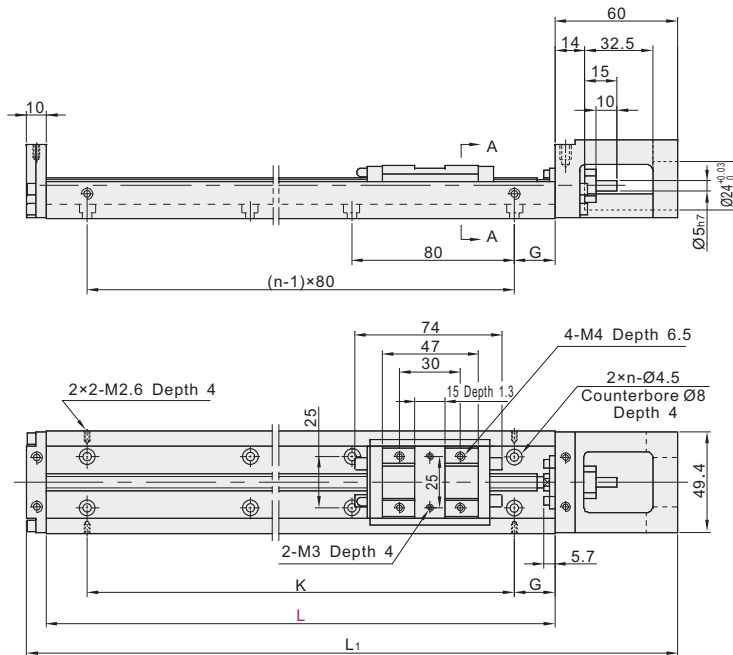


Code	Type	Ball Screw Lead	Slider			Motor Support	
			Material	Material	Hardness	Material	Surface Treatment

KK50A	Servo Motor Type	2	Alloy Steel	Chrome Molybdenum Steel	58-62 HRC	Aluminum Alloy	Black Anodize
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Cross Section A-A



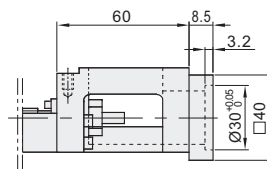
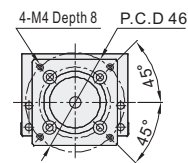
The first perspective

Part number		Rail Length	Number	Accuracy	Motor Connection	Limit Switch/	Ball Screw		Length of	G	n	K	Maximum Stroke		Weight(kg)	
Code	No.	L	of Slider	Grade	Support Selection	Installation Rail Selection	Shaft Dia.	Lead	Workbench L ₁				Single Slider	Dual Slider	Single Slider	Dual Slider
KK50A	802	150※							220	35	2	80	70	—	1	—
		200	1(Single Slider)	C(Normal Grade)	F1	No Sign: (No) S0 (Switch Rail Only)	8	2	270	20	3	160	120	55	1.2	1.4
		250	2(Dual Slider)	P(Precision Grade)	F2	S1 (Switch Rail+ SX671) S2 (Switch Rail+ SX674)			320	45	3	160	170	105	1.4	1.6
		300							370	30	4	240	220	155	1.6	1.8

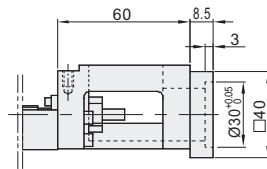
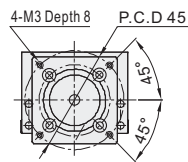
① The rail length with ※ is not suitable for dual block.

② Motor connecting flange and motor correspondence table

Motor Connection Support : F1



Motor Connection Support : F2



Code	Applicable Motor Type	Motor Connection Flange Support	Applicable Brand		Output Power
			Name of Manufactory	No.	
KK50A	Servo Motor	F1	Mitsubishi Electric	HC-PQ033	30W
				HC-PQ053	50W
				HC-PQ13	100W
				HC-KFS053	50W
				HC-KFS13	100W
			Yaskawa Electric	SGMAH-A3	30W
				SGMAH-A5	50W
				SGMAH-01	100W

Code	Applicable Motor Type	Motor Connection Flange Support	Applicable Brand		Output Power
			Name of Manufactory	No.	
KK50A	Servo Motor	F2	Panasonic	MSM3AZ	30W
				MSM5AZ	50W
				MSM01	100W



The first perspective

Limit Switch/Installation Switch Rail Dimension Table

S0(Switch Rail)

Technical drawing of the S0 switch rail. It shows a cross-section with the following dimensions: a top width of 8, a central hole diameter of 4.2, a bottom width of 5.8, a total height of 5, and a mounting flange height of 2.4. A small dimension of 0.8 is indicated for the top flange thickness.

