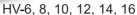


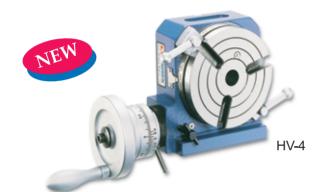
Horizontal/Vertical Rotary Table

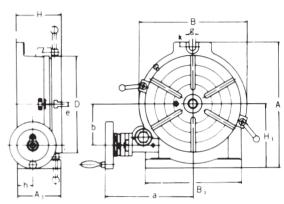


Special Accessories(Details on page 2)









Order No. & Dimensions

Unit:mm/inches

ORDER NO.	Table Outer diameter Height			Base dimension			Width of T-solt		Bolt slots	Center	Gross Weight kg/lb		Meas.	CODE
	A1 D		H	H1	Α	A B		Туре	g	sleeve	wooden case(W) Caron(C)		CFT	NO.
HV-4	70	110	80	85	145	115	11	\bigcirc	12	MT-2	(C)	7.5	0.3	1001-000
HV-6	78 3.07	150 5.91	80 3.11	100 3.94	200 7.87	160 6.30	11 0.43	\bigcirc	15 0.59	MT-2	(C)	13	0.4	1001-001
HV-8	100 3.94	200 7.87	105 4.13	135 5.31	265 10.43	220 8.66	14 0.55	\bigcirc	17 0.67	MT-3	(C)	26	0.8	1001-002
HV-10	110 4.33	250 9.84	115 4.53	165 6.50	325 12.80	280 11.02	14 0.55	\otimes	17 0.67	MT-3	(C)	37	2	1001-003
HV-12	130 5.12	300 11.81	135 5.32	195 7.68	388 15 . 27	330 12.99	16 0.63	\otimes	18 0.71	MT-4	(W)	70	2.6	1001-004
HV-14	130 5.12	350 13.78	140 5.51	230 9.06	450 17.72	380 14.95	16 0.63	\otimes	18 0.71	MT-4	(W)	93	3.2	1001-005
HV-16	150 5,90	406 15,98	155 6.10	255 10,03	500 16,69	430 16,93	16 0,63	\otimes	18 0.71	MT-4	(W)	122	4.2	1001-006

- 1.Table is made of high density Meehanite and use "HEIDENHAIN" electronic equipment to inspect angle to assure the excellent quality and durableness.
- 2.Use excellent machining center to process. Spindle end be applied accuracy bearing. Can be assured to keep very steady under load cutting.
- 3. Worm is hardened and ground. The ratio is 90:1. The work table is graduated a full 360° so that one turn of the handle moves the table through 4°. Micro collar is graduated in steps of 1'min. And vernier scale makes settings down to 10 seconds possible.
- 4. These Rotary Tables are popular for their excellent perfor-mance, practical design and reasonable cost. they are widely used for circular cutting work, angle setting, boring, spot-facing and similar work.
- 5. Used the Key guide block, the center can be corrected both quickly and accurately.

Test Report

ITEM NO.	TESTING OBJECTIVE	VARIATION(INCHES)(MM) MAXIMUM TESTED				
1	FLATNESS OF CLAMPING SURFACE(CONCAVE)	.0006(0.015)				
2	PARALLELISM OF CLAMPING SURFACE TO BASE	.0008(0.02)				
3	SQUARENESS OF CLAMPING SURFACE TO ANGLE FACE	.0008(0.02)				
4	TRUE RUNNING OF CLAMPING SURFACE	.0006(0.015)				
5	TRUE RUNNING OF CENTER HOLE MEASURED AT HOLE EDGE	.0008(0.02)				
6	INDEXING ACCURACY OF DIRECT INDEXING MECHANISM MAXIMUM CUMULATIVE SPACING ERROR	45"				