



NC円テーブルとサーボモータの組合せ

Combinations of NC Rotary Table and Servo motor

DATA

Motor maker サーボモータ 型式 Model	FANUC AC	三菱 AC Mitsubishi AC	安川 AC Yaskawa AC	オークマ AC Okuma AC	山洋 AC Sanyo AC	SIEMENS AC	
MR120	αiF 2/5000-B	HF75S HG75S	SGMAH-08A4A6S SGMAS-08A2A6S	BL-ME24M	R2AA08075FXPHV R2AA08075FXREVM6-N	1FK7040-2AK71	
MR160	αiF 2/5000-B	HF75T HG75T	SGMAH-08A4A6S SGMAS-08A2A6S	BL-ME24M	R2AA08075FXPHV R2AA08075FXREVM6-N	1FK7040-2AK71	
CK160 CK200	αiF 2/5000-B	HF75S HG75S	SGMAH-08A4A6S SGMAS-08A2A6S	BL-ME24M	R2AA08075FXPHV R2AA08075FXREVM6-N	—	
MX160	—	—	SGMAH-08A4A6S SGMAS-08A2A6S	—	R2AA08075FXPHV R2AA08075FXREVM6-N	—	
RK201	注 Note4) αiS 8/4000-B	HG154 HF154	SGMSV-30A3A2S SGMSV-09A3A2S SGMSV-13A3A2S	BL-MT80M	R2AA13120BXP4PM R2AA13180HXRAMM-N	—	
MK200	αiF 4/5000-B	HF104T HG104T	SGMAH-08A4A6S SGMAH-05A2A3S SGMAH-08A2A6S	BL-MT40M	R2AAB8100HXPHV R2AAB8100HXREVM-N	1FK7042-2AF71	
MR200 MRT200 GT200	αiF 4/5000-B	HF104T HG104T	SGMAH-08A4A6S SGMAH-05A2A3S SGMAH-08A2A6S	BL-MT40M	R2AA08075FXPHV R2AA08075FXREVM6-N R2AAB8100HXPHV R2AAB8100HXREVM-N	1FK7042-2AF71	
MK250	αiF 4/5000-B	HF104T HG104T	SGMAH-15A4A6S SGMAH-09A2A3S	BL-MT40M	R2AAB8100HXPHV R2AAB8100HXREVM-N	1FK7042-2AF71	
MR250 GT250	αiF 4/5000-B	HF104T HG104T	SGMPH-15A4A6S SGMGH-09A2A3S	BL-MT40M	R2AAB8100HXPHV R2AAB8100HXREVM-N	1FK7042-2AF71	
MR320 GT320	αiF 8/3000-B	HF104T HG104T	SGMPH-15A4A6S SGMGH-09A2A3S	BL-MT80M	R2AA13120BXP4PM R2AA13180HXRAMM-N	1FK7063-2AF71	
TMX160 TBX160	αiF 2/5000-B	HF75T HG75T	SGMAH-08A4A6S SGMAS-08A2A6S	BL-ME25M	R2AA08075FXPHV R2AA08075FXREVM6-N	—	
TMX200 TBX200 TUX200	αiF 4/5000-B	HF104T HG104T	SGMAH-08A4A6S SGMGH-05A2A3S SGMAS-08A2A6S	BL-MT40M	R2AA08075FXPHV R2AA08075FXREVM6-N	1FK7060-2AF71	
TMX250 TBX250 TUX250	αiF 4/5000-B	HF104T HG104T	SGMPH-15A4A6S SGMGH-09A2A3S	BL-MT80M	R2AAB8100HXPHV R2AAB8100HXREVM-N	1FK7060-2AF71	
TRX320 TBX320 TUX320	αiF 8/3000-B	HF104T HG104T	SGMPH-15A4A6S SGMGH-09A2A3S	BL-MT80M	R2AA13120BXP4PM R2AA13180HXRAMM-N	1FK7063-2AF71	
MK350	αiF8/3000-B αiF12/4000-B	HF104T HG104T HF204S HG204S	—	BL-MT80M BL-MT100M	R2AA13120BXP4PM R2AA13180HXRAMM-N R2AA18350*	1FK7063-2AF71 1FK7083-5AF71	
TM2100 TM3100 TM2160 TM3160	αiF 4/5000-B	HF104T HG104T	SGMAH-08A4A6S SGMGH-05A2A3S SGMAS-08A2A6S	BL-MT40M	R2AAB8100HXPHV R2AAB8100HXREVM-N	—	
TT101	回転軸 Rotary Axis	αiF 1/5000-B	HF75S HG75S	SGMAS-04A2A6S SGMPH-04A4A6S	BL-ME24M	R2AA08075FXPHV R2AA08075FXREVM6-N	1FK7032-2AK71
	傾斜軸 Tilt Axis	αiF 2/5000-B	HF75S HG75S	SGMAS-08A2A6S SGMAH-08A4A6S	BL-ME24M	R2AA08075FXPHV R2AA08075FXREVM6-N	1FK7034-2AK71
TW120 TT140 TT150	αiF 2/5000-B	HF75T HG75T	SGMAH-08A4A6S SGMAS-08A2A6S	BL-ME24M	R2AA08075FXPHV R2AA08075FXREVM6-N	—	
TT182 TW182 TT200 RKT180	αiF 2/5000-B	HF75T HG75T	SGMAH-08A4A6S SGMAS-08A2A6S	BL-ME24M	R2AA08075FXPHV R2AA08075FXREVM6-N	1FK7040-2AK71	
TT251 TW251	αiF 4/5000-B	HF104T HG104T	SGMPH-15A4A6S SGMGH-09A2A3S	BL-MT40M	R2AAB8100HXPHV R2AAB8100HXREVM-N	1FK7060-2AF71	
TT321 TW321	αiF 8/3000-B	HF104T HG104T	SGMPH-15A4A6S SGMGH-09A2A3S	BL-MT80M	R2AAB8100HXPHV R2AAB8100HXREVM-N	—	
TW2180	αiF 2/5000-B αiS 4/5000-B	HF75T HG75T	SGMAS-08A2A6S SGMAH-08A4A6S	BL-ME24M	R2AA08075FXPHV R2AA08075FXREVM6-N	—	
TR400 TR500 TP430 TP530	αiF 12/4000-B	HF204S HG204S	SGMGH-20A2A2S	BL-MT100M	—	1FK7083-5AF71	
LR401 TR630	αiF 22/3000-B	HF354S HG354S	SGMGH-30A2A2S	—	—	—	
DM100	βiS 0.5/6000	HG-KR23JK	SGMAS-02A2A6S	—	—	—	
DME100	βiS 0.5/6000	HF-KP43JW04-S6	—	—	—	—	

注) 1. 使用するモータによって、最高回転数等の仕様及び外観寸法が異なります。2. (色付) に記載している各NC円テーブルは、サーボモータのシャフトがストレートタイプ(キー溝なし)のものが取付けの標準となっています。3. 上記の組合せ表に記載されていないモータのご指定についてはご相談下さい。4. ファナック株式会社製口ボドリル搭載時にはモーターはαiF 8/3000-Bになり、仕様が異なります。

Note) 1. Some motor types have difference in specifications such as the maximum rotation and the outline dimensions. 2. (color) for the NC rotary tables listed on blue-shaded columns, standard fitting is with a servo motor with a straight shaft (without a keyway). 3. In case of the motor is not indicated in the above combination table, contact with KITAGAWA. 4. When installing RK200 on Fanuc Robodrill, motor is αiF8/3000-B and specifications are different.