S1(Switch Rail + SX671)

Technical drawing of the S1 switch rail assembly. It shows a side view with dimensions: 'a' for the distance from the mounting flange to the center of the switch mechanism, 'b' for the total length of the assembly, 'c' for the distance from the mounting flange to the end of the switch mechanism, and 'd' for the height of the mounting flange.

S2(Switch Rail + SX674)

Technical drawing of the S2 switch rail assembly. It shows a side view with dimensions: 'a' for the distance from the mounting flange to the center of the switch mechanism, 'b' for the total length of the assembly, 'c' for the distance from the mounting flange to the end of the switch mechanism, and 'd' for the height of the mounting flange.

Code	Limit Switch/Installation Rail	a	b	c	d
KK50A	S1(Switch Rail+ SX671)	45.5	59	1	10
	S2(Switch Rail+ SX674)	41.3	48	1	10.5

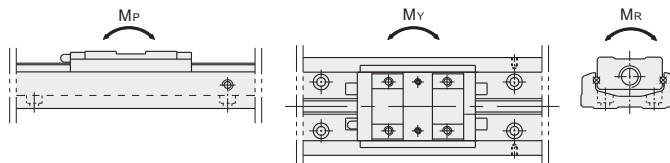
The first perspective

Accuracy Grade

Code	Rail Length L	Repeated Positioning Accuracy		Positioning Accuracy		Running Parallelism		Maximum Starting Torque(N·cm)	
		Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade
KK50A	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
KK50A	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)
KK50A	Normal Grade	1813	2910	8007	12916
	Precision Grade	2136	3489		



Part number Code	Rail Length No.	Number of Slider	Precision Grade	Motor Connection Support Selection	Limit Switch/ Installation Rail Selection
KK50A	802	150	1 (Single Slider) 2 (Dual Slider)	1 (Normal Grade) 2 (Precision Grade)	F2
		200			No Sign: (No) S0 (Switch Rail Only) S1 (Switch Rail+ SX671)



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

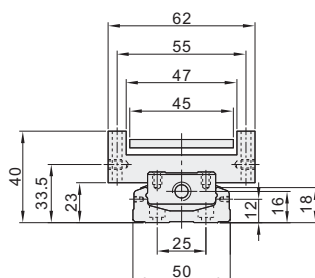
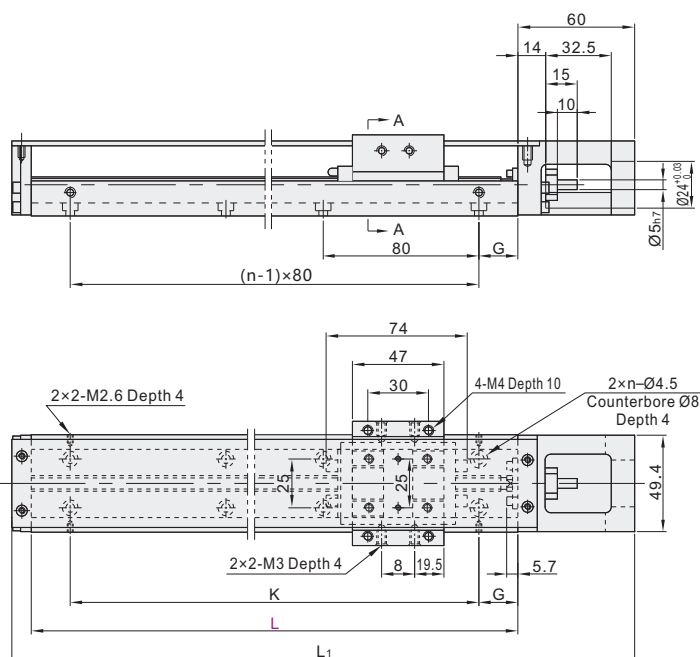


Delivery
8
1 Normal Grade, Single Slider(1~5 pcs)

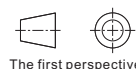
KK50A — 802 — L150 — 1 — C — F1 — S1



Code	Type	Ball Screw Lead	Slider	Base			Motor Support		Cover	
			Material	Material	Hardness	Material	Surface Treatment	Material	Surface Treatment	
KK50AC	Servo Motor Type	2	Alloy Steel	Chrome Molybdenum Steel	58-62 HRC	Aluminum Alloy	Black Anodize	A6063	Black Anodize	



Cross Section A-A



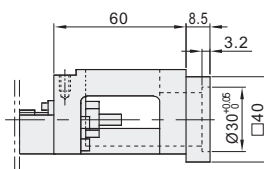
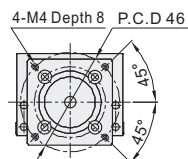
The first perspective

