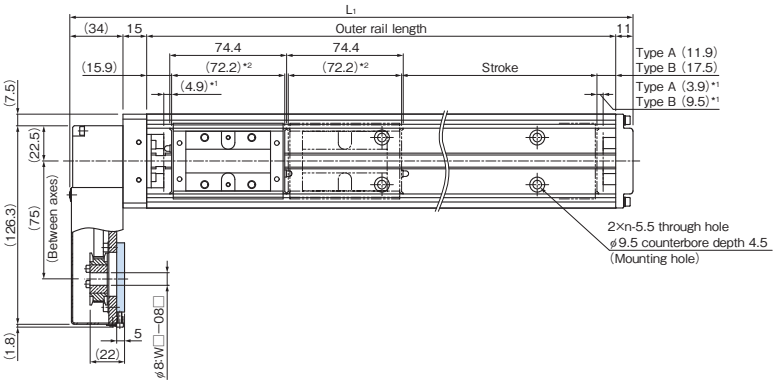
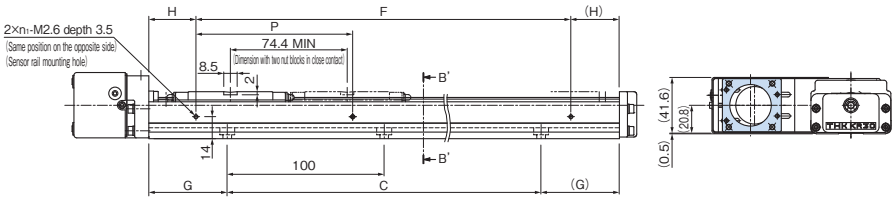
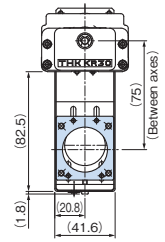
# KR30H Without Cover, Motor Wrap

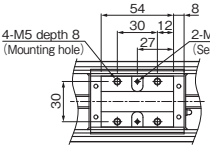
Model KR30H□□A (with a Single Long Nut Block)
Model KR30H□□B (with Two Long Nut Blocks)
For model number coding, see A2-136.



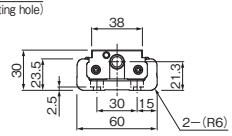



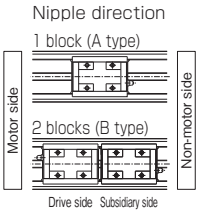

With bottom side motor wrap




Block details




B'-B' cross section



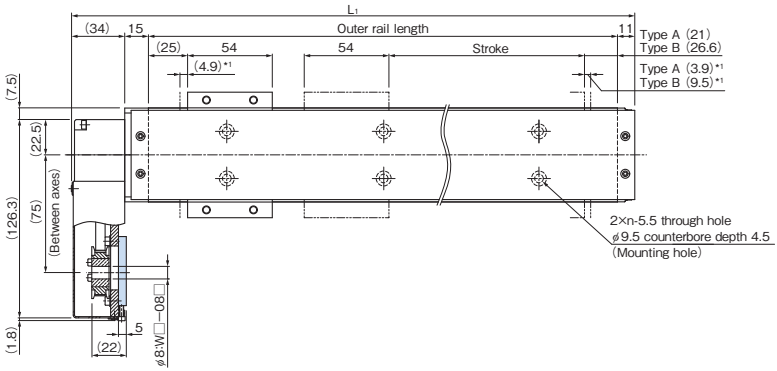

*1 Distance between the mechanical stopper and the stroke starting position.
*2 This indicates the block length when calculating the possible stroke range.
It is 146.6 mm (total) for a KR30H with 2 blocks in close contact with each other (B type).

