



KOMA PRECISION
THE KEY TO PERFORMANCE
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TSUDAKOMA

Rotary Table Selection Guide

2022



WE FOCUS ON BEING THE BEST—
that's why leading companies choose Koma.

WE ARE THE EXCLUSIVE NORTH AMERICAN
IMPORTER, NATIONAL DISTRIBUTOR, AND
SERVICE CENTER FOR TSUDAKOMA ROTARY TABLES.



KOMA PRECISION

ABOUT US

For over forty years Koma Precision has been the foremost source for the finest the world has to offer in machine tool Productivity Innovation.

With over 30,000 rotary table installations, Koma is the largest distributor of Tsudakoma NC rotary tables and indexers in the world. With over 12,000 angle heads and live tools installed, Koma is the world's largest supplier for Alberti - the originator and the foremost innovator of productivity tooling.



VESTA SERIES

VESTA 610D				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200		
RBS SERIES	RBS-160			
RN MULTI SERIES	RN-100R-2			
TWA SERIES	TWA-130			
TBS SERIES	TBS-130			
5 th AXIS TILTING	RTT-111, CA			
VESTA 660				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	
RBS SERIES	RBS-160			
RN MULTI SERIES	RN-100R-2			
TWA SERIES	TWA-130	TWA-160		
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			
VESTA 1000 (+)				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250		
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	
TBS SERIES	TBS-130	TBS-160		
VESTA 2000				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250		
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	
TBS SERIES	TBS-130	TBS-160		

VESTA SERIES

VESTA 500T				
RN MULTI SERIES	RN-150R-2			
VESTA 850B				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250		
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			
VESTA 1050B				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250		
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			
VESTA 1300 (B)				
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RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250	RBS-320	
RWB SERIES	RWB-320	RWB-400		
RCB SERIES	RCB-350	RCB-450		
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	TN-320
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			
VESTA 1650 (B)				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250	RBS-320	
RWB SERIES	RWB-320	RWB-400		
RCB SERIES	RCB-350	RCB-450		
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	TN-320
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			

SIRIUS SERIES

SIRIUS 7040 / 7050				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250	RBS-320	
RWB SERIES	RWB-320	RWB-400		
RCB SERIES	RCB-350	RCB-450		
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	TN-320
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			
SIRIUS 650 / 850 / 1050				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250	RBS-320	
RWB SERIES	RWB-320	RWB-400		
RCB SERIES	RCB-350	RCB-450		
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	TN-320
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			
SIRIUS 1250				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250	RBS-320	
RWB SERIES	RWB-320	RWB-400	RWB-500	
RCB SERIES	RCB-350	RCB-450	RCB-550	
RNCM SERIES	RNCM-631			
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	TN-320
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			

SIRIUS 1750 / 2500				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250	RBS-320	
RWB SERIES	RWB-320	RWB-400	RWB-500	
RCB SERIES	RCB-350	RCB-450	RCB-550	
RCV SERIES	RCV-800R			
RNCM SERIES	RNCM-631			
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	TN-320
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			
SIRIUS UL / UL+ / UM				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250		
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			

SIRIUS UL+



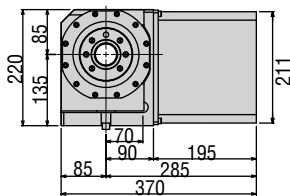
HiREX / HIT SERIES

HiREX 4000				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	RWA-320
RBS SERIES	RBS-160	RBS-250		
RN MULTI SERIES	RN-100R-2	RN-100R-4		
TWA SERIES	TWA-130	TWA-160	TWA-200	
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			
HIT 360D / 400				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200		
RBS SERIES	RBS-160			
RN MULTI SERIES	RN-100R-2			
TWA SERIES	TWA-130			
TBS SERIES	TBS-130			
5 th AXIS TILTING	RTT-111, CA			
HIT 400L				
RWE SERIES	RWE-160	RWE-200		
RWA SERIES	RWA-160	RWA-200	RWA-250	
RBS SERIES	RBS-160			
RN MULTI SERIES	RN-100R-2			
TWA SERIES	TWA-130	TWA-160		
TBS SERIES	TBS-130	TBS-160		
5 th AXIS TILTING	RTT-111, CA			