Part number		Rail Length	Number of Slider	Accuracy Grade	Motor Connection Support Selection	Limit Switch/ Installation Rail Selection	Ball Screw		Length of Workbench L ₁	G	n	K	Maximum Stroke		Weight(kg)	
Code	No.	L					Shaft Dia.	Lead					Single Slider	Dual Slider	Single Slider	Dual Slider
KK50AC	802	150✖							220	35	2	80	70	—	1.1	—
		200	1(Single Slider)	C(Normal Grade)	F1	No Sign:(No) S0 (Switch Rail Only)	8	2	270	20	3	160	120	55	1.3	1.5
		250	2(Dual Slider)	P(Precision Grade)	F2	S1 (Switch Rail+ SX671) S2 (Switch Rail+ SX674)			320	45	3	160	170	105	1.6	1.8
		300							370	30	4	240	220	155	1.8	2.0

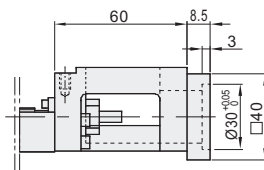
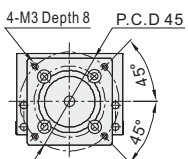
① The rail length with ※ is not suitable for dual block.

② Motor connection support and motor correspondence table

Motor Connection
Support : F1

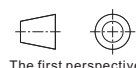


Motor Connection
Support : F2



Code	Applicable Motor Type	Motor Connection Support	Applicable Brand		Output Power
			Name of Manufactory	No.	
KK50AC	Servo Motor	F1	Mitsubishi Electric	HC-PQ033	30W
				HC-PQ053	50W
				HC-PQ13	100W
				HC-KFS053	50W
			Yaskawa Electric	HC-KFS13	100W
				SGMAH-A3	30W
				SGMAH-A5	50W
				SGMAH-01	100W

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



The first perspective

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	

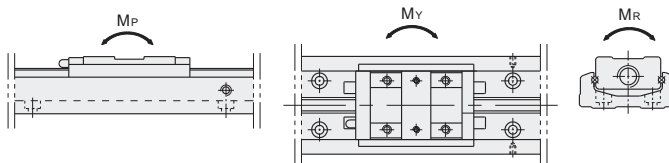
The first perspective

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)



Per	1~9	10~
Price	100%	Additional quotation

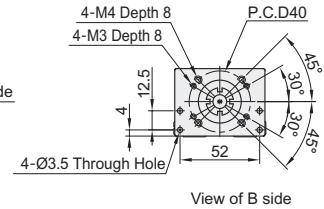
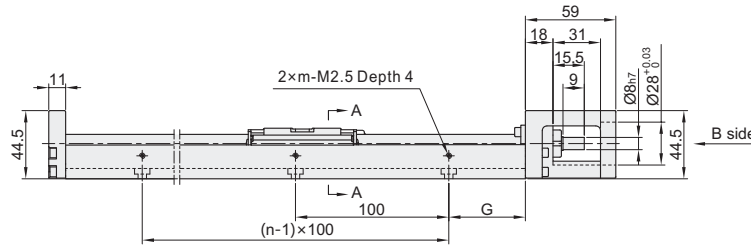


Delivery
8
(1) Normal Grade, Single Slider (1~5 pcs)

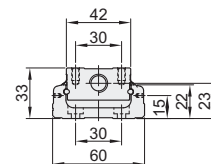
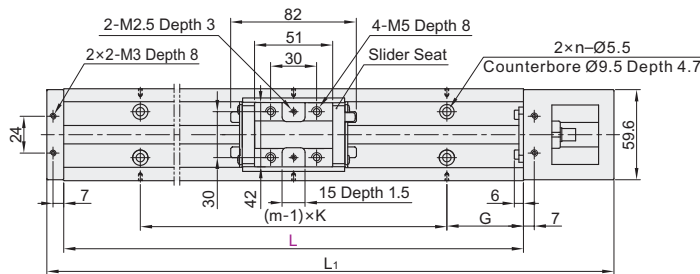
KK50AC - 802 - L150 - 1 - C - F1 - S1



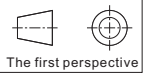
❗ Product does not contain motor.



View of B side



Cross Section A-A



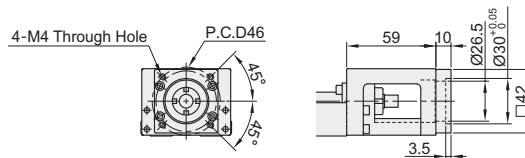
The first perspective

Part Number Code	Rail Length No. L	Number of Slider	Accuracy Grade	Motor Connection Support Selection	Limit Switch/ Installation Rail Selection	Ball Screw Shaft Dia.	Lead	Length of Workbench L ₁	G	n	K	m	Maximum Stroke Single Slider/Dual Slider	Weight(kg) Single Slider/Dual Slider
KK60A	1205	150✕					5	220	25				60	1.5
	1210						10			2	100			
	1205	200✕					5	270					110	1.8
	1210						10							
	1205	300	1(Single Slider)	C(Normal Grade)	No Sign: (No) S0 (Switch Rail Only)		5	370		3	200		210	2.4
	1210						10							
	1205	400	2(Dual Slider)	P(Precision Grade)	S1 (Switch Rail+ SX671) S2 (Switch Rail+ SX674)	12	5	470	50	4	100	4	310	235
	1210						10							
	1205	500					5	570		5	200	3	410	335
	1210						10							
	1205	600					5	670		6	100	6	510	435
	1210						10							

