

TPK50-HMC电机下装（含护盖）

The technical drawing illustrates the TPK50-HMC motor assembly with its protective cover. It includes three main views: a top view, a side view, and a section view labeled 'SECTION A-A'.

Top View: Shows the overall dimensions L1 (total length) and L2 (effective travel). Key features include a central motor housing with a width of 62mm and a mounting flange with a diameter of 55mm. The motor is secured with 2x2-M3x0.5Px4DP screws. The base plate has a width of 50mm and is mounted with 4-M2.5x0.45Px4DP screws. The distance between the mounting holes is 25mm, with a total width of 50mm. The motor housing has a height of 40mm, and the base plate has a thickness of 6.5mm. The distance from the motor housing to the base plate is 23mm. The base plate has a width of 25mm, with a total width of 50mm. The distance between the mounting holes is 12.5mm, with a total width of 25mm. The base plate has a thickness of 2.7mm. The motor housing has a height of 40mm, and the base plate has a thickness of 6.5mm. The distance from the motor housing to the base plate is 23mm. The base plate has a width of 25mm, with a total width of 50mm. The distance between the mounting holes is 12.5mm, with a total width of 25mm. The base plate has a thickness of 2.7mm.

Side View: Shows the side profile of the assembly. The total height is 104mm. The motor housing has a height of 38.5mm. The base plate has a thickness of 0.5mm. The distance between the mounting holes is 80mm, with a total width of (n-1)x80mm. The motor housing has a height of 38.5mm, and the base plate has a thickness of 0.5mm. The distance from the motor housing to the base plate is 23mm. The base plate has a width of 25mm, with a total width of 50mm. The distance between the mounting holes is 12.5mm, with a total width of 25mm. The base plate has a thickness of 2.7mm.

SECTION A-A: A cross-sectional view showing the internal components and the mounting of the motor to the base plate. It highlights the 4-M4x0.7Px10DP screws used for mounting.

轨道长度 L2(mm)	全长 L1(mm)	最大行程(mm)		G(mm)	K(mm)	n	重量(Kg)		勾选
		A1滑座	A2滑座				A1滑座	A2滑座	
150	204	70		35	80	2	0.9		
200	254	120	55	20	160	3	1.1	1.3	
250	304	170	105	45	160	3	1.3	1.5	
300	354	220	155	30	240	4	1.5	1.7	

客户名称	模组型号		
	有效行程		
	电机折弯法兰	HL0 ☐	HR0 ☐ HMO ☐ 其它: _____
	滚珠丝杆导程	0802 ☐	0806 ☐ 其它: _____
客户签字确认	导轨型号/品牌	钢结构	
	同步轮/同步带	同步轮: S3M-26齿 同步带: 192-S3M-12	
	感应器(外置)	S0: 极限轨道 ☐ S1: 671 ☐ S2: 674 ☐ S3: GX-F12A ☐ 无 ☐	

轨道长度 L2(mm)	全长 L1(mm)	最大行程(mm)		G(mm)	K(mm)	n	重量(Kg)		勾选
		A1滑座	A2滑座				A1滑座	A2滑座	
150	204	70		35	80	2	0.9		
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	有效行程	
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客户签字确认	导轨型号/品牌	钢结构
	同步轮/同步带	同步轮: S3M-26齿 同步带: 192-S3M-12
	感应器(外置)	S0: 极限轨道 ☐ S1: 671 ☐ S2: 674 ☐ S3: GX-F12A ☐ 无 ☐