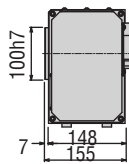


HIT 360D

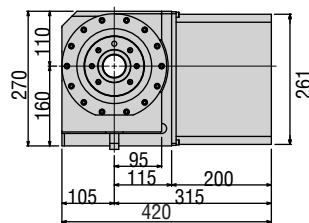
RWA, RWE & RNCM Series (Drawings Not To Scale)



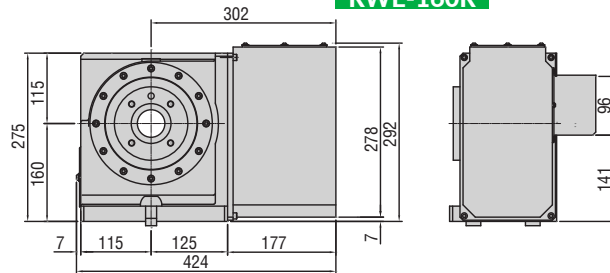
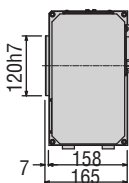
RWA-160R



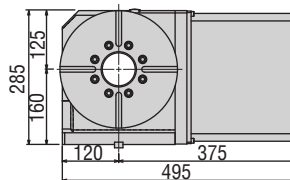
RWE-160R



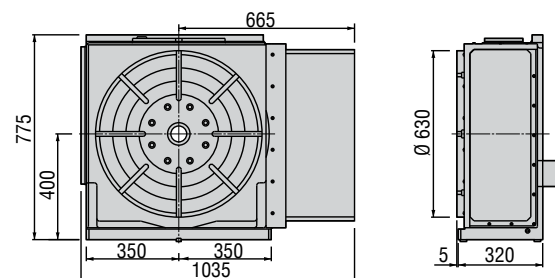
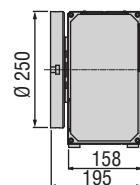
RWA-200R



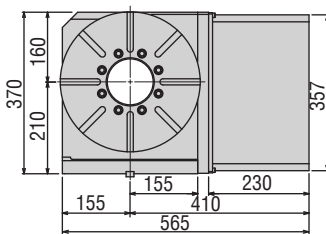
RWE-200R



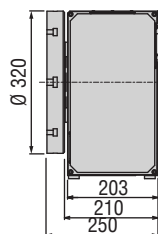
RWA-250R



RNCM-631R



RWA-320R



RWE SERIES



RWA SERIES



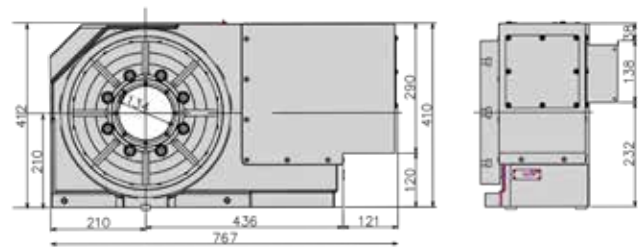
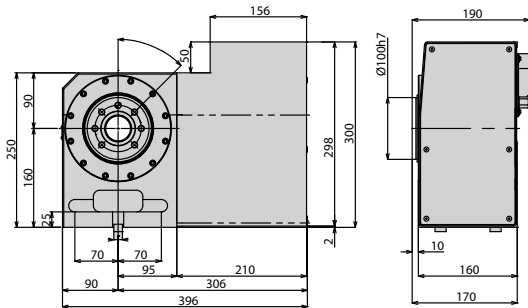
RNCM SERIES

