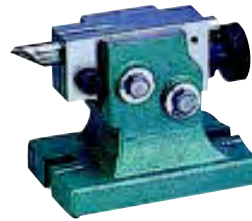
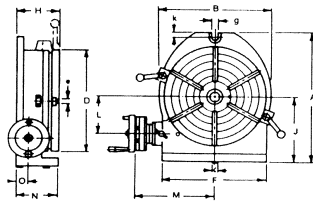


High Precision Horizontal/Vertical Rotary Tables



- Extra deep coolant channel.
- Dual positive action locks.

Optional Tailstock

- Gear drive immersed in oil.
- Optional dividing plates and tailstock.
- Gear Ratio 90:1.

Optional Dividing Plates

- Graduated 360°
- Low profile.
- 10 second vernier reading.

H/V Rotary Tables

Descriptions	Order No.
8" Horizontal & Vertical Table (YUASA TYPE)	200-1143
10" Horizontal & Vertical Table (YUASA TYPE)	200-1153
12" Horizontal & Vertical Table (YUASA TYPE)	200-1163
4" Horizontal & Vertical Table	200-1089
6" Horizontal & Vertical Table	200-1090
8" Horizontal & Vertical Table	200-1091
10" Horizontal & Vertical Table	200-1093
12" Horizontal & Vertical Table	200-1095
16" Horizontal & Vertical Table	200-1097

Optional Accessories

Descriptions	Order No.
Dividing Plate (fits all except 6")	200-1096
Adjustable Tailstock for 8" & 10"	200-1098
Adjustable Tailstock for 12"	200-1100

Specification

Specifications	Maximum Variation (inches/second)
Clamping surface flatness(concave)	.0006"
Cylindrical center bore concentricity	.0008"
Taper center bore concentricity	.0008"
Surface to base parallelism	.0008"
Surface to angle face squareness	.0004
Surface to center slot squareness	.0008"

Dimensions

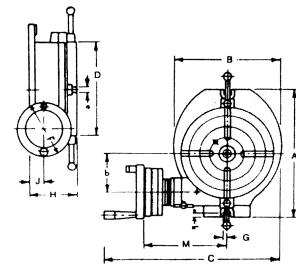
Table Dia.	A	B	C	D	E	F	G	H	J	K	L	M	N	O	T-Slot Width	Net Weight	Shipping Weight	Order No.
8"	11.200	9.400	0.650	7.827	3MT	8.203	0.570	3.944	5.985	0.610	3.700	7.830	3.880	1.900	0.465	64lbs	95lbs	200-1143
10	12.900	11.300	0.552	9.800	3MT	9.960	0.562	4.330	6.750	0.562	4.100	8.625	4.175	1.900	0.465	94lbs	135lbs	200-1153
12	16.125	14.250	0.710	15-5/8	4MT	12.625	0.725	4.750	8.250	0.725	5.250	10.250	4.640	1.900	0.545	209lbs	250lbs	200-1163

High Precision Horizontal Rotary Tables



Special design features include:

- Graduated 360°
- Low profile.
- Satin chrome dials.
- Extra deep coolant channel.
- Dual positive action locks.
- Gear ratio 90:1.



Rotary Tables

Descriptions	Order No.
6" Horizontal	200-1076
8" Horizontal	200-1078
10" Horizontal	200-1080
12" Horizontal	200-1082

Specification

Specifications	Maximum Variation (inches/second)
Clamping surface flatness(concave)	.0006"
Cylindrical center bore concentricity	.0008"
Taper center bore concentricity	.0008"
Surface to base parallelism	.0008"
Surface to angle face squareness	.0004"
Surface to center slot squareness	.0008"

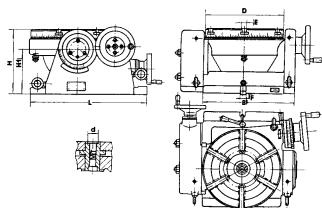
Optional Dividing Plate(Order No. 200-1096)

- Gear drive immersed in oil.
- 10 second vernier reading.
- Fits all tables except 6".

