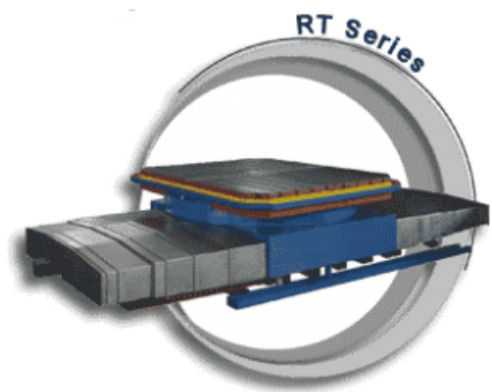


# ROTARY TABLE

## RT 2-AXES SERIES

### STANDARD FEATURES

- Hydrostatic guideways (V, B) – RT 20, 40, 60, 100
- Counterways lined with anti-friction material
- Ball screw on V-axis
- Backlash eliminating mechanism (B)
- Steel telescopic covers for V-axis
- HEIDENHAIN measuring systems (V, B)
- Hydraulic axes clamping
- SIEMENS AC servo motors (V, B)



### TECHNICAL SPECIFICATIONS

TABLE	UNITS	RT 15	RT 20	RT 40	RT 60	RT 100
Table size	mm in	1750x2000 69x78.7	2000x2500 78.7x98.4	2500x2500 / 2500/3000 98.4x98.4 /98.4x118	3000x3000 / 3000x3500 118x118 / 118x138	3500x3500 138x138
Maximum table load	kg lb	15,000 33,000	20,000 44,000	40,000 88,000	60,000 132,000	100,000 220,000
Number of T-slots	-	7	8	8	9	11
Width of T-slots	mm in	22 0.87	28 1.1	28 1.1	28 1.1	36 1.4
V-axis travel	mm in	2000 78.7	2000 78.7	2000 78.7	2000 78.7	2000 78.7
Feeds V	mm/min in/min	6-12,000 0.24-472	6-12,000 0.24-472	6-12,000 0.24-472	6-6000 0.24-236	6-4000 0.24-157.5
B	rpm	0.025-4	0.025-2	0.025-2	0.025-1.15	0.025-1