ROTARY TABLE DIMENSIONS

RBS, RWB, RN-Multi Series

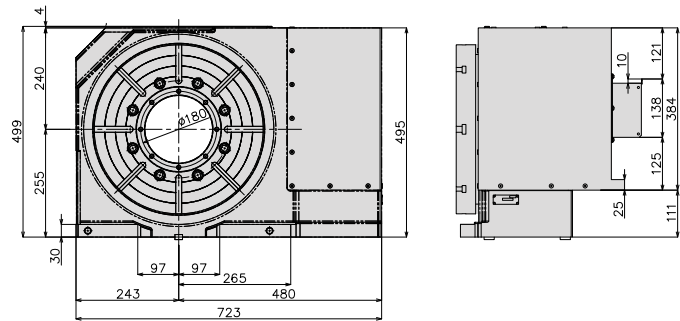
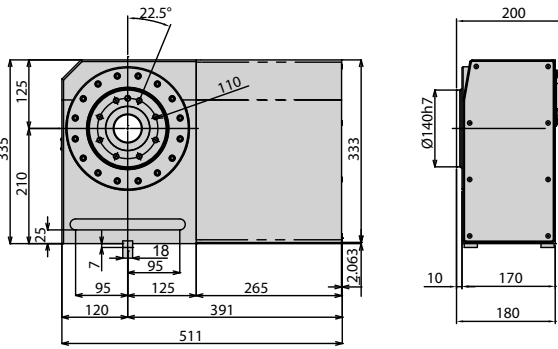
(Drawings Not To Scale)

RBS-160



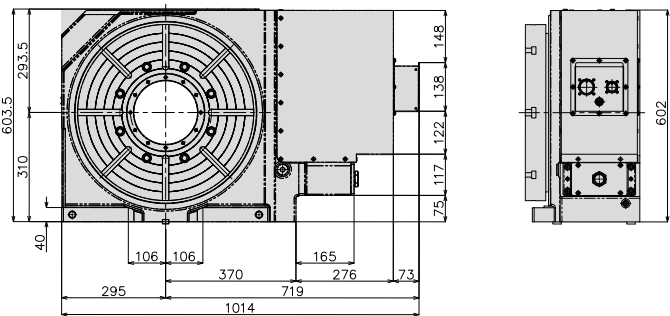
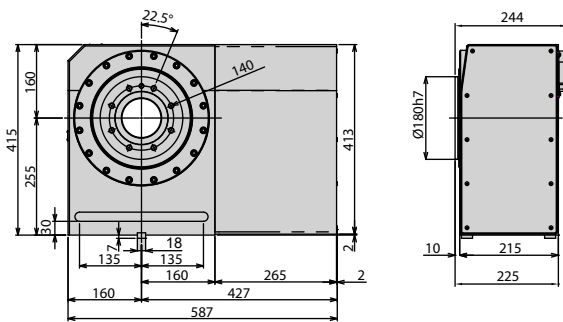
RWB-320R

RBS-250



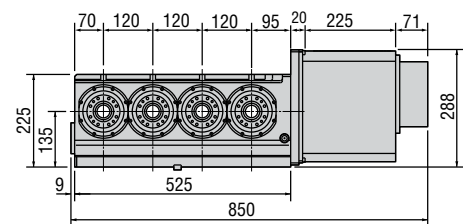
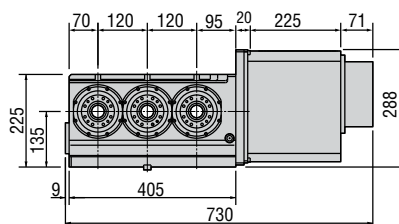
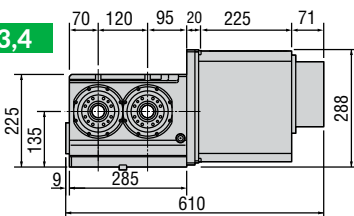
RWB-400R

RBS-320



RWB-500R

RN-100R-2,3,4



RBS SERIES



RWB SERIES

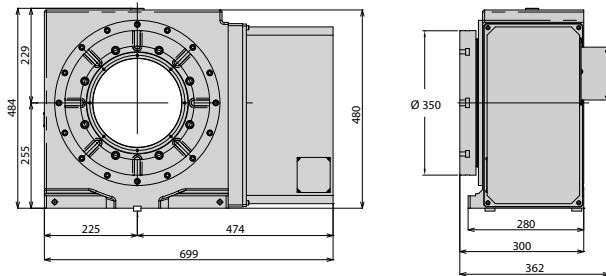


RN MULTI SERIES

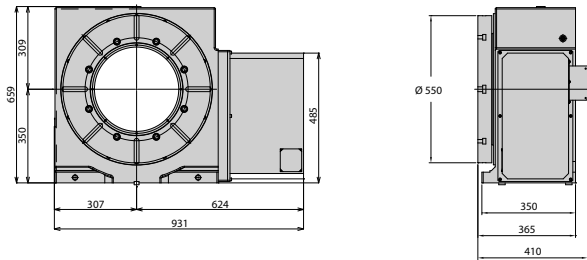
RCB, RCV-Series & RTT-111,CA

(Drawings Not To Scale)

