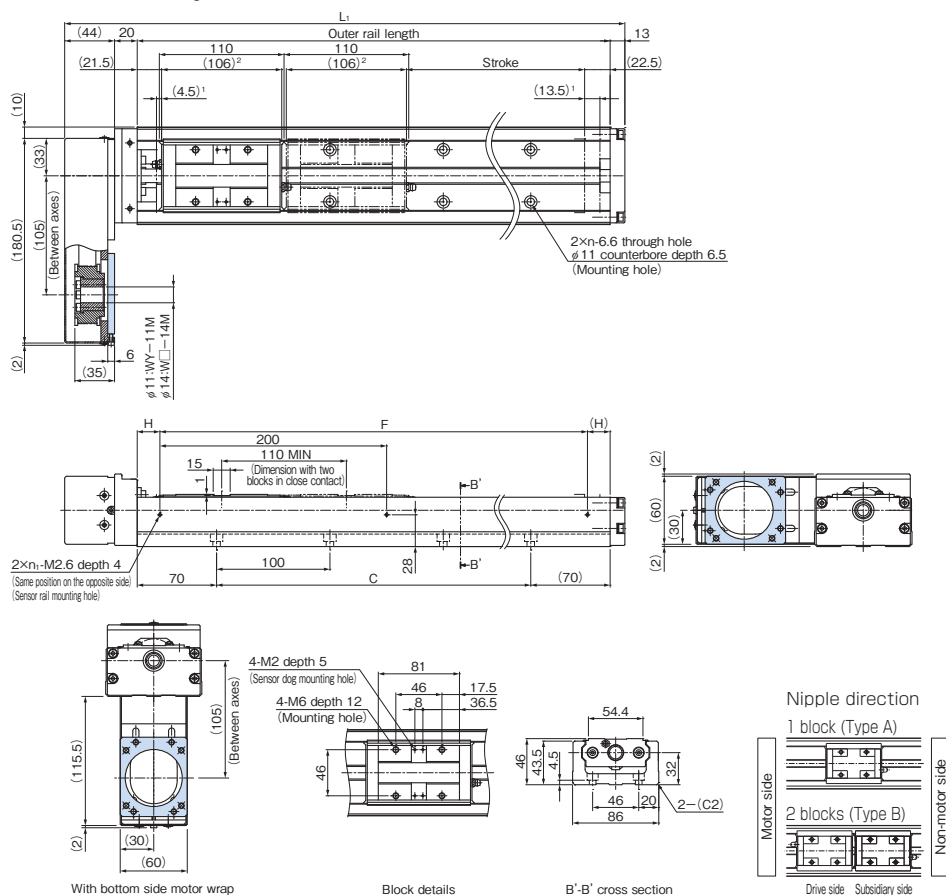


# KR46 Without Cover, Motor Wrap

Model KR46□□A (with a Single Long Block)

Model KR46□□B (with Two Long Blocks)

For model number coding, see **A2-136**.



<sup>1</sup> Distance between the mechanical stopper and the stroke starting position.

<sup>2</sup> This indicates the block length when calculating the possible stroke range.  
It is 216 mm (total) for a KR46 with two blocks in close contact with each other (Type B, without Q2).

| Stroke (mm)<br>(stroke between mechanical stoppers) |                     | Outer rail<br>length (mm) | Overall length<br>L <sub>1</sub> (mm) | C<br>(mm) | F<br>(mm) | H<br>(mm) | n | n <sub>1</sub> | Overall main unit mass (kg) |        |
|-----------------------------------------------------|---------------------|---------------------------|---------------------------------------|-----------|-----------|-----------|---|----------------|-----------------------------|--------|
| Type A                                              | Type B <sup>1</sup> |                           |                                       |           |           |           |   |                | Type A                      | Type B |
| 190 (208)                                           | 80 (98)             | 340                       | 417                                   | 200       | 200       | 70        | 3 | 2              | 7.6                         | 8.6    |
| 290 (308)                                           | 180 (198)           | 440                       | 517                                   | 300       | 400       | 20        | 4 | 3              | 9                           | 10     |
| 390 (408)                                           | 280 (298)           | 540                       | 617                                   | 400       | 400       | 70        | 5 | 3              | 10.4                        | 11.4   |
| 490 (508)                                           | 380 (398)           | 640                       | 717                                   | 500       | 600       | 20        | 6 | 4              | 11.8                        | 12.8   |
| 590 (608)                                           | 480 (498)           | 740                       | 817                                   | 600       | 600       | 70        | 7 | 4              | 13.2                        | 14.2   |
| 690 (708)                                           | 580 (598)           | 840                       | 917                                   | 700       | 800       | 20        | 8 | 5              | 14.6                        | 15.6   |
| 790 (808)                                           | 680 (698)           | 940                       | 1,017                                 | 800       | 800       | 70        | 9 | 5              | 16                          | 17     |

