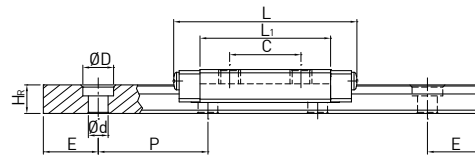
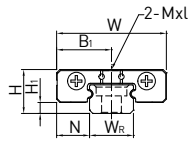
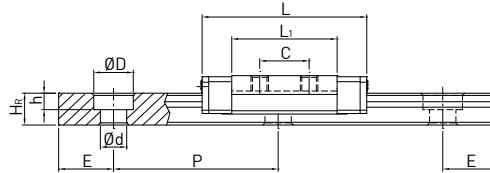
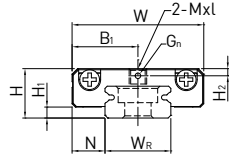


(2) MGW-C / MGW-H

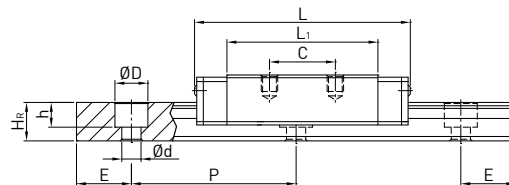
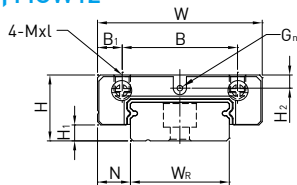
MGW2



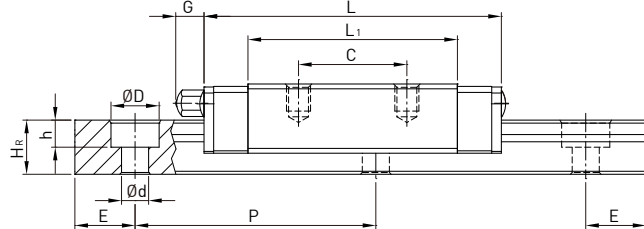
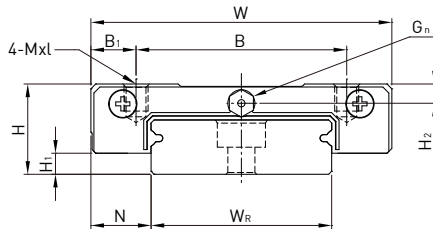
MGW3



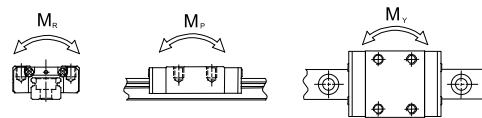
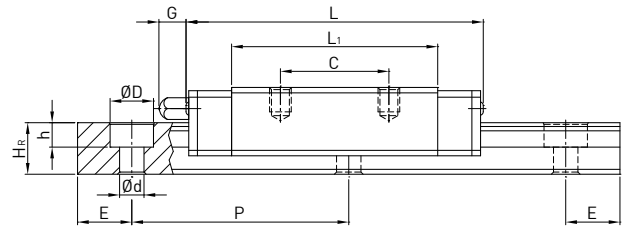
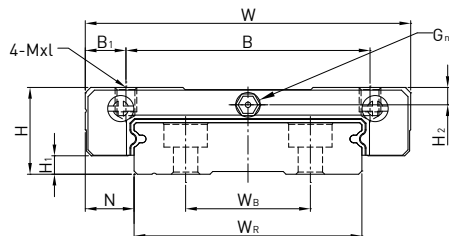
MGW7, MGW9, MGW12