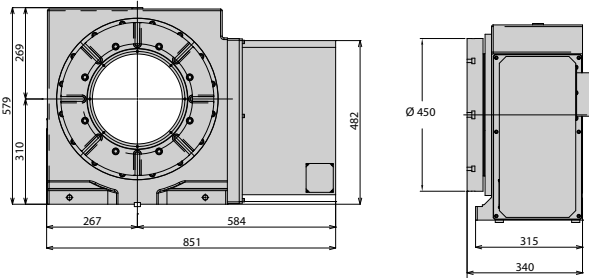
RCB-350



RCB-550

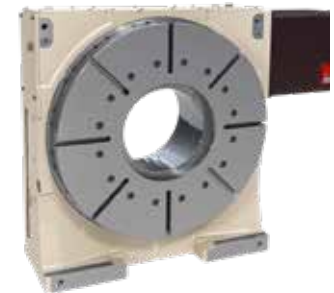
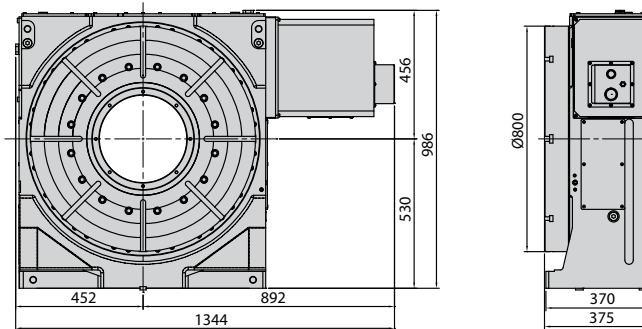


RCB-450



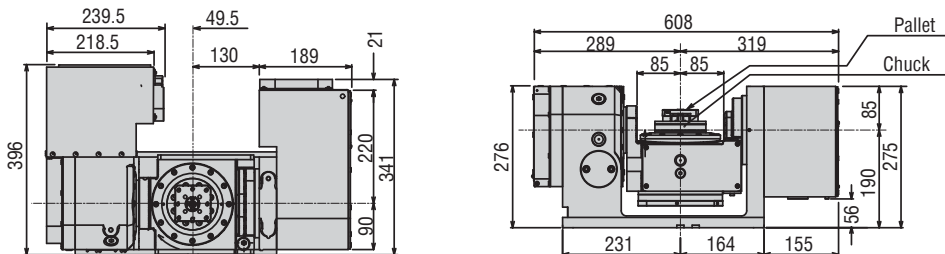
RCB SERIES

RCV-800R



RCV SERIES

RTT-111, CA



**5th AXIS TILTING
RTT-111, CA**

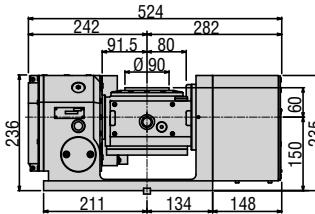
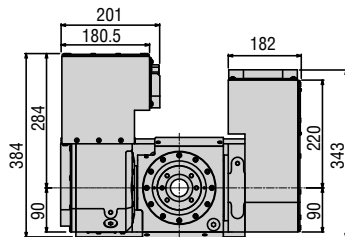
Please contact Koma Precision to confirm Hwacheon / Tsudakoma Rotary Table working envelope.

