# **Provisional Close Spindle Or Server Axis**

### 1. Press Menu key



3. Press up key



### 4. Show machine configuration.

2. Show this page on monitor.

Hashing and		-
Index Name	Туро	Numbe
1 X	Linear aris	1
2 4	Linear asis	3
3 Z	Linear-asis	
4 4	Rot. anis	
5 0	Rot. axis	
6 SP	Spindle	1000

5. Press machine data key



### 6. Show General MD on Monitor.

Genera	IMD (\$MN_)	
10110	PLC_CYCLE_TIME_AVERAGE	t
10120	PLC_RUNNINGUP_TIMEOUT	
10130	TIME_LIMIT_NETTO_COM_TASK	
10132	MMC_CMD_TIMEOUT	
10134	MM_NUM_MMC_UNITS	
10136	DISPLAY_MODE_POSITION	
10140	TIME_LIMIT_NETTO_DRIVE_TASK	
10150	PREP_DRIVE_TASK_CYCLE_RATIO	
10160	PREP_COM_TASK_CYCLE_RATIO	
10190	TOOL_CHANGE_TIME	
10192	GEAR_CHANGE_WAIT_TIME	

### 7. Press driver configuration

# La can be obtained via display optionsChannel<br/>MDAxis<br/>MDDrive<br/>config.

## 8. Show This page on monitor.

	abitem.	Active	Daiyo	Madula	Pone	s Sing	Cannet
	6	Yes	ARM (MSD)	U180.1	0E	H.	24/12/1
2	1	Yes	SHM (FDD)	E 1100-2	i.	1	6/12A
3	2	Yes	SAM (FDD)	- III III II	13	н	6/12A
	1	No	SRM (FDD)	· #100-4		10	
		No	SRM (FDD)	. #100-5	300	м	
6	5	No	SAM (FDD)	. 0100-6		H	
7	27	Yes	SUN DODI	. Zanis-1	12	1	5/18A
	40.0	No	SRM (FOD)	- 2 ante 2	12	州	5/10A
- 3				-		M	
			and the second se			14	

9. Press down select key



11. Press input key



Drive c	onfiguratio	on		
Stot	Drive	Active	Drive	Mod
3	6	Yes	ARM (MSD)	- 8
2	1.	No 🕓	SRM (FDD)	- 8
3	2	Yes	SRM (FDD)	• 8
4	3	Yes	SRM (FDD)	. 8
5	4	No	SRM (FDD)	- 8
6	5	No	SRM (FDD)	- 8
7				-

12. Press OK key.





### 13. Press Axis MD key

### ta can be obtained via display options Axis-specific MD (\$MA\_) Channel Axis Drive MD 10110 CTALOUT\_MODULE\_NA[0] MD 6 config. CTRLOUT\_TYPE[0] 30130 30132 IS\_VIRTUAL\_AX[0] 30200 NUM\_ENCS ENC\_MODULE\_NB[0] 30220 30220 ENC\_MODULE\_NR[1] 30230 ENC\_INPUT\_NR[0] 30230 ENC\_INPUT\_NR[1] 30240 ENC\_TYPE[0] 30240 ENC\_TYPE[1] 30242 ENC\_IS\_INDEPENDENT[0]

15. Press Axis key to choose



### 16. Press down Select key





### 14. Show Axis Specific MD on monitor.

### 18. Press input key

19. Press OK key.



20. Press NCK reset

21. Press Yes key.



22. Push EM switch shut off and turn on power.



23. Finish work