T-1120

Tilting NC Rotary Table

- Compact Tilting Series
- High Precision, High Speed Systems
- Convenient Jig Design
- Compact Design
- Extremely Rigid Body

T-SERIES

Model No. T-1120

- Table Diameter / 130mm
- Axis : 1 Axis Spindle
- TYPE : T-Series / Tilting NC Rotary Table

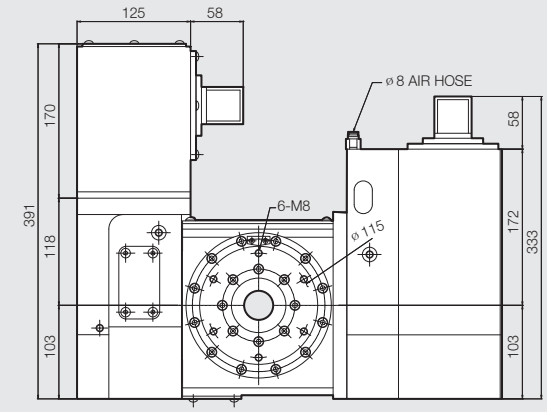
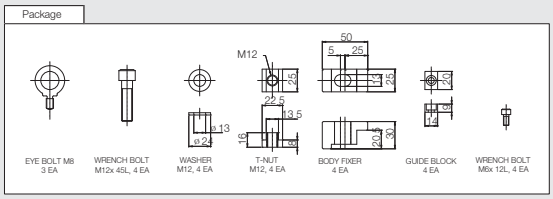
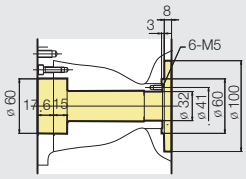
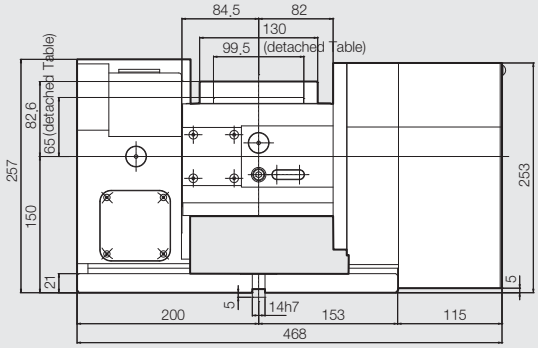
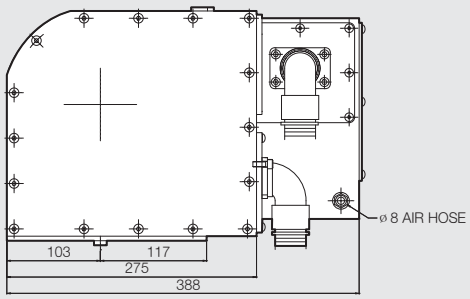
***Servo Motor Brand**

F : FANUC
S : SIEMENS
M : MITSUBISHI
P : PANASONIC
Y : YASKAWA
H : HEIDENHAIN
L : LS MECAPION
SY : SANYO
FA : FAGOR
O : OKUMA

Table diameter (mm)	Center height (mm)	Resister diameter on face plate	Spindle through hole diameter (mm)	Clamp method	Allowable work inertia (kgm²)	Net weight (kg)
130	150	60H7	32	Pneumatic	0.06	98

	Max.spindle speed (mm⁻¹)	Gear ratio	Repeatability accuracy (sec)	Indexing accuracy (sec)	Clamp Torque (N.m)	Servo motor (FANUC)
Rotating Axis	33.3	1/90	±3	±30	120	α 2/5000i
Tilting Axis	16.6	1/180	±3	±60	200	α 2/5000i

Allowable load (kg)					Allowable cutting torque (N.m)	Moment of tilting weight capacity
Horizontal	Vertical	F(kN)	F x L(N.m)	F x L(N.m)		W x L(kgf.m)
35	20	4	300	180	160	7

* Tilting Range / -20° ~ 110°

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