



Product Catalogue

一、CNC Controls

No.	CNC Control	Configuration		Remark
	Model	MPG ON BOARD	Cable(set)	
1	GREAT-60TT	—	√	
2	GREAT-66TAI/Ti	—	√	
3	GREAT-150iTJ-II	√	√	
	GREAT-150iTA	√	√	X、Z axis
4	GREAT-150iT-II	√	√	X、Z axis
5	GREAT-150iT-II	√	√	X、Z、C axis
6	GREAT-150iMJ-II	√	√	X、Y、Z axis
	GREAT-150iMA	√	√	X、Y、Z axis
6	GREAT-150iM-II	√	√	X、Y、Z axis
7	GREAT-150iM-II	√	√	X、Y、Z、A axis
8	GREAT-150iM-II	√	√	X、Y、Z、A、B axis

Remark:

- 1, In GREAT-150 series, the standard subpanel type for GREAT-150iTJ-II is type-F, the left models standard match with type-B or type-A, if select type-A, the quotation above exclude handy pulsor, if ask for handy pulsor ,add \$230; you can also select D/E type subpanel , will add difference \$90 .
- 2, Our standard cables are max 5 meters ,if extendable ,will charge at cost and conform to price level as bellow :

二、AC Servo Drive

No.	AC servo drive	Parameter specification	Remark
	Modle	Current	
1	GTAS-20	20A	<5N·m、0.2~1.2kW 220V
2	GTAS-30	30A	<15N·m、1.0~3.0kW 220V
3	GTAS-50H	50A	<8kW 380V
4	GTAS-75H	75A	<12kW 380V



三、Accessories

No.	Name	Specification	Remark
1	MPG on the board		
2	MPG	Handy	Made in China
3	MPG	Handy	import
5	Communication shield	RS232	
6	Subpanel	GREAT-66TA	Include MPG, System power on/off, Power indicator
7	Subpanel (60TT)	GTF-6L100A	MPG on the board and feed override
8	Subpanel (60TT)	GTF-6L100B	MPG on the board
9	Subpanel (60TT)	GTF-6L100C	
10	A-type subpanel	GREAT-iM-KEY-S-A	1)Should match with handy pulsor 2)Subpanel for milling machine cnc controls
11	B-type subpanel	GREAT-iM-KEY-S-B	1) MPG on the board 2) Subpanel for milling machine cnc controls
12	D-type subpanel	GREAT-iM-KEY-S-D	1)MPG on the board 2)Subpanel for milling machine cnc controls
13	E-type subpanel	GREAT-iM-KEY-S-E	1)Should match with handy pulsor 2)Subpanel for milling machine cnc controls
14	A-type subpanel	GREAT-iT-KEY-S-A	1)Should match with handy pulsor 2)Subpanel for lathe cnc controls
15	B-type subpanel	GREAT-iT-KEY-S-B	1)MPG on the board 2)Subpanel for lathe cnc controls
16	D-type subpanel	GREAT-iT-KEY-S-D	1)MPG on the board 2)Subpanel for lathe cnc controls
17	E-type subpanel	GREAT-iT-KEY-S-E	1)Should match with handy pulsor 2)Subpanel for lathe cnc controls
18	F-type subpanel	GREAT-iT-KEY-S-F	1)MPG on the board 2)Subpanel for lathe cnc controls
19	General I/O switchboard	GREAT-GEN-IO-A	Relay output and for 150iM/iT/iMA/iTA CNC controls

四、Insulating Transformer

No.	Name	Specification	Remark
1	Ring Transformer	600W	



2	Transformer	SG-1KVA	
3	Transformer	SG-1.2KVA	
4	Transformer	SG-1.5KVA	
5	Transformer	SG-2KVA	
6	Transformer	SG-2.5KVA	
7	Transformer	SG-3KVA	
8	Transformer	SG-3.5KVA	
9	Transformer	SG-4KVA	
10	Transformer	SG-5KVA	
11	Transformer	SG-5.5KVA	
12	Transformer	SG-6.5KVA	
13	Transformer	SG-7.5KVA	
14	Transformer	SG-9KVA	
19	Transformer	JBK3-400VA	
15	Reactor	2.2KW/7.5A	
16	Reactor	3.7KW/10A	
17	Reactor	5.5KW/15A	
18	Reactor	7.5KW/20A	

五、AC Servo Motor-----ACM Series

No.	Motor Model	Parameter Specification				Remark
		Power (kW)	Torque (N·m)	Revolution (r/min)	Dimension	
1	110ACM02030L	0.6	2	3000	110×110	
2	110ACM04030L	1.2	4	3000	110×110	
3	110ACM05030L	1.5	5	3000	110×110	
4	110ACM06020L	1.2	6	2000	110×110	
5	130ACM04025L	1.0	4	2500	130×130	
6	130ACM05025L	1.3	5	2500	130×130	



7	130ACM06025L	1.5	6	2500	130×130	
8	130ACM07720L	1.6	7.7	2000	130×130	
9	130ACM10015L	1.5	10	1500	130×130	
10	130ACM15015L	2.3	15	1500	130×130	
11	130ACM15025L	3.9	15	2500	130×130	
12	150ACM12030L	3.6	12	3000	150×150	
13	150ACM15025L	3.8	15	2500	150×150	
14	150ACM18020L	3.6	18	2000	150×150	
15	150ACM23020L	4.7	23	2000	150×150	
16	150ACM27020L	5.5	27	2000	150×150	

