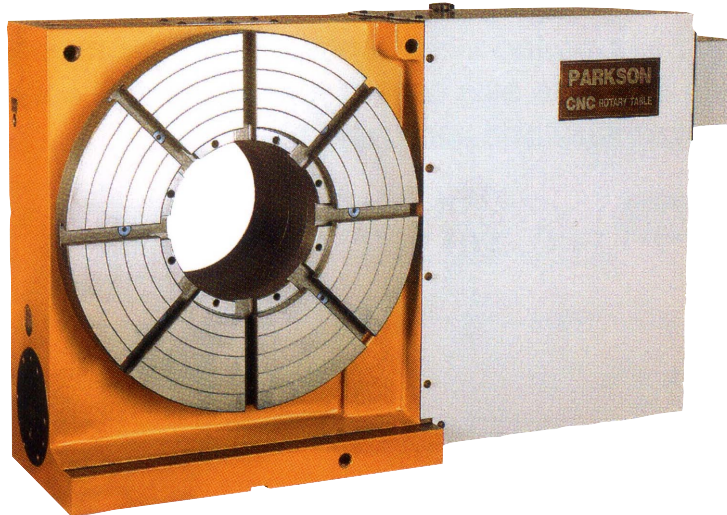




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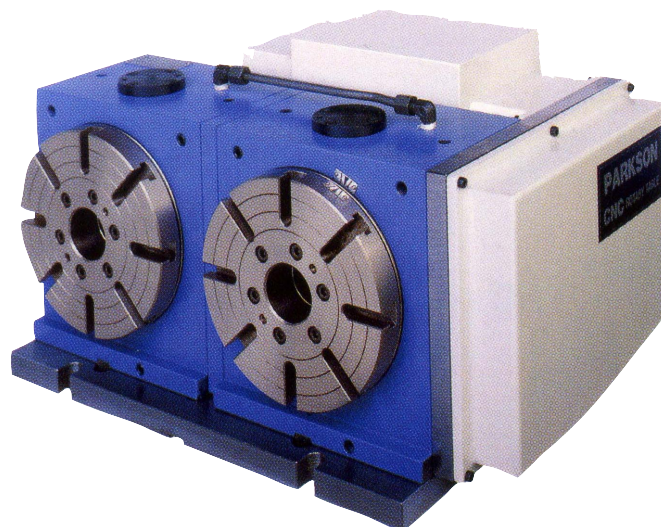
PNC-400R

CNC Rotary Table



PNC-201 2BR

CNC Rotary Table



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SPECIFICATION

ITEM	MODEL	R	R	R	R	R	R	R		
		PNC-120 L	PNC-201 L	PNC-250 L	PNC-320 L	PNC-400 L	PNC-500 L	PNC-630 L	PNC-800 L	
Table Top Diameter	mm	Ø200	Ø200	Ø250	Ø320	Ø400	Ø500	Ø630	Ø800	
Center Height in Vertical	mm	150	160	195	245	280	310	420	480	
Height At Horizontal Position	mm	165	190	185	210	235	240	330	360	
Overall Height At Vertical Position	mm	225	320	340	415	485	560	743	880	
Overall Length	mm	510	570	635	715	775	848	1145	1185	
Through-Hole Diameter	mm	Ø25	Ø45	Ø70	Ø115	Ø170	Ø190	Ø190	Ø210	
Spindle Hole Diameter	mm	Ø30H7	Ø60H7	Ø100H7	Ø145H7	Ø200H7	Ø245H7	Ø230H7	Ø310H7	
Width of Guide Slot	mm	14h7	18h7	18h7	18h7	18h7	18h7	22h7	22h7	
Width Of T-Slot	mm	12H7	12H7	12H7	14H7	14H7	18H7	18H7	22H7	
Servo Motor (Optional)	MITSUBISHI	HA33	HA40	HA80	HA100	HA100	HA100	HA200	HA200	
	FANUC	α 2i	α 4i	α 8i	α 12i	α 12i	α 12i	α 22i	α 22i	
Speed Reduction Ratio		1:90	1:90	1:90	1:144	1:180	1:180	1:180	1:180	
Min. Indexing Unit	degree	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	
Max. Rotation Speed	r.p.m	22.2	22.2	22.2	13.8	11.1	11.1	11.1	11.1	
Positioning Accuracy	sec	45	20	15	15	15	15	15	15	
Repeatability	sec	±2	±2	±2	±2	±2	±2	±2	±2	
Brake Torque kg-m	6kg/cm ² Pneumatic	15	30	-	-	-	-	-	-	
	50kg/cm ² Hydraulic	-	-	50	140	240	350	400	435	
Max. Load	Horizontal	kg	50	170	200	350	500	600	1500	2000
	Vertical	kg	25	85	100	150	350	400	650	750
Permissible Cutting Force	kg-m	15	50	80	114	150	250	320	320	
Net Weight	kg	37	60	100	200	210	370	825	1250	