Dimensions

Table Dia.	A	B	C	D	E	F	G	H	J	K	L	M	T-Slot Width	Net Weight	Shipping Weight	Order No.
6"	10-1/4	7-3/4	13-1/16	6-19/64	2MT	4-15/16	0.224	3-5/64	1	45/64	3	5	0.39	36lbs	48lbs	200-1076
8	11-7/6	9-5/16	14-1/4	7-7/8	3MT	4-15/16	9/32	3-7/32	1	13/16	3-1/2	5-11/16	0.456	50lbs	61lbs	200-1078
10	13	11-1/4	16-5/8	9-15/16	3MT	4-15/16	9/32	3-11/16	1	13/16	3-7/8	9-1/2	0.465	82lbs	93lbs	200-1080
12	16-1/8	14-3/16	19-9/16	12-5/8	4MT	4-15/16	0.354	4-1/16	1-3/8	1	4-1/4	12-5/16	0.545	153lbs	167lbs	200-1082

Precision Inclineable Rotary Tables



- Gear drive immersed in oil.
- 10 second vernier reading.
- Optional dividing plates and tailstock.
- Dual positive action locks.
- Extra deep coolant channel.
- Satin chrome dials.
- Gear ratio 90:1.
- Low profile.

Rotary Tables

Descriptions	Order No.
10" inclineable rotary table	200-1915
12" inclineable rotary table	200-1917

Specification

Specifications	Maximum Variation (inches/econd)
Clamping surface flatness(concave)	.0006"
Cylindrical center bore concentricity	.0008"
Taper center bore concentricity	.0008"
Surface to base parallelism	.0008"
Surface to angle face squareness	.0004"
Surface to center slot squareness	.0008"

Dimensions

Table Outer Dia. D	Table Height H	Center Height H1	Base Dia. B	Base Dia. L	T-slot Width E	T-slot F	Center Hole D	Center Taper Weight
9.81	8.07	5.51	10.24	12.2	0.47	0.55	1.2	MT-3 172
12.6	10.04	6.89	13.07	14.96	0.55	0.71	1.6	MT-4 293

Milling & Drilling Table

Suitable for all kinds of precision machining operations. Easy to read dials are graduated in .001". Dovetail slides have adjustable steel gibs to compensate for wear. T-slots are 5/8" wide x 7/16" deep.



Order No.	201-2524
Size	7x7(Rotatable 360°)
Height	4-1/8"
Travel	4 on each axis
Base Size	4-5/8" diameter
Mounting	1-1/8" Long Base Bolt
Weight	35 lbs

Single Slide Table

A heavy, rugged slide used in all kinds of positioning, milling, drilling, microscope viewing and staging, adjustable bases for heavy loads, small jig boring, precision cut-off.



Order No.	200-2539
Table	5-1/2" x 12"
T-Slots	on 2-1/2" centers
Height	3-3/4"
Travel	8"
Weight	35 lbs

Compound Sliding Tables

with Calibrated Wheels and Calibrated Swivel Table



Description	Order No. 200-2707	Order No. 200-2708
Size of Table	11-13/16x7-7/8	7-7/8x7-7/8
Height Overall	5-1/2	6-7/8
Length Overall	20-3/32	13-25/32
Size of Slots	7/16	3/8
Sliding	7-7/8	4-29/32
Graduation	.001"	.001"
Weight (Approx.)	84lbs	44lbs

Compound Slide Tables

A heavy, rugged slide used in all kinds of positioning, milling, drilling, microscope viewing and staging, adjustable bases for heavy loads, small jig boring, precision cutter.



Order No.	200-2535	Order No. 200-2536	Order No. 200-2537
Desc.	200-2535	200-2536	200-2537
Table	4"x6"	5-1/2"x12"	6"x18"
T-Slot Size	3/8"	5/8"	5/8"
Height	6-7/8"	4-1/2"	5"
Travel	3-1/5"	6-1/2"/4-1/3"	13"/6"
Base Size		9"x8"	10-1/2"x8"