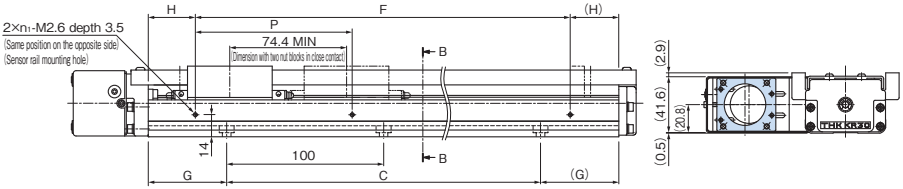
| Stroke (mm) (stroke between mechanical stoppers) | | Outer rail length (mm) | Overall length $L_1$ (mm) | C (mm) | G (mm) | P (mm) | F (mm) | H (mm) | n | $n_1$ | Overall main unit mass (kg) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Type A | Type B* | | | | | | | | | | Type A | Type B |
| 50 (58.8) | — | 150 | 210 | 100 | 25 | 100 | 100 | 25 | 2 | 2 | 1.9 | — |
| 100 (108.8) | — | 200 | 260 | 100 | 50 | 100 | 100 | 50 | 2 | 2 | 2.2 | — |
| 200 (208.8) | 120 (134.4) | 300 | 360 | 200 | 50 | 200 | 200 | 50 | 3 | 2 | 2.8 | 3.2 |
| 300 (308.8) | 220 (234.4) | 400 | 460 | 300 | 50 | 200 | 200 | 100 | 4 | 2 | 3.4 | 3.8 |
| 400 (408.8) | 320 (334.4) | 500 | 560 | 400 | 50 | 200 | 400 | 50 | 5 | 3 | 3.9 | 4.3 |
| 500 (508.8) | 420 (434.4) | 600 | 660 | 500 | 50 | 200 | 400 | 100 | 6 | 3 | 4.5 | 4.9 |

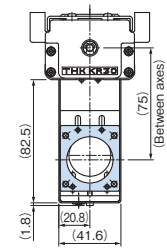
*Indicates a value when two inner blocks are in close contact with each other.

# KR30H With Cover, Motor Wrap

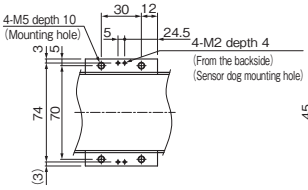
Model KR30H□□A (with a Single Long Nut Block)
Model KR30H□□B (with Two Long Nut Blocks)
For model number coding, see A2-136.



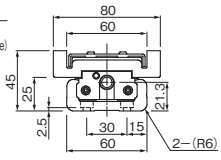



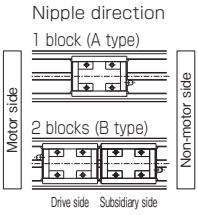

With bottom side motor wrap




Sub-table details




B-B cross section




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

| Stroke (mm) (stroke between mechanical stoppers) | | Outer rail length (mm) | Overall length $L_1$ (mm) | C (mm) | G (mm) | P (mm) | F (mm) | H (mm) | n | $n_1$ | Overall main unit mass (kg) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Type A | Type B* | | | | | | | | | | Type A | Type B |
| 50 (58.8) | — | 150 | 210 | 100 | 25 | 100 | 100 | 25 | 2 | 2 | 2.2 | — |
| 100 (108.8) | — | 200 | 260 | 100 | 50 | 100 | 100 | 50 | 2 | 2 | 2.5 | — |
| 200 (208.8) | 120 (134.4) | 300 | 360 | 200 | 50 | 200 | 200 | 50 | 3 | 2 | 3.1 | 3.7 |
| 300 (308.8) | 220 (234.4) | 400 | 460 | 300 | 50 | 200 | 200 | 100 | 4 | 2 | 3.7 | 4.3 |
| 400 (408.8) | 320 (334.4) | 500 | 560 | 400 | 50 | 200 | 400 | 50 | 5 | 3 | 4.4 | 5 |
| 500 (508.8) | 420 (434.4) | 600 | 660 | 500 | 50 | 200 | 400 | 100 | 6 | 3 | 5 | 5.6 |

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

Options⇒A2-193