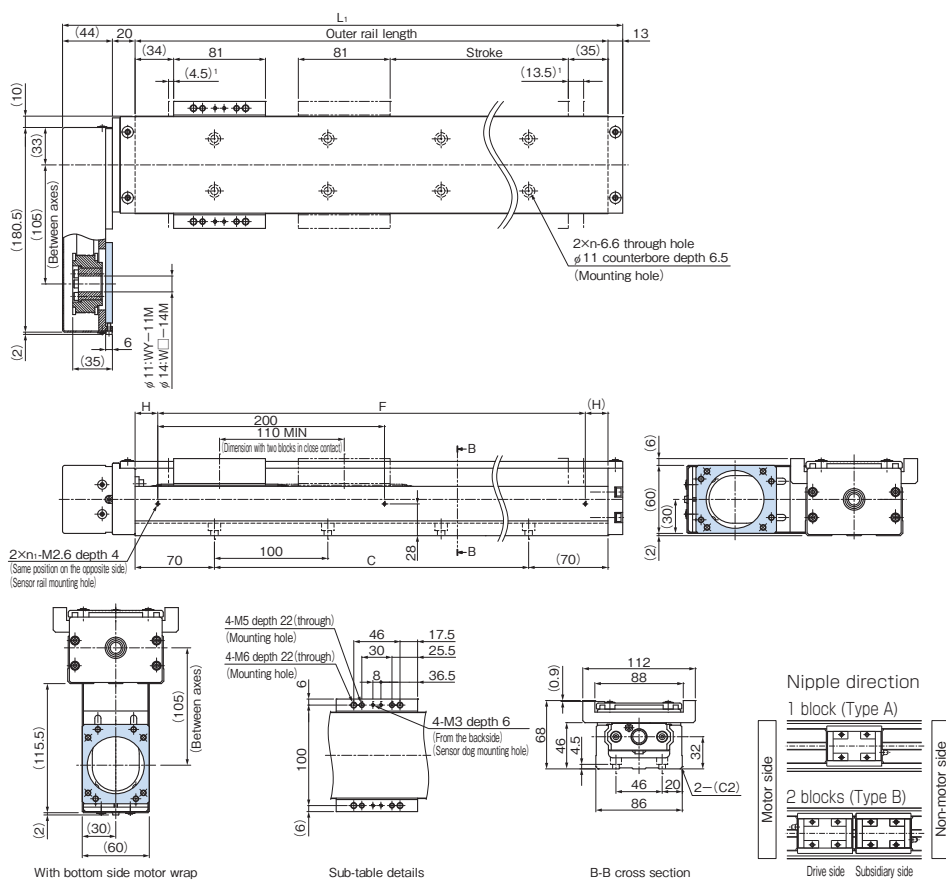
<sup>1</sup> Indicates a value when two inner blocks are in close contact with each other.

# KR46 With Cover, Motor Wrap

Model KR46□□A (with a Single Long Block)

Model KR46□□B (with Two Long Blocks)

For model number coding, see **A2-136**.



¹ Distance between the mechanical stopper and the stroke starting position.

| Stroke (mm)<br>(stroke between mechanical stoppers) |           | Outer rail<br>length (mm) | Overall length<br>L <sub>1</sub> (mm) | C<br>(mm) | F<br>(mm) | H<br>(mm) | n | n <sub>1</sub> | Overall main unit mass (kg) |        |
|-----------------------------------------------------|-----------|---------------------------|---------------------------------------|-----------|-----------|-----------|---|----------------|-----------------------------|--------|
| Type A                                              | Type B¹   |                           |                                       |           |           |           |   |                | Type A                      | Type B |
| 190 (208)                                           | 80 (98)   | 340                       | 417                                   | 200       | 200       | 70        | 3 | 2              | 8.6                         | 10     |
| 290 (308)                                           | 180 (198) | 440                       | 517                                   | 300       | 400       | 20        | 4 | 3              | 10                          | 11.4   |
| 390 (408)                                           | 280 (298) | 540                       | 617                                   | 400       | 400       | 70        | 5 | 3              | 11.5                        | 12.9   |
| 490 (508)                                           | 380 (398) | 640                       | 717                                   | 500       | 600       | 20        | 6 | 4              | 13                          | 14.4   |
| 590 (608)                                           | 480 (498) | 740                       | 817                                   | 600       | 600       | 70        | 7 | 4              | 14.5                        | 15.9   |
| 690 (708)                                           | 580 (598) | 840                       | 917                                   | 700       | 800       | 20        | 8 | 5              | 16                          | 17.4   |
| 790 (808)                                           | 680 (698) | 940                       | 1,017                                 | 800       | 800       | 70        | 9 | 5              | 17.4                        | 18.8   |

¹ Indicates a value when two inner blocks are in close contact with each other.