

## Bottom Mounting Rail RMG-B

Rails with holes threaded from the bottom and induction hardened raceways.

Very high load capacity, stiffness and precision.

Dimensions in mm. (According to the DIN 645/I standards.)

**Max. Operating Speed (m/s):** 3

**Max. Acceleration (m/s<sup>2</sup>):** 50

**Temperature range (°C):** -10 °C to +80

**Length (mm):** Up to 4000 mm

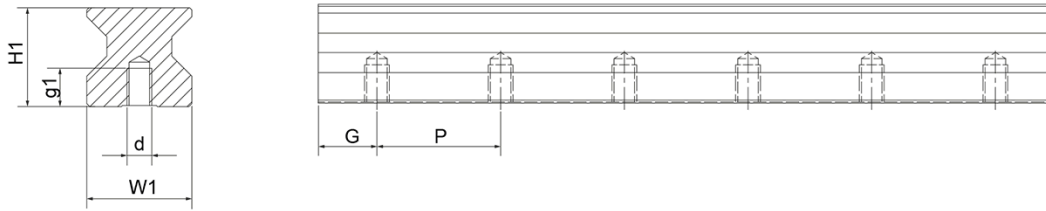
**Material:** Hardened steel



## General Data

| Designation | Weight (kg/m) |
|-------------|---------------|
| RMG55-B     | 15.2          |
| RMG25-B     | 3.4           |
| RMG65-B     | 22.5          |
| RMG35-B     | 6.5           |
| RMG45-B     | 10.7          |

## Dimensions



| Designation    | H1    | W1 | d x g1   | Hole Pitch (P) |
|----------------|-------|----|----------|----------------|
| <b>RMG55-B</b> | 47.8  | 53 | M14 x 22 | 60             |
| <b>RMG25-B</b> | 24.35 | 23 | M6 x 12  | 30             |
| <b>RMG65-B</b> | 55    | 63 | M16 x 25 | 75             |
| <b>RMG35-B</b> | 32    | 34 | M8 x 15  | 40             |
| <b>RMG45-B</b> | 39.85 | 45 | M12 x 19 | 52.5           |