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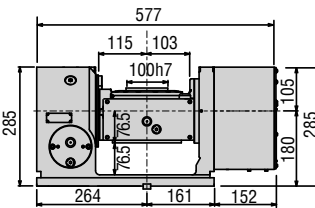
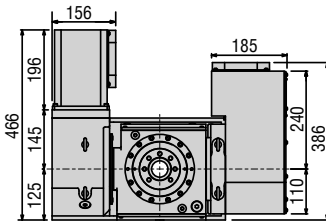
ROTARY TABLE DIMENSIONS

TWA-Series (Drawings Not To Scale)

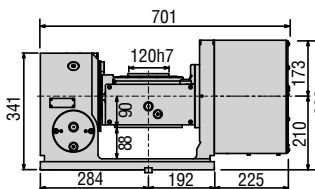
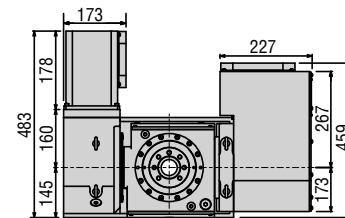
TWA-130



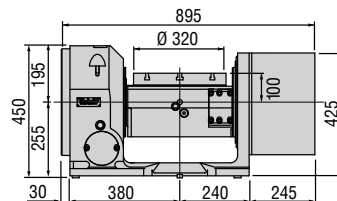
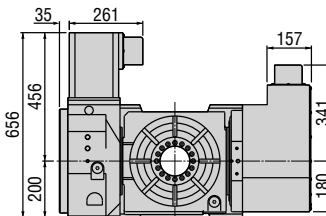
TWA-160



TWA-200



TN-320



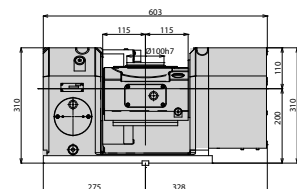
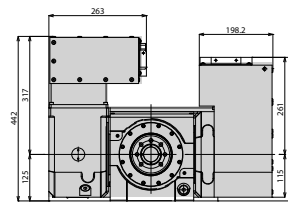
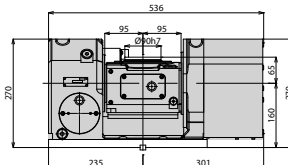
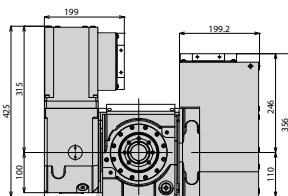
TWA SERIES



TBS SERIES

TBS-Series (Drawings Not To Scale)

TBS-130



TBS-160

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RN-Multi, RWA & RWE-Series

Table Model		RN-100-2,3,4	RWA-160	RWA-200	RWA-250 (S)	RWA-320 (S)	RWE-160	RWE-200
Versions available		R, L	R, L	R, L	R, L	R, L	R, L	R, L
Spindle outer diameter		80h7	100h7	120h7	140h7	180h7	100h7	120h7
Table diameter (optional)		(115)	(160, 200)	(200, 250)	250	320	(160, 200)	(200, 250)
Center height		135	135	160	160	210	135	160
Center bore	Nose Diameter	50H7	55H7	65H7	80H7	115H7	55H7	65H7
	Thru Diameter	30	40	45	50	85	40	45
Table T-slot width (with face plate)		-	(12H8)	(12H8)	12H8	14H7	(12H8)	(12H8)
Minimum spindle center distance		120	-	-	-	-	-	-
Guide block width		18h7	14h7	18h7	18h7	18h7	14h7	18h7
Servo motor (Fanuc)*		Alpha 4i	Alpha 2i	Alpha 4i	Alpha 8i (8is)	Alpha 8i (22is)	Alpha 2i	Alpha 4i
Maximum motor speed	rpm	5,000	5,000	5,000	4,000 (4,000)	4,000 (4,000)	5,000	5,000
Speed reduction ratio		1/36	1/72	1/72	1/90 (1/45)	1/120 (1/45)	1/72	1/72
Number of spindles		2 3 4	-	-	-	-	-	-
Maximum table speed	rpm	138.9	69.4	69.4	44.4 (88.9)	33.3 (88.9)	69.4	69.4
Inertia converted into motor shaft	x 10 ⁻³ kg·m ²	.64 .92 1.06	.09	.17	.41 (.44)	.52 (1.66)	.09	.17
Clamp system		Pneumatic		Pneumatic Dual Taper			Pneumatic Disc Clamp	
Clamp torque @72psi	Nm (ft. lbs.)	80 (59)	500 (369)	800 (590)	1,000 (737)	1,500 (1,106)	250 (180)	400 (295)
Indexing accuracy	arc sec.	±30	±12.5	±10	±10	±10	±12.5	±10
Net Weight	kg (lbs.)	70-110(154-242)	38 (84)	61 (134)	80 (176)	145 (319)	40 (88)	61 (135)
Allowable wheel torque	Nm (ft. lbs.)	176 (130)	206 (152)	288 (212)	596 (439)	939 (692)	206 (152)	288 (212)
Allowable work inertia	kg·m ²	.10	.64	1.25	1.95	4.48	.64	1.25
Allowable work weight	 kg (lbs) [w/ tailstock]	25 (55) [50 (110)]	100 (220) [175 (385)]	125 (275) [250 (550)]	125 (275) [250 (550)]	175 (385) [375 (825)]	100 (220) [200 (441)]	125 (275) [250 (551)]
	 kg (lbs)	50 (110)	200 (440)	250 (550)	250 (550)	350 (770)	-	-
Allowable load when table clamped	 N (lbf)	5,880 (1,317)	10,800 (2,419)	14,400 (3,226)	14,400 (3,226)	24,800 (5,555)	10,800 (2,419)	14,400 (3,226)
	 Nm (ft. lbs.)	80 (59)	500 (369)	800 (590)	1,000 (737)	1,500 (1,106)	500 (369)	800 (590)
	 Nm (ft. lbs.)	156 (115)	780 (575)	1,900 (1,400)	1,900 (1,400)	4,700 (3,464)	780 (575)	1,900 (1,400)

