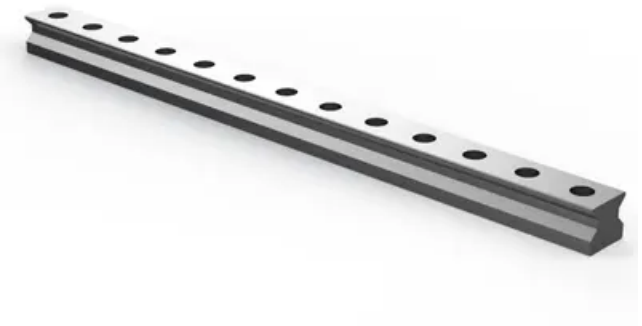
Rail RMG

Standard rails with induction hardened raceways.

Very high load capacity, stiffness and precision.

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



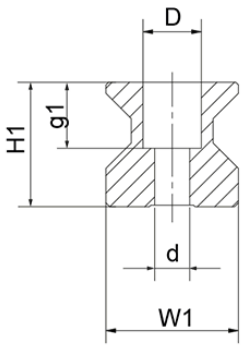
Max. Operating Speed (m/s): 3
Max. Acceleration (m/s²): 50
Temperature range (°C): -10 °C to +80
Length (mm): Up to 4000 mm
Material: Hardened steel

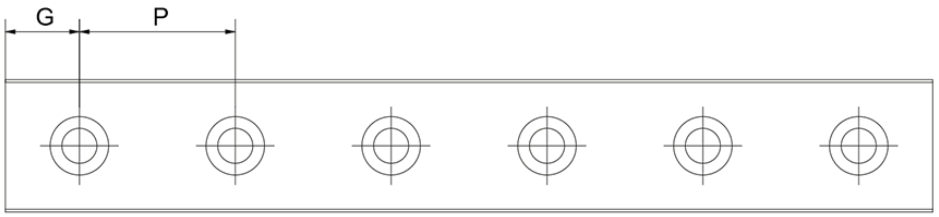
Every care has been taken to ensure the accuracy of the information in this document, but we take no liability for any errors or omissions. We reserve the right to make changes without prior notice.

General Data

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

Dimensions





Designation	H1	W1	D x d x g1	Hole Pitch (P)
RMG25	24.35	23	11 x 7 x 11.5	30
RMG35	32	34	15 x 9 x 17	40
RMG45	39.85	45	20 x 14 x 19	52.5
RMG55	47.8	53	24 x 16 x 22	60
RMG65	55	63	26 x 18 x 26	75

Every care has been taken to ensure the accuracy of the information in this document, but we take no liability for any errors or omissions. We reserve the right to make changes without prior notice.