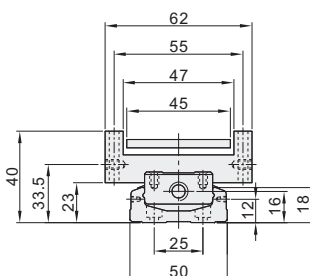
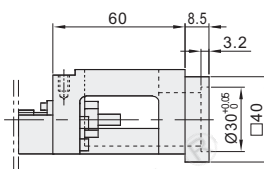


◀ **50 Series, Standard Type**
with Aluminum Cover



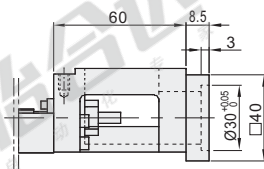
The first perspective

 Motor connection support and motor correspondence table

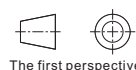


Technical drawing of a square plate with the following dimensions and annotations:

- 4-M3 Depth 8
- P.C.D 45
- 45°
- 45°



Code	Applicable Motor Type	Motor Connection Support	Applicable Brand		Output Power
			Name of Manufacturer	No.	
KK50AC	Servo Motor	F2	Panasonic	MSM3AZ	30W
				MSM5AZ	50W
				MSM01	100W



Limit Switch/Installation Switch Rail Dimension Table

S0 (Switch Rail)		S1 (Switch Rail+ SX671)	
S2 (Switch Rail+ SX674)			
Code	Limit Switch/Installation Rail	e	f
KK50AC	S1(Switch Rail+ SX671)	15	11
	S2(Switch Rail+ SX674)	10.2	

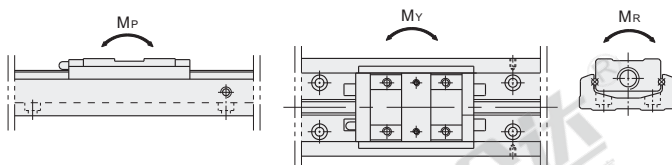
The first perspective

Accuracy Grade

Code	Rail Length L	Repeated Positioning Accuracy		Positioning precision		Running Parallelism		Maximum Starting Torque(N·cm)	
		Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade
KK50AC	150	±0.01	±0.003	—	0.020	—	0.010	2	4
	200								
	250								
	300								

Allowable Static Torque

Code	Accuracy Grade	Allowable Static Torque					
		Linear Guide Rail					
		Pitching M_P (N·m)		Yawing M_Y (N·m)		Rolling M_R (N·m)	
		Single Slider	Dual Slider	Single Slider	Dual Slider	Single Slider	Dual Slider
KK50AC	Normal Grade	116	278	116	278	222	444
	Precision Grade						



Allowable Load

Code	Accuracy Grade	Basic Load Rating(N)			
		Ball Screw		Linear Guide Rail	
		C(Dynamic)	Co(Static)	C(Dynamic)	Co(Static)
KK50AC	Normal Grade	1813	2910	8007	12916
	Precision Grade	2136	3489		

Part number	Rail Length	Number of	Precision	Motor Connection	Limit Switch/
Code	No.	Slider	Grade	Support Selection	Installation Rail Selection
KK50AC	802	1 (Single Slider)	C (Normal Grade)	F2	No Sign: (No)
	200	2 (Dual Slider)	P (Precision Grade)		S0 (Switch Rail Only)
					S1 (Switch Rail+ SX671)

KK50AC — 802 — L150 — 1 — C — F1 — S1

Discount price
Per 1~9 10~
Price 100% Additional quotation

Delivery
8
Normal Grade, Single Slider (1~5 pcs)