* Other motors & RPM available

** Booster optional

Dimensions = mm

Specifications subject to change without notice

ROTARY TABLE SPECIFICATIONS

RBS, RWB & RNCM-Series

Table Model		RBS-160	RBS-250	RBS-320	RWB-320	RWB-400	RWB-500	RNCM-401	RNCM-501	RNCM-631	
Versions available		R	R	R	R, L	R, L	R, L	R, L	R, L	R, L	
Spindle outer diameter		mm	100h7	140h7	180h7	--					
Table diameter		mm	(160, 200)	250	320	320	400	500	400	500	630
Center height		mm	160	210	255	210	255	310	255	310	400
Center bore	Nose Diameter	mm	55H7	80H7	115H7	150	200	220	40H7	50H7	60H6
	Thru Diameter	mm	40	50	85	120	160	182	40	50	60
Table T-slot width			12H8	12H8	14H8	14H7	14H7	18H7	14H7	18H7	18H7
Guide block width			14h7	18h7	18h7	18h7					
Servo motor (Fanuc)*			Alpha 4i	Alpha 8i	Alpha 12i	Alpha 12i	Alpha 12i	Alpha 12i	Alpha 12i	Alpha 12i	Alpha 12i
Maximum motor speed		rpm	5,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Speed reduction ratio			1/36	1/36	1/36	1/90	1/90	1/180	1/180	1/180	1/180
Maximum table speed		rpm	138.9	111.1	111.1	44.4	44.4	22.2	22.2	22.2	22.2
Inertia converted into motor shaft		x 10 ⁻³ kg·m ²	0.19	0.42	2.24	3.53	4.63	3.00	2.05	3.09	5.55
Clamp system**			Pneumatic			Hydraulic					
Clamp torque @500psi		Nm (ft. lbs.)	-	-	-	3,100 (2,284)	5,500 (4,053)	6,100 (4,496)	1,764 (1,300)	2,450 (1,806)	4,410 (3,250)
Indexing accuracy		arc sec.	±7.5	±7.5	±7.5	±7		±7.5			
Net Weight		kg (lbs.)	55 (121.2)	100 (220)	200 (440)	250 (550)	360 (792)	620 (1,364)	300 (660)	450 (990)	800 (1,760)
Allowable wheel torque		Nm (ft. lbs.)	--			2,127 (1,567)	3,958 (2,917)	3,276 (2,414)	1,666 (1,228)	2,450 (1,805)	4,116 (3,033)
Holding torque @72psi		Nm (ft. lbs.)	700 (516)	1480 (1076)	2580 (1901)	--					
Allowable work inertia		kg·m ²	0.48	1.95	4.48	19.2	36	112	9.7	18.2	39.7
Allowable work weight	 kg (lbs) [w/ tailstock]		100 (200) [200 (440)]	125 (275) [250 (550)]	175 (385) [350 (770)]	550 (250) [1,100 (500)]	660 (300) [1,320 (600)]	1,320 (600) [2,460 (1,200)]	200 (440) [500 (1,100)]	250 (550) [600 (1,320)]	400 (880) [1000 (1,760)]
	 kg (lbs)		200 (440)	250 (550)	350 (770)	1,100 (500)	1,320 (600)	2,640 (1,200)	500 (1,100)	600 (1,320)	1,000 (2,200)
Allowable load when table clamped	 N (lbf)		10,800 (2,419)	14,400 (3,226)	24,800 (5,555)	89,000 (19,580)	109,000 (23,980)	240,000 (52,800)	39,200 (8,781)	49,000 (10,976)	49,000 (10,976)
	 Nm (ft. lbs.)		500 (369)	1,000 (737)	1,500 (1,106)	3,100 (2,284)	5,500 (4,053)	7,600 (5,601)	1,764 (1,300)	2,450 (1,806)	4,410 (3,250)
	 Nm (ft. lbs.)		780 (575)	1,900 (1,400)	4,700 (3,464)	5,300 (3,906)	7,800 (5,748)	17,000 (12,529)	2,450 (1,806)	3,430 (2,528)	7,840 (5,778)