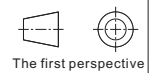
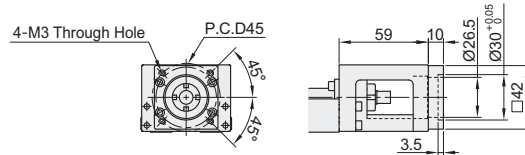
❗ The rail length with ✕ is not suitable for dual block.

❏ Motor connection support and motor correspondence table

Motor Connection
Support : F1



Motor Connection
Support : F2



The first perspective

Code	Motor Type	Motor Connection Support	Applicable Brands	Output Power
KK60A	Servo Motor	F1	Mitsubishi Yaskawa	100W
		F2	Panasonic	

Limit Switch/Installation Switch Rail Dimension Table

S0(Switch Rail)

S1(Switch Rail + SX671)

S2(Switch Rail + SX674)

Code	Limit Switch/Installation Rail	a	b	c	d
KK60A	S1(Switch Rail + SX671)	51	63.8	4	14.5
	S2(Switch Rail + SX674)	46.2	52.8	4	14

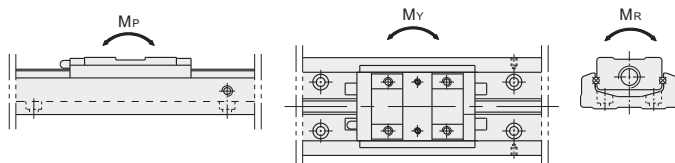
The first perspective

Accuracy Grade

Code	Rail Length	Repeated Positioning Accuracy		Positioning Accuracy		Running Parallelism		Maximum Starting Torque(N·cm)			
	L	Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade		
KK60A	150	±0.01	±0.003	—	0.020	—	0.010	7	15		
	200										
	300										
	400				0.025		0.015				
	500										
	600										

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
KK60A	Normal Grade	152	348	152	348	419	838
	Precision Grade						



Allowable Load

Code	Ball Screw Lead	Accuracy Grade	Basic Load Rating(N)			
			Ball Screw		Linear Guide Rail	
			C(Dynamic)	Co(Static)	C(Dynamic)	Co(Static)
KK60A	5	Normal Grade	3377	5625	13230	21462
		Precision Grade	3744	6243		
	10	Normal Grade	2107	3234		
		Precision Grade	2410	3743		



Part number	Rail Length	Number of Slider	Accuracy Grade	Motor Connection Support Selection	Limit Switch/Installation Rail Selection
Code	No.	L			
KK60A	1205	150	(1)Single Slider	(1)Normal Grade	(1)F2
	1210	200	(2)Dual Slider	(2)Precision Grade	(2)F2
	1205	150	(1)Single Slider	(1)Normal Grade	(1)F2
	1210	200	(2)Dual Slider	(2)Precision Grade	(2)F2

KK60A — 1205 — L150 — 1 — C — F1 — S1



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

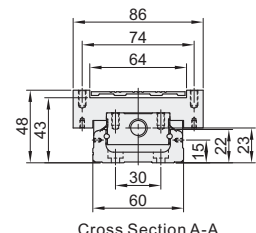
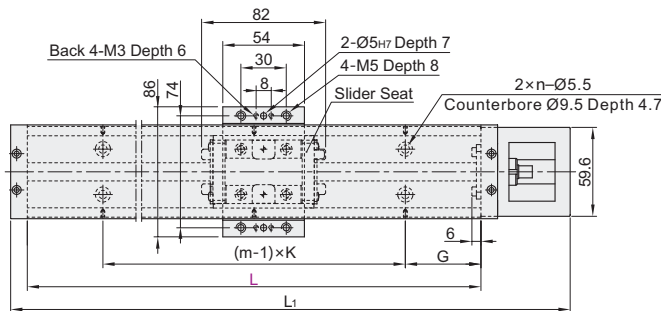
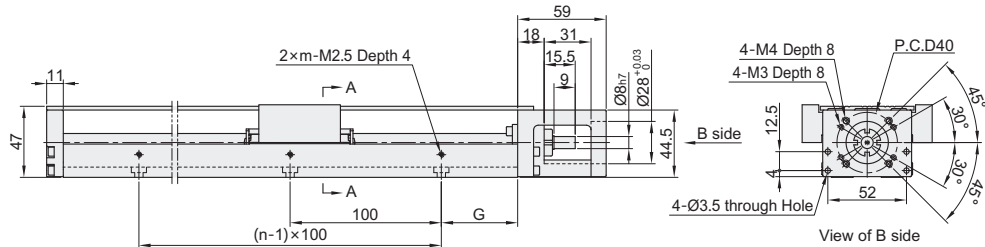


