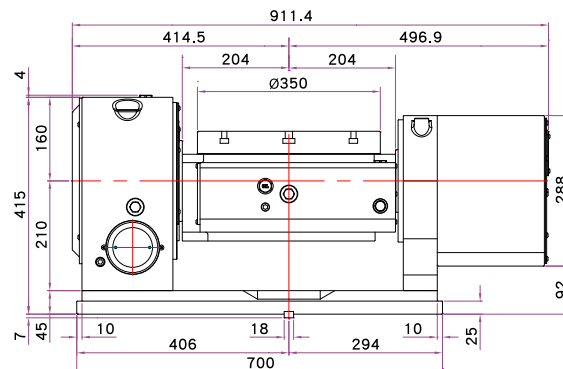
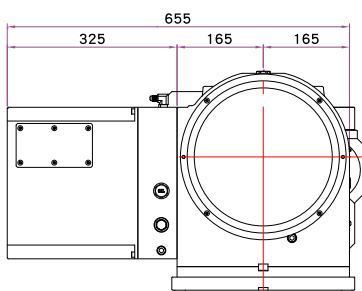
主軸中心孔尺寸



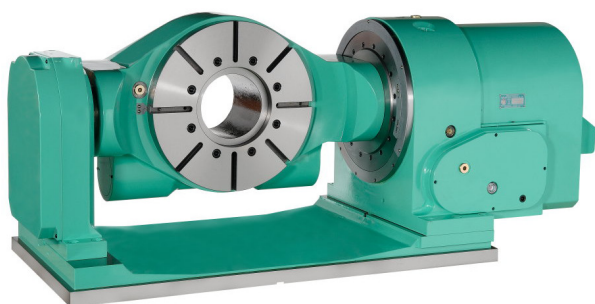
T型槽尺寸



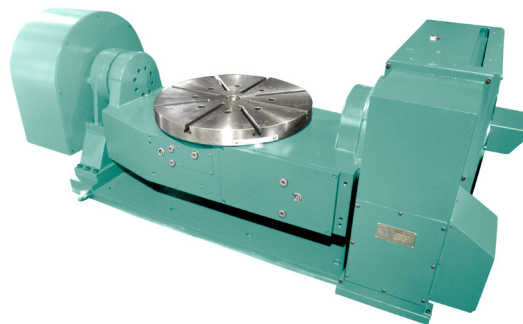
壓塊尺寸 4pcs



電腦數控雙軸分度盤 CNC Tilting Rotary Table



NRTT-B450



NRTT-T6350R

型式 Model			NRTT-B450	NRTT-T6350R	
傾斜角度 Tilting range	degree		-110°~+110°	+30° ~ -120°	
盤面直徑 Table diameter	mm		Ø 450	Ø 800	
轉盤高度 (0°位置) Table height at 0°position	mm		400	400	
中心高度 (90°位置) Center height at 90°position	mm		400	400	
中心孔 Center bore	基準中心孔 Nose diameter	mm	Ø210H7	Ø60H7	
	中心穿透孔 Thru diameter	mm	Ø 171		
轉盤 T 型槽寬度 Width of table T-slot	mm		14 H7	18 H7	
基準導槽寬 Width of guide block	mm		18	22	
伺服馬達 Servo motor 最高轉速 2000rpm Max. speed 2000 rpm			旋轉軸 Rotating	傾斜軸 Tilting	旋轉軸 Rotating
			FANUC α12i	FANUC α12i	HEIDEN- HAIN QSY155B
轉盤最高轉速 Max. table rotation speed	rpm		11.1	5.5	11.1
總齒數比 Gear ratio			1/180	1/360	1/180
最小設定單位 Min. increment	degree		0.001°	0.001°	0.001°
分割精度 Indexing accuracy	arc sec		15"	60"	15"
重現精度 Repeatability	arc sec		4"	4"	8"
鎖緊裝置 (油壓) Clamping device (Hydraulic)	kg/cm ²		35	35	35
鎖緊扭力 Clamping torque	kg-m		200	300	350
容許切削扭力 Permissible Cutting Force	F		kg	2500	
	F x R		kg-m	200	
	F x L		kg-m	300	
傾斜擺動扭力 Permissible work moment	W x L		kg-m	30	
容許積載荷重 Load Capacity	0°		kg	250	
	0°~90°		kg	150	
淨重 Net weight			kg	1074	

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