* Other motors & RPM available

** Booster optional

Dimensions = mm

Specifications subject to change without notice

RCB & RCV-Series

Table Model		RCB-350	RCB-450	RCB- 550	RCV-800R
Versions available		R,L	R,L	R,L	
Table diameter		350	450	550	800 (1,000)
Center height		255	310	350	530
Center bore	Nose Diameter	245H7	295H7	345H7	360H7 x 45
	Thru Diameter	215	265	315	310
Table T-slot width		14H7	14H7	18H7	18H7
Guide block width		18h7	18h7	18h7	22h7
Servo motor*		Alpha 12i	Alpha 22i	Alpha 22i	Alpha 12i
Maximum motor speed	rpm	4,000	3,000	3,000	3,000
Speed reduction ratio		1/90	1/90	1/120	1/360
Maximum table speed	rpm	44.4	33.3	33.3	8.33
Inertia converted into motor shaft	x 10 ⁻³ kg·m ²	3.48	6.14	6.01	4.89
Clamp system**		Hydraulic			
Clamp torque @500psi	Nm (ft. lbs.)	3,300 (2,432)	4,700 (3,464)	6,500 (4,790)	7,000 (5,159)
Indexing accuracy	arc sec.	±7.5			
Net Weight	kg (lbs.)	400 (880)	520 (1,144)	720 (1,584)	1,450 (3,190)
Allowable wheel torque	Nm (ft. lbs.)	1,942 (1,431)	3,276 (2,414)	4,716 (3,475)	7,840 (5,778)
Allowable work inertia	kg·m ²	6.1	17.7	37.8	320
Allowable work weight	 kg (lbs)	400 (880)	700 (1,540)	1,000 (2200)	2,000 (4,400) [4,000 (8,000)]
[with tailstock]					
Allowable load when table clamped	 N (lbf)	29,400 (6,586)	45,000 (10,080)	54,000 (12,096)	100,000 (22,400)
	 Nm (ft. lbs.)	3,300 (2,432)	4,700 (3,464)	6,500 (4,790)	7,000 (5,159)
	 Nm (ft. lbs.)	3,626 (2,672)	8,000 (5,896)	15,132 (11,152)	11,600 (8,550)

* Other motors & RPM available

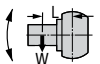
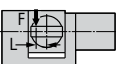
** Booster optional

