

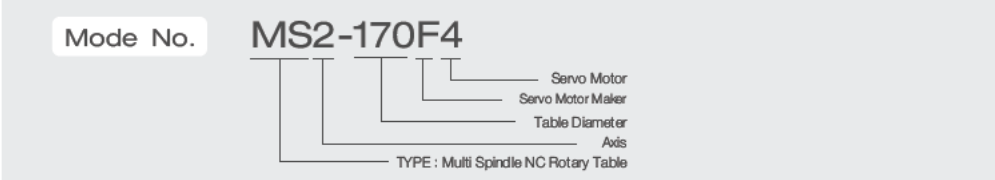
# MS2-170F4

4th axis type for Multi Spindle NC Rotary Table



## MS-SERIES

- Doubles production output
- Ideal for balanced work-pieces
- Realize High Clamping Force by applying Double Piston



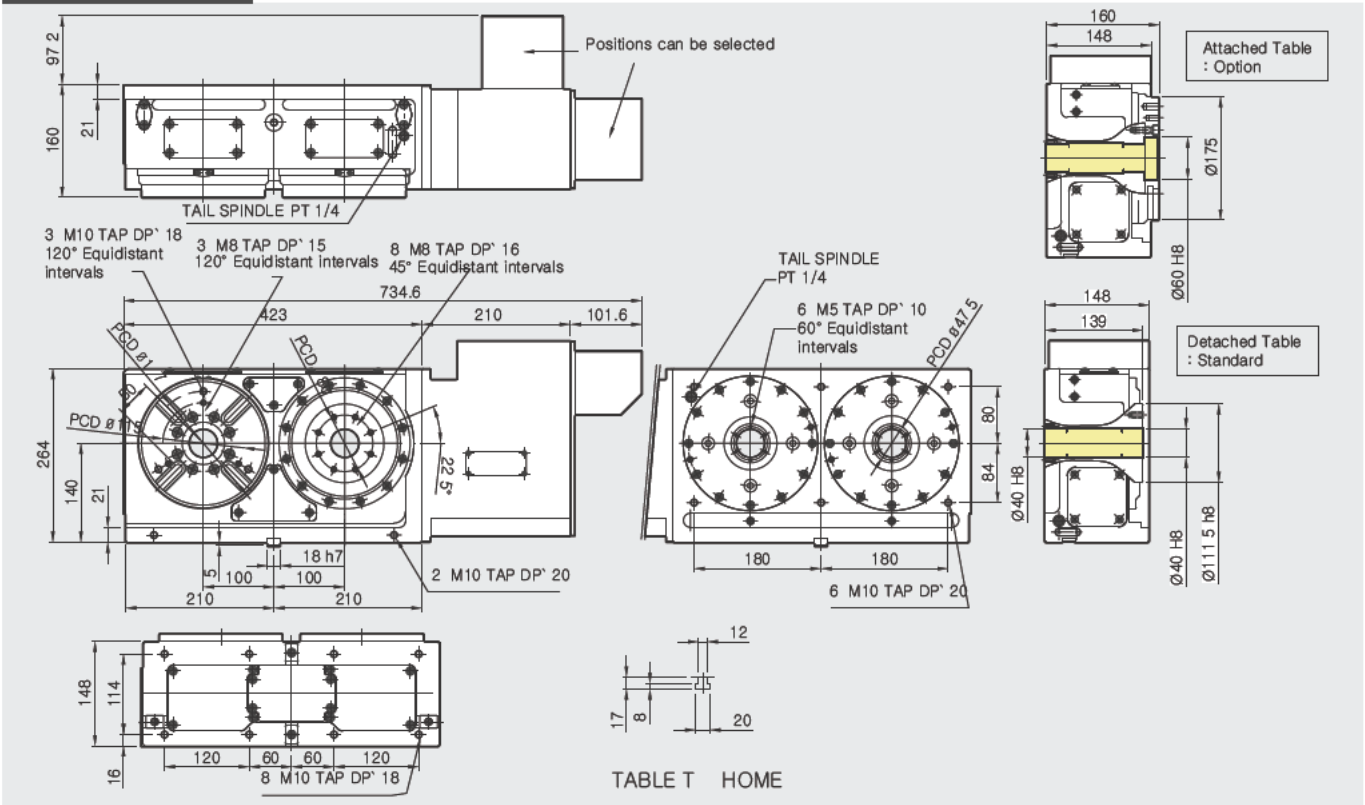
**\* Servo Motor Brand**

AC Servo Motor is ABSOLUTE Type

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

Table Dia. [mm]	Center Height [mm]	Resister Dia. On face plate [mm]	Spindle Thruhole Dia. [mm]	Clamp Method	Allowable Work Inertia [kgm <sup>2</sup> ]	Clamp Torque [N·m]
(Table: Option) Ø175	140	Ø60H8	Ø40H8	Pneumatic	0.51	380
Max. Spindle Speed [mm <sup>-1</sup> ]	Gear Ratio	Repeatability Accuracy [sec]	Indexing Accuracy [sec]	Net Weight [kg]	Servo Motor [FANUC]	
33.3	1/90	4	30	87	aiF4 / 4000	
Allowable Load					Allowable Cutting Torque	
Horizontal	Vertical	F [kN]	F x L [N·m]	F x L [N·m]	[N·m]	
160, 160	80, 80	10	600	380	300	

### MS2-170F4



# MS2-170LF4

4th axis type for Multi Spindle NC Rotary Table

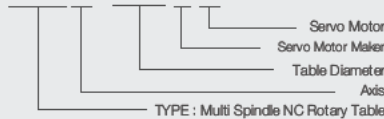


- Doubles production output
- Ideal for balanced work-pieces
- Realize High Clamping Force by applying Double Piston

## MS-SERIES

Mode No.

MS2-170F4



### \* Servo Motor Brand

AC Servo Motor is ABSOLUTE Type

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

Table Dia. [mm]	Center Height [mm]	Resister Dia. On face plate [mm]	Spindle Thruhole Dia. [mm]	Clamp Method	Allowable Work Inertia [kgm <sup>2</sup> ]	Clamp Torque [N·m]
(Table: Option) Ø175	140	Ø60H8	Ø40H8	Pneumatic	0.51	380
Max. Spindle Speed [mm <sup>3</sup> ]	Gear Ratio	Repeatability Accuracy [sec]	Indexing Accuracy [sec]	Net Weight [kg]	Servo Motor [FANUC]	
33.3	1/90	4	30	87	αiF4 / 4000	
Allowable Load					Allowable Cutting Torque	
Horizontal	Vertical	F [kN]	F x L [N·m]	F x L [N·m]	[N·m]	
160	80	10	600	380	300	

### MS2-170LF4

