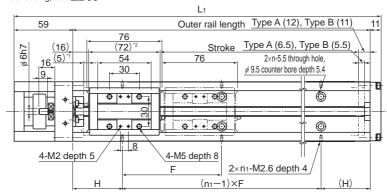
Model KR33 Standard Type

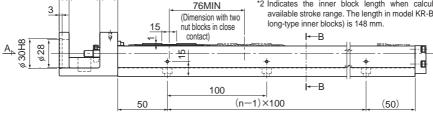
Model KR33 ☐ ☐ A (with a Single Long Nut Block)

Model KR33□□B (with Two Long Nut Blocks) For model number coding, see **A2-96**.

> 31 18

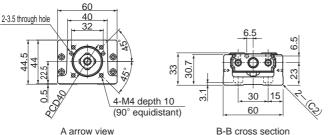


- *1 Distance between the mechanical stopper and the stroke starting position.
- *2 Indicates the inner block length when calculating the available stroke range. The length in model KR-B (with two long-type inner blocks) is 148 mm.



(For an outer rail length of 150: 25)

(For an outer rail length of 150: 25)



B-B cross section

With a single inner block
•
With two inner blocks

Nipple orientation

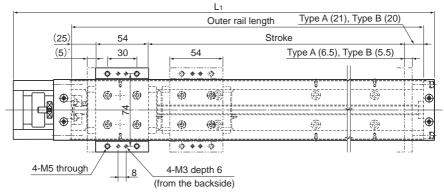
Stroke (mm) (stroke between mechanical stoppers)		Outer rail length Overall length	H	F	n	n₁	Overall main unit mass (kg)		
Type A	Type B'	(mm)	L₁(mm)	(mm)	(mm)			Type A	Type B
50(61.5)	_	150	220	25	100	2	2	1.7	_
100(111.5)	_	200	270	50	100	2	2	2	_
200(211.5)	125(135.5)	300	370	50	200	3	2	2.6	2.95
300(311.5)	225(235.5)	400	470	100	200	4	2	3.2	3.55
400(411.5)	325(335.5)	500	570	50	200	5	3	3.9	4.25
500(511.5)	425(435.5)	600	670	100	200	6	3	4.5	4.85
600(611.5)	525(535.5)	700	770	50	200	7	4	5.5	5.85

^{*}Indicates a value when two inner blocks are in close contact with each other.

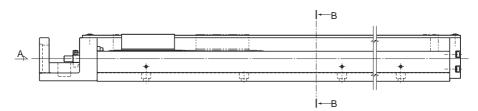
Model KR33 (with a Cover)

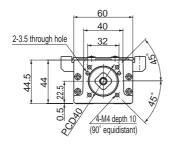
Model KR33 A (with a Single Long Nut Block) Model KR33 B (with Two Long Nut Blocks)

For model number coding, see **2-96**.

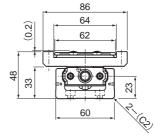


^{*} Distance between the mechanical stopper and the stroke starting position.





A arrow view



B-B cross section

Stroke Stroke	e (mm) echanical stoppers)	Outer rail length	Overall length	Overall main unit mass (kg)		
Type A	Type B ⁻	(mm)	L₁(mm)	Type A	Type B	
50(61.5)	_	150	220	1.9	_	
100(111.5)	_	200	270	2.2	_	
200(211.5)	125(135.5)	300	370	2.8	3.28	
300(311.5)	225(235.5)	400	470	3.5	3.98	
400(411.5)	325(335.5)	500	570	4.2	4.68	
500(511.5)	425(435.5)	600	670	4.8	5.28	
600(611.5)	525(535.5)	700	770	5.9	6.38	

^{*}Indicates a value when two inner blocks are in close contact with each other.

Note) It must be noted that the cover-mounting bolt is 0.2 mm higher than the top face of the top table.