Dimensions = mm

Specifications subject to change without notice

ROTARY TABLE SPECIFICATIONS

TWA, TBS-Series & RTT-111, CA

Model			TWA-130		TWA-160		TWA-200		TN-320		TBS-130		TBS-160		RTT-111, CA	
Tilt Range			-17° ~ +107°		-30° ~ +110°		-30° ~ +110°		-30° ~ +110°		-30° ~ +110°		-30° ~ +110°		-17° ~ +107°	
Spindle outer diameter			90h7		100h7		120h7		-		90h7		100h7			
Table diameter (optional)			(135)		160 (200)		200 (250)		320		(135)		(160 or 200)			
Table height at 0° position			210 (235 w/faceplate)		235 (260 w/faceplate)		270 (300 w/faceplate)		355		225 (250 w/faceplate)		270 (300 w/faceplate)		190	
Center height at 90° position			150		180		210		255		160		200		190	
Center bore	Nose Diameter (w/face plate)		55H7 (40H7)		55H7 (50H7)		65H7 (60H7)		105H7		55H7 (40H7)		55H7 (50H7)		--	
	Thru Diameter		35		40		45		100		40		40		--	
Table T-slot width			12H8 (w/faceplate)		12H8 (w/faceplate)		12H8 (w/faceplate)		14H7		12H8		12H8		--	
Guide block width			14h7		18h7		18h7		18h7		14h7		18h7		14H7	
Servo motor (Fanuc)*			Rotary	Tilt	Rotary	Tilt	Rotary	Tilt	Rotary	Tilt	Rotary	Tilt	Rotary	Tilt	Rotary	Tilt
			Alpha 2i	Alpha 2i	Alpha 2i	Alpha 2i	Alpha 4i	Alpha 4i	Alpha 8i	Alpha 8i	Alpha 2i	Alpha 2i	Alpha 2i	Alpha 4i	Alpha 2i	Alpha 2i
Maximum motor speed	rpm	5,000	5,000	5,000	5,000	5,000	5,000	4,000	4,000	5,000	5,000	5,000	5,000	5,000	5,000	
Speed reduction ratio		1/60	1/120	1/72	1/120	1/45	1/90	1/120	1/240	1/48	1/60	1/60	1/60	1/60	1/120	
Maximum table speed	rpm	83.3	41.7	69.4	41.7	111.1	55.5	33.3	16.7	104.2	83.3	83.3	83.3	83.3	41.7	
Inertia converted into motor shaft x 10 ⁻³ kg·m ²		.074	.072	.17	.18	.38	.45	.82	.45	.074	.072	.17	.18	.074	.072	
Clamp system			Pneumatic Dual Taper						Hydraulic @500 psi **		Pneumatic				Pneumatic Dual Taper	
Clamp torque @72psi		Nm (ft. lbs.)	500 (369)	500 (369)	500 (369)	800 (590)	800 (590)	1,000 (737)	[2,200] [(1,621)]	[2,200] [(1,621)]	700 (516)	700 (516)	700 (516)	700 (516)	500 (369)	500 (369)
Indexing accuracy		arc sec.	±20	-	±15	-	±15	-	±10	-	±10	-	±10	-	±20	-
Tilting accuracy		arc sec.	-	±22.5	-	±22.5	-	±22.5	-	±22.5	-	±17.5	-	±17.5	-	±30
Net Weight		kg (lbs.)	76 (167)		127 (279)		190 (418)		440 (968)		125 (276)		160 (353)		98(216)	
Allowable wheel torque - rotary Nm (ft. lbs.)			152 (112)		200 (147)		450 (332)		931 (686)		-		-		152(112)	
Allowable work inertia		kg·m ²	.08		.19		.59		1.53		.08		.19		.08	
Allowable work weight	0° tilt angle	 kg (lbs)	35 (77)		60 (132)		120 (264)		150 (330)		35 (77)		60 (132)		35 (77)	
	0° ~ 90° tilt angle	 kg (lbs)	20 (44)		40 (88)		70 (154)		100 (220)		20 (44)		40 (88)		20 (44)	
Allowable work moment	 Nm (ft. lbs.)	24 (17.7)		39.2 (28.9)		53.7 (39.6)		163.3 (120.4)		61.1		59.6		57 (42)		
Allowable load when table clamped	 N (lbf)	3,920 (878)		7,840 (1,756)		13,720 (3,073)		19,600 (4,390)		3,920 (878)		10,800		3,920 (878)		
	 Nm (ft. lbs.)	500 (369)		500 (369)		800 (590)		2,200 (1,621)		700 (516)		700 (516)		500 (369)		
	 Nm (ft. lbs.)	500 (369)		800 (590)		1,000 (737)		2,200 (1,621)		700 (516)		700 (516)		500 (369)		

* Other motors & RPM available

** Booster optional

Dimensions = mm

Specifications subject to change without notice

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