AC Servo Motor-----GT Series

No.	Model	Parameter Specification				Remark
		Power (kW)	Torque (N·m)	Revolution (r/min)	Dimension	
1	GT6040-6AC31	0.33	1.6	2000	96×96	
2	GT6041-6AC31	0.52	2.5	2000	96×96	
3	GT6042-6AC31	0.67	3.2	2000	96×96	
4	GT6060-6AC31	0.60	3.0	2000	126×126	
5	GT6061-6AC31	1.2	6.0	2000	126×126	
6	GT6062-6AC31	1.5	7.5	2000	126×126	
7	GT6063-6AC31	2.2	11.0	2000	126×126	
8	GT6064-6AC31	0.9	4.5	2000	126×126	
9	GT6065-6AF61		15	3000		
10	GT6080-6AC31	3.35	16.0	2000	155×155	
11	GT6081-6AC31	4.4	21.0	2000	155×155	
12	GT6083-6AC31	5.6	27.0	2000	155×155	
13	GT6085-6AC31	6.9	33.0	2000	155×155	
14	GT6087-6AC31	7.75	37.0	2000	155×155	
15	GT6101-8AC61		27.0	2000	192×192	
16	GT6109-8AA61		70.0	1200		

六、Servo Spindle Package (Servo Spindle motor + Servo spindle drive)

Name		Model	Power	Remark
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Spindle system	Servo Spindle driver	BKSC-42P2GA	2.2KW	50HZ
	Servo Spindle motor	CTB-42P2ZGB15-H5G		
Spindle system	Servo Spindle driver	BKSC-43P7GA	3.7KW	50HZ
	Servo Spindle motor	CTB-43P7ZGB15-H5G		
Spindle system	Servo Spindle driver	BKSC-45P5GA	5.5KW	50HZ
	Servo Spindle motor	CTB-45P5ZGB15-H5G		
Spindle system	Servo Spindle driver	BKSC-47P5GA	7.5KW	50HZ
	Servo Spindle motor	CTB-47P5ZGB15-H5G		
Spindle system	Servo Spindle driver	BKSC-4011GA	9.5KW	50HZ
	Servo Spindle motor	CTB-49P5ZGB15-H5G		
Spindle system	Servo Spindle driver	BKSC-4011GA	11KW	50HZ
	Servo Spindle motor	CTB-4011ZGC15-H5G		
Spindle system	Servo Spindle driver	BKSC-4015GA	15KW	50HZ
	Servo Spindle motor	CTB-4015ZGC15-H5G		
Spindle system	Servo Spindle driver	BKSC-4018GA	18.5KW	50HZ
	Servo Spindle motor	CTB-4018ZGC15-H5G		
Spindle system	Servo Spindle driver	BKSC-4022GA	22KW	50HZ
	Servo Spindle motor	CTB-4022ZGD15-H5G		
Spindle system	Servo Spindle driver	BKSC-4026GA	26KW	50HZ
	Servo Spindle motor	CTB-4026ZGD15-M5G		
Spindle system	Servo Spindle driver	BKSC-4026GA	30KW	50HZ
	Servo Spindle motor	CTB-4030ZGD15-M5G		
Spindle system	Servo Spindle driver	BKSC-4037GA	37KW	50HZ
	Servo Spindle motor	CTB-4037ZGE15-M5G		
Spindle system	Servo Spindle driver	BKSC-4045GA	45KW	50HZ
	Servo Spindle motor	CTB-4045ZGE15-M5G		
Spindle system	Servo Spindle driver	BKSC-4060GA	60KW	50HZ
	Servo Spindle motor	CTB-4045ZGE15-M5G		

七、Yaskawa Servo drive & motor

Σ-II series SGMGH200V17bit(16384p/r) increasemental encoder 1500rpm

No.	Model	Rated revolution	Capacity (W)	Remark
1	SGMGH-05ACA61	1500rpm	450	
	SGDM-05ADA		500	
2	SGMGH-09ACA61	1500rpm	850	
	SGDM-10ADA		1K	
3	SGMGH-13ACA61	1500rpm	1.3K	
	SGDM-15ADA		1.5K	
4	SGMGH-20ACA61	1500rpm	1.8K	
	SGDM-20ADA		2K	



5	SGMGH-30ACA61	1500rpm	2.9K	
	SGDM-30ADA		3K	
6	SGMGH-44ACA61	1500rpm	4.4K	Include resistance
	SGDM-50ADA		5K	
7	SGMGH-55ACA61	1500rpm	5.5K	Include resistance
	SGDM-60ADA		6K	
8	SGMGH-75ACA61	1500rpm	7.5K	Include resistance
	SGDM-75ADA		7.5K	
9	SGMGH-1AACA61	1500rpm	11K	Include resistance
	SGDM-1AADA		11K	
10	SGMGH-1EACA61	1500rpm	15K	
	SGDM-1EADA		15K	
11	SGMGH-09ACA6C	1500rpm	850	
	SGDM-10ADA		1K	
12	SGMGH-13ACA6C	1500rpm	1.3K	
	SGDM-15ADA		1.5K	
13	SGMGH-20ACA6C	1500rpm	1.8K	
	SGDM-20ADA		2K	
14	SGMGH-30ACA6C	1500rpm	2.9K	
	SGDM-30ADA		3K	
15	SGMGH-44ACA6C	1500rpm	4.4K	
	SGDM-50ADA		5K	

- Note:**
1. All the price in this pricelist based on currency rate 1USD=6.8RMB, Price will change according to currency rate.
 2. All the price is only valid for package order, if bulk order, such as only drive ,motor or controls , the minimum order must be no less than 3 sets . otherwise will add \$50/set for CNC controls and \$15-\$20/set for servo motor and drive
 3. All price above based on FOB term, we can give C&F or CIF according to customer's needs; also Shipping by air or by sea depends on customers and we only charge shipping fee at cost.