Normal Grade Single Slider(1~5 pcs)



Code	Type	Ball Screw Lead	Slider Material	Base Material	Hardness	Motor Support Material	Surface Treatment	Cover Material	Surface Treatment
KK60AC	Servo Motor Type	5/10	Alloy Steel	Chrome Molybdenum Steel	58-62 HRC	Aluminum Alloy	Black Anodize	A6063	Black Anodize

❗ Product does not contain motor.



Cross Section A-A

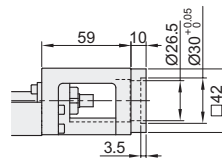
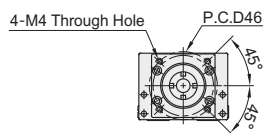
The first perspective

Part Number Code	Rail Length No. L	Number of Slider	Accuracy Grade	Motor Connection Support Selection	Limit Switch/ Installation Rail Selection	Ball Screw Shaft Dia. Lead	Length of Workbench L ₁	G	n	K	m	Maximum Stroke Single Slider	Dual Slider	Weight(kg) Single Slider	Dual Slider
KK60AC	1205	150✕				5	220	25				60		1.7	
	1210					10			2	100					
	1205	200✕				5	270					110		2.1	
	1210					10									
	1205	300	1(Single Slider)	C(Normal Grade)	F1	5	370		3	200		210	135	2.7	3.0
	1210		2(Dual Slider)	P(Precision Grade)	F2	10									
	1205	400				5	470	50	4	100	4	310	235	3.3	3.6
	1210					10									
	1205	500				5	570		5	200	5	410	335	3.9	4.2
	1210					10									
	1205	600				5	670		6	100	6	510	435	4.6	5.0
	1210					10									

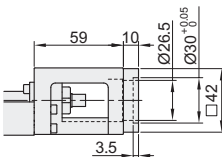
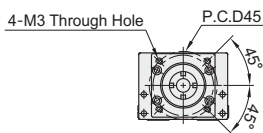
❗ The rail length with ✕ is not suitable for dual block.

❏ Motor connection support and motor correspondence table

Motor Connection Support : F1



Motor Connection Support : F2



The first perspective

Code	Motor Type	Motor Connection Support	Applicable Brands	Output Power
KK60AC	Servo Motor	F1	Mitsubishi Yaskawa	100W
		F2	Panasonic	

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
KK60AC	S1 (Switch Rail + SX671)	8	13
	S2 (Switch Rail + SX674)	3.2	

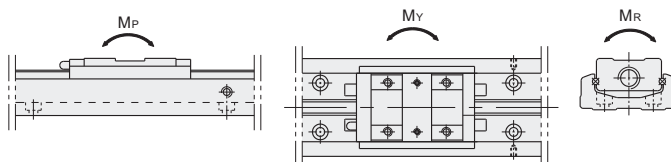
The first perspective

Accuracy Grade

Code	Rail Length L	Repeated Positioning Accuracy		Positioning Accuracy		Running Parallelism		Maximum Starting Torque(N·cm)	
		Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade
KK60AC	150	±0.01	±0.003	—	0.020	—	0.010	7	15
	200								
	300								
	400								
	500				0.025		0.015		
	600								

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
KK60AC	Normal Grade	152	348	152	348	419	838
	Precision Grade						



Allowable Load

Code	Ball Screw Lead	Accuracy Grade	Basic Load Rating(N)			
			Ball Screw		Linear Guide Rail	
			C(Dynamic)	Co(Static)	C(Dynamic)	Co(Static)
KK60AC	5	Normal Grade	3377	5625	13230	21462
		Precision Grade	3744	6243		
	10	Normal Grade	2107	3234		
		Precision Grade	2410	3743		



Part number	Rail Length	Number of Slider	Accuracy Grade	Motor Connecting Support Selection	Limit Switch/Installation Rail Selection
Code	No.				
KK60AC	1205	150	(Single Slider)	(Normal Grade)	No Sign: (No)
	1210	200	(Dual Slider)	(Precision Grade)	S0 (Switch Rail Only)
	1205	200	(Dual Slider)	(Precision Grade)	S1 (Switch Rail + SX671)
	1210	200	(Dual Slider)	(Precision Grade)	S2 (Switch Rail + SX674)

