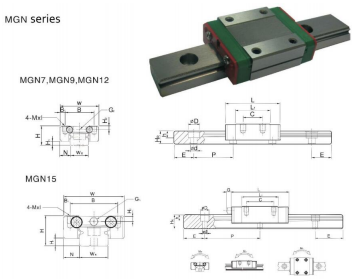
# MGN Series








| select | Inquiry | Model No. | Dimensions of Assembly (mm) | | | Dimensions of block (mm) | | | | | | | | | Dimensions of rial (mm) | | | | | | | | Mounting Bolt for rail(mm) | Basic Dynamic Load Rating(kN) | Basic Static Load Rating(kN) | Static Rated Moment | | | Weight | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | H | H1 | N | W | B | B1 | C | L1 | L | G | Gn | M x L | H2 | Wr | Hr | D | h | d | P | E | | | | Mr(kN-m) | MP(kN-m) | My(kN-m) | Block(kg) | Rail(kg/m) |
| MGN7C | 8 | 1.5 | 5 | 17 | 12 | 2.5 | 8 | 13.5 | 22.5 | - | Φ0.8 | M2x2.5 | 1.5 | 7 | 4.8 | 4.2 | 2.3 | 2.4 | 15 | 5 | M2x6 | 100 | 127 | 0.48 | 0.29 | 0.29 | 10 | 0.22 | | |
| MGN7H | 8 | 1.5 | 5 | 17 | 12 | 2.5 | 13 | 21.8 | 30.8 | - | Φ0.8 | M2x2.5 | 1.5 | 7 | 4.8 | 4.2 | 2.3 | 2.4 | 15 | 5 | M2x6 | 140 | 200 | 0.78 | 0.49 | 0.49 | 15 | 0.22 | | |
| MGN9C | 10 | 2 | 5.5 | 20 | 15 | 2.5 | 10 | 18.9 | 28.9 | - | Φ0.8 | M3x3 | 1.8 | 9 | 6.5 | 6 | 3.5 | 3.5 | 20 | 7.5 | M3x8 | 190 | 260 | 1.2 | 0.75 | 0.75 | 16 | 0.38 | | |
| MGN9H | 10 | 2 | 5.5 | 20 | 15 | 2.5 | 16 | 25.9 | 39.9 | - | Φ0.8 | M3x3 | 1.8 | 9 | 6.5 | 6 | 3.5 | 3.5 | 20 | 7.5 | M3x8 | 260 | 410 | 2 | 1.9 | 1.9 | 26 | 0.38 | | |
| MGN12C | 13 | 3 | 7.5 | 27 | 20 | 3.5 | 15 | 21.7 | 34.7 | - | Φ0.8 | M3 x 3.5 | 2.5 | 12 | 8 | 6 | 4.5 | 3.5 | 25 | 10 | M3x8 | 290 | 400 | 2.6 | 1.4 | 1.4 | 34 | 0.65 | | |
| MGN12H | 13 | 3 | 7.5 | 27 | 20 | 3.5 | 20 | 32.4 | 45.4 | - | Φ0.8 | M3 x 3.5 | 2.5 | 12 | 8 | 6 | 4.5 | 3.5 | 25 | 10 | M3x8 | 380 | 600 | 3.9 | 3.7 | 3.7 | 54 | 0.65 | | |
| MGN15C | 16 | 4 | 8.5 | 32 | 25 | 3.5 | 20 | 26.7 | 42.1 | 4.5 | GN3S | M3x4 | 3 | 15 | 10 | 6 | 4.5 | 3.5 | 40 | 15 | M3x10 | 470 | 570 | 4.6 | 2.2 | 2.2 | 59 | 1.06 | | |
| MGN15H | 16 | 4 | 8.5 | 32 | 25 | 3.5 | 25 | 43.4 | 58.8 | 4.5 | GN3S | M3x4 | 3 | 15 | 10 | 6 | 4.5 | 3.5 | 40 | 15 | M3x10 | 650 | 650 | 7.5 | 5.9 | 5.9 | 92 | 1.06 | | |