MGW14



MGW15



| Model No. | Dimensions of Assembly (mm) |                |     | Dimensions of Block (mm) |    |                |     |                |      |     |                |         |                | Dimensions of Rail (mm) |                |                |     |     |     | Mounting Bolt for Rail (mm) | Basic Dynamic Load Rating C (kN) | Basic Static Load Rating C <sub>0</sub> (kN) | Static Rated Moment |       |                      | Weight               |                      |            |             |
|-----------|-----------------------------|----------------|-----|--------------------------|----|----------------|-----|----------------|------|-----|----------------|---------|----------------|-------------------------|----------------|----------------|-----|-----|-----|-----------------------------|----------------------------------|--|---------------------|-------|----------------------|----------------------|----------------------|------------|-------------|
|           | H                           | H <sub>1</sub> | N   | W                        | B  | B <sub>1</sub> | C   | L <sub>1</sub> | L    | G   | G <sub>n</sub> | Mxl     | H <sub>2</sub> | W <sub>R</sub>          | W <sub>B</sub> | H <sub>R</sub> | D   | h   | d   |                             |                                  |  | P                   | E     | M <sub>R</sub> (N-m) | M <sub>P</sub> (N-m) | M <sub>V</sub> (N-m) | Block (kg) | Rail (kg/m) |
| MGW 2C    | 4                           | 1              | 3   | 10                       | -  | 5              | 6.5 | 11.9           | 16.7 | -   | -              | M2x1.3  | -              | 4                       | -              | 2.6            | 2.8 | 1   | 1.8 | 10                          | 5                                | M1.6   | 0.41                | 0.73  | 1.1                  | 2.2                  | 2.2                  | 0.002      | 0.07        |
| MGW 3C    | 4.5                         | 1              | 3   | 12                       | -  | 6              | 4.5 | 9.6            | 15   | -   | Ø0.5           | M2-THRU | 0.65           | 6                       | -              | 2.9            | 3.6 | 1.5 | 2.4 | 15                          | 5                                | M2   | 0.54                | 0.84  | 2.3                  | 1.3                  | 1.3                  | 0.003      | 0.13        |
| MGW 3H    |                             |                |     |                          |    |                | 8   | 14.2           | 19.6 |     |                |         |                |                         |                |                |     |     |     |                             |                                  |  | 0.68                | 1.18  | 3.3                  | 2.7                  | 2.7                  |            |             |
| MGW 7C    | 9                           | 1.9            | 5.5 | 25                       | 19 | 3              | 10  | 21             | 31.2 | -   | Ø1.2           | M3x3    | 1.85           | 14                      | -              | 5.2            | 6   | 3.2 | 3.5 | 30                          | 10                               | M3x6   | 1.37                | 2.06  | 15.70                | 7.14                 | 7.14                 | 0.020      | 0.51        |
| MGW 7H    |                             |                |     |                          |    |                | 19  | 30.8           | 41   |     |                |         |                |                         |                |                |     |     |     |                             |                                  |  | 1.77                | 3.14  | 23.45                | 15.53                | 15.53                |            |             |
| MGW 9C    | 12                          | 2.9            | 6   | 30                       | 21 | 4.5            | 12  | 27.5           | 39.3 | -   | Ø1.2           | M3x3    | 2.4            | 18                      | -              | 7              | 6   | 4.5 | 3.5 | 30                          | 10                               | M3x8   | 2.75                | 4.12  | 40.12                | 18.96                | 18.96                | 0.040      | 0.91        |
| MGW 9H    |                             |                |     |                          |    |                | 23  | 3.5            | 24   |     |                |         |                |                         |                |                |     |     |     |                             |                                  |  | 38.5                | 50.7  | 3.43                 | 5.89                 | 54.54                |            |             |
| MGW 12C   | 14                          | 3.4            | 8   | 40                       | 28 | 6              | 15  | 31.3           | 46.1 | -   | Ø1.2           | M3x3.6  | 2.8            | 24                      | -              | 8.5            | 8   | 4.5 | 4.5 | 40                          | 15                               | M4x8   | 3.92                | 5.59  | 70.34                | 27.80                | 27.80                | 0.071      | 1.49        |
| MGW 12H   |                             |                |     |                          |    |                | 28  | 45.6           | 60.4 |     |                |         |                |                         |                |                |     |     |     |                             |                                  |  | 5.10                | 8.24  | 102.70               | 57.37                | 57.37                |            |             |
| MGW 14C   | 15                          | 3.5            | 10  | 50                       | 35 | 7.5            | 18  | 34.8           | 49.4 | 4.7 | M3             | M4x4.5  | 3.2            | 30                      | -              | 9              | 8   | 4.5 | 4.5 | 40                          | 15                               | M4   | 5.90                | 8.44  | 116.96               | 48.91                | 48.91                | 0.110      | 1.98        |
| MGW 14H   |                             |                |     |                          |    |                | 35  | 53             | 67.6 |     |                |         |                |                         |                |                |     |     |     |                             |                                  |  | 7.70                | 12.33 | 170.94               | 102.12               | 102.12               |            |             |
| MGW 15C   | 16                          | 3.4            | 9   | 60                       | 45 | 7.5            | 20  | 38             | 54.8 | 5.2 | M3             | M4x4.2  | 3.2            | 42                      | 23             | 9.5            | 8   | 4.5 | 4.5 | 40                          | 15                               | M4x10  | 6.77                | 9.22  | 199.34               | 56.66                | 56.66                | 0.143      | 2.86        |
| MGW 15H   |                             |                |     |                          |    |                | 35  | 57             | 73.8 |     |                |         |                |                         |                |                |     |     |     |                             |                                  |  | 8.93                | 13.38 | 299.01               | 122.60               | 122.60               |            |             |

Note : 1. 1 kgf = 9.81N

2. MG2 and MG3 blocks should not be removed from the rail. If removing the blocks is necessary, the blocks should be kept on the block inserts.