KK60AC — 1205 — L150 — 1 — C — F1 — S1



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



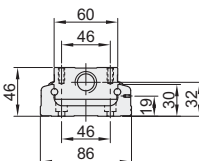
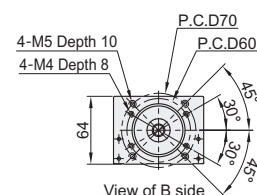
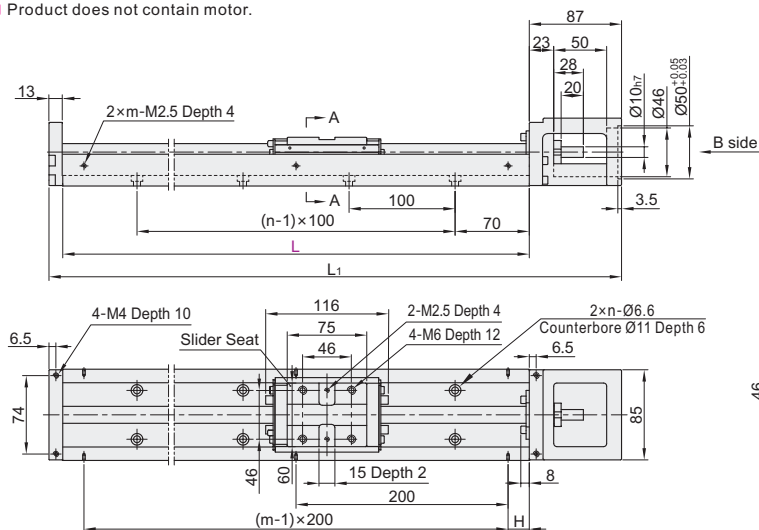
Delivery
8

Normal Grade, Single Slider(1~5 pcs)

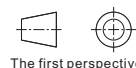


Code	Type	Ball Screw Lead	Slider Material	Base Material	Base Hardness	Motor Support Material	Motor Support Surface Treatment
KK86A	Servo Motor Type	10/20	Alloy Steel	Chrome Molybdenum Steel	58-62 HRC	Aluminum Alloy	Black Anodize

Product does not contain motor.



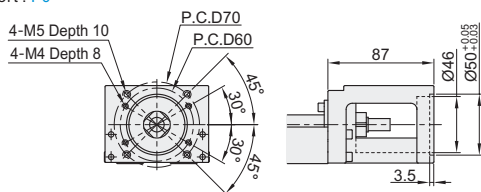
Cross Section A-A



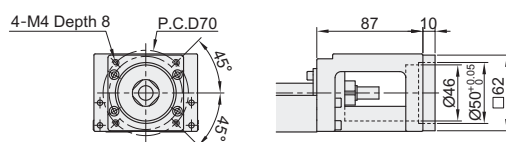
Part Number Code	Rail Length No. L	Number of Slider	Accuracy Grade	Motor Connecting Support Selection	Limit Switch/ Installation Rail Selection	Ball Screw Shaft Dia.	Lead	Length of Workbench L ₁	H	n	m	Maximum Stroke (Single Slider)	Maximum Stroke (Dual Slider)	Weight(kg) (Single Slider)	Weight(kg) (Dual Slider)
KK86A	1510	340					10	440	70	3	2	210	100	5.7	6.5
	1520						20								
	1510	440					10	540	20	4		310	200	6.9	7.7
	1520						20								
	1510	540	1 (Single Slider)	C (Normal Grade)	F0	No Sign: (No)	10	640	70	5	3	410	300	8.0	8.8
	1520				F1	S0 (Switch Rail Only)	20								
	1510	640	2 (Dual Slider)	P (Precision Grade)	F2	S1 (Switch Rail+ SX671)	10	740	20	6		510	400	9.2	10.0
	1520				F3	S2 (Switch Rail+ SX674)	20								
	1510	740			F4		10	840		7	4	610	500	10.4	11.2
	1520						20								
	1510	940					10	1040	70	9	5	810	700	11.6	12.4
	1520						20								

Motor connection support and motor correspondence table

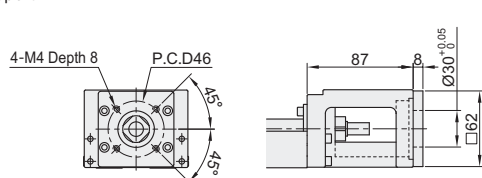
Motor Connection Support : F0



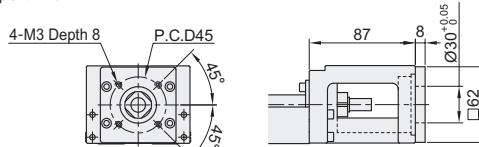
Motor Connection Support : F1



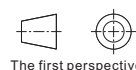
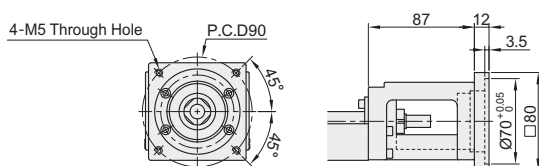
Motor Connection Support : F2



Motor Connection Support : F3



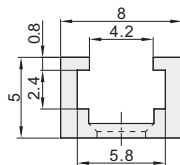
Motor Connection Support : F4



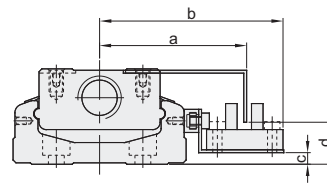
Code	Motor Type	Motor Connection Support	Applicable Brands	Output Power
KK86A	Servo Motor	F0	Delta Mitsubishi Inovance	200W 400W
		F1	Panasonic	200W 400W
		F2	Delta Mitsubishi Inovance	100W
		F3	Panasonic	100W
		F4	Panasonic	750W

Limit Switch/Installation Switch Rail Dimension Table

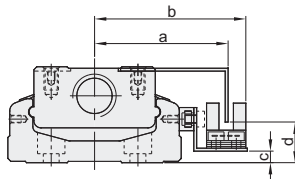
S0(Switch Rail)



S1(Switch Rail+ SX671)



S2(Switch Rail+ SX674)



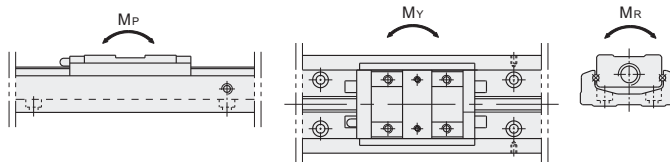
Code	Limit Switch/Installation Rail	a	b	c	d
KK86A	S1(Switch Rail+ SX671)	63.5	76.7	8	18
	S2(Switch Rail+ SX674)	59	65.7		

Accuracy Grade

Code	Rail Length L	Repeated Positioning Accuracy		Positioning Accuracy		Running Parallelism		Maximum Starting Torque(N·cm)	
		Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade
KK86A	340	±0.01	±0.003	—	0.025	—	0.015	10	15
	440								
	540								
	640				0.030		0.020		17
	740				0.040		0.030		25

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
KK86A	Normal Grade	622	3050	622	3050	1507	3014
	Precision Grade						



Allowable Load

Code	Ball Screw Lead	Accuracy Grade	Basic Load Rating(N)			
			Ball Screw		Linear Guide Rail	
			C(Dynamic)	Co(Static)	C(Dynamic)	Co(Static)
KK86A	10	Normal Grade	3377	5625	31458	50764
		Precision Grade	3744	6243		
	20	Normal Grade	2107	3234		
		Precision Grade	2410	3743		



Part number	Rail Length	Number of Slider	Accuracy Grade	Motor Connecting Support Selection	Limit Switch/ Installation Rail Selection
Code	L				
4519	340	1(Single Slider)	C(Normal Grade)	F0	No Sign: (No)
1520	440	2(Dual Slider)	P(Precision Grade)	F1	S0(Switch Rail Only)
1510				F2	S1(Switch Rail+ SX671)
1520				F3	

KK86A — 1510 — L340 — 1 — C — F1 — S1



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

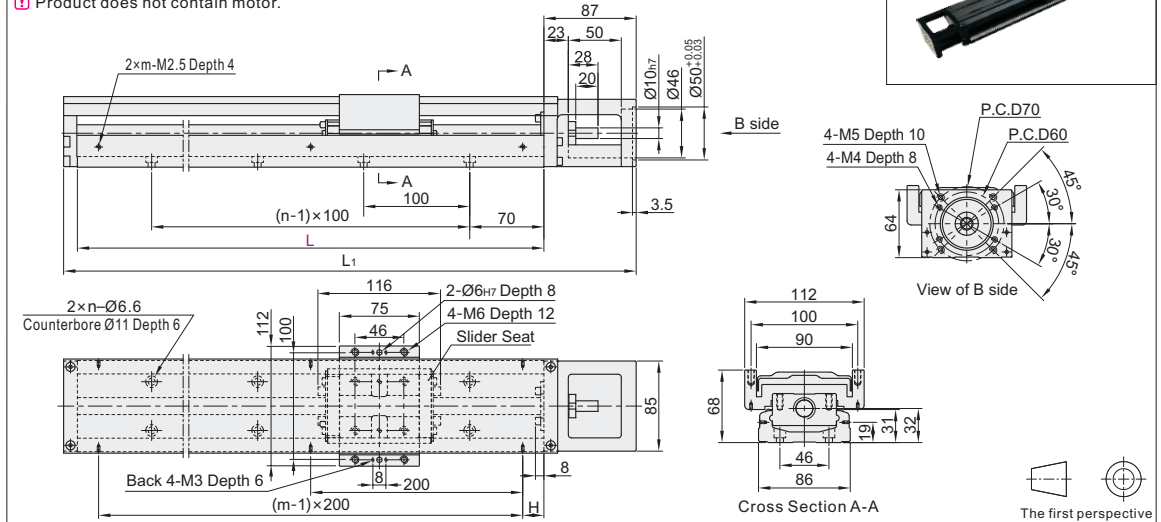


Delivery
8

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

Code	Type	Ball Screw Lead	Slider Material	Base Material	Hardness	Motor Support Material	Surface Treatment	Cover Material	Surface Treatment
KK86AC	Servo Motor Type	10/20	Alloy Steel	Chrome Molybdenum Steel	58-62 HRC	Aluminum Alloy	Black Anodize	A6063	Black Anodize

① Product does not contain motor.



Part Number Code	Rail Length No. L	Number of Slider	Accuracy Grade	Motor Connecting Support Selection	Limit Switch/ Installation Rail Selection	Ball Screw Shaft Dia.	Lead	Length of Workbench L ₁	H	n	m	Maximum Stroke Single SliderDual Slider	Weight(kg) Single SliderDual Slider
KK86AC	1510 1520	340					10 20	440	70	3	2	210 100	6.5 7.3
	1510 1520	440					10 20	540	20	4	3	310 200	7.8 8.6
	1510 1520	540					10 20	640	70	5	4	410 300	9.0 9.8
	1510 1520	640					10 20	740	20	6	4	510 400	10.3 11.3
	1510 1520	740					10 20	840		7	4	610 500	11.6 12.4
	1510 1520	940					10 20	1040		9	5	810 700	13.0 13.8

② Motor connection support and motor correspondence table

Motor Connection
Support : **F0**

Motor Connection
Support : **F1**

Motor Connection
Support : **F2**

Motor Connection
Support : **F3**

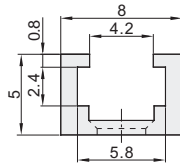
The first perspective

Motor Connection
Support : **F4**

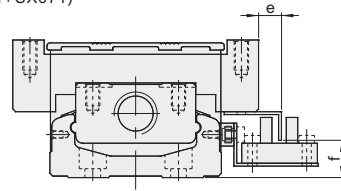
Code	Motor Type	Motor Connection Support	Applicable Brands	Output Power
KK86AC	Servo Motor	F0	Delta Mitsubishi Inovance	200W 400W
		F1	Panasonic	200W 400W
		F2	Delta Mitsubishi Inovance	100W
		F3	Panasonic	100W
		F4	Panasonic	750W

Limit Switch/Installation Switch Rail Dimension Table

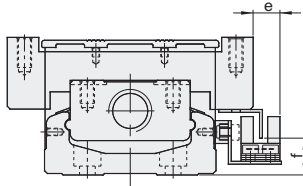
S0(Switch Rail)



S1(Switch Rail + SX671)



S2(Switch Rail + SX674)



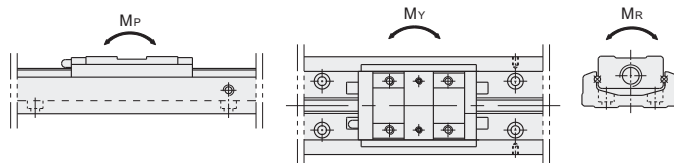
Code	Limit Switch/Installation Rail	e	f
KK86AC	S1(Switch Rail + SX671)	8	18
	S2(Switch Rail + SX674)	3	

Accuracy Grade

Code	Rail Length L	Repeated Positioning Accuracy		Positioning Accuracy		Running Parallelism		Maximum Starting Torque(N·cm)			
		Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade	Normal Grade	Precision Grade		
KK86AC	340	±0.01	±0.003	—	0.025	—	0.015	10	15		
	440										
	540										
	640				0.030		0.020		17		
	740										
	940				0.040		0.030		25		

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
KK86AC	Normal Grade	622	3050	622	3050	1507	3014
	Precision Grade						



Allowable Load

Code	Ball Screw Lead	Accuracy Grade	Basic Load Rating(N)			
			Ball Screw		Linear Guide Rail	
			C(Dynamic)	Co(Static)	C(Dynamic)	Co(Static)
KK86AC	10	Normal Grade	3377	5625	31458	50764
		Precision Grade	3744	6243		
	20	Normal Grade	2107	3234		
		Precision Grade	2410	3743		



Part number	Rail Length	Number of Slider	Accuracy Grade	Motor Connecting Support Selection	Limit Switch/ Installation Rail Selection
Code	No. L				
KK86AC	1520	340	1(Single Slider)	F0	No Sign: (No)
	1510	440	2(Dual Slider)	F1	S0(Switch Rail Only)
	1520	440		F2	S1(Switch Rail + SX671)
				F3	

KK86AC — 1510 — L340 — 1 — C — F1 — S1



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



Delivery	
8	

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