

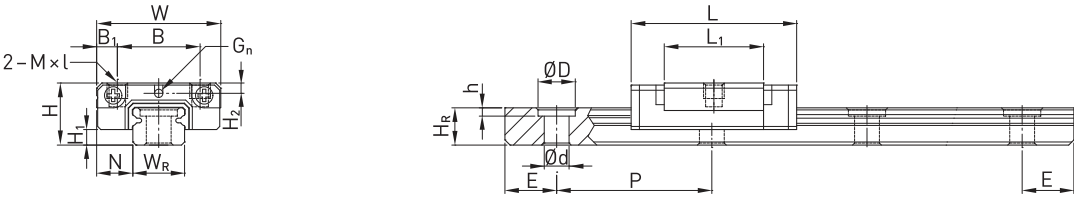
Linear Guideways

TM series

1.6.7 Dimensions of the TM block

1.6.7.1 TMN

TMN5



TMN9, TMN12

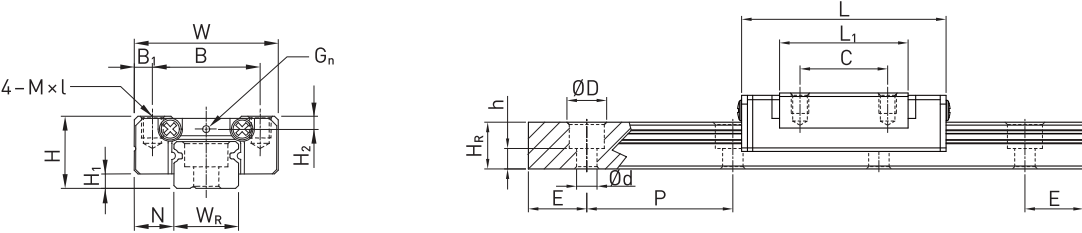


Table 1.87 Dimensions of the block

Series Size	Installation dimensions [mm]			Dimensions of the block [mm]									Load Ratings [N]		Mass [kg]
	H	H ₁	N	W	B	B ₁	C	L ₁	L	G _n	M × l	H ₂	C _{dyn}	C ₀	
TMN05C	6	1,5	3,5	12	8	2	—	9,6	16	Ø0,8	M2 × 1,5	1,0	540	840	0,008
TMN05H								12,6	19				667	1089	0,01
TMN09C	10	2,2	5,5	20	15	2,5	10	19,4	30	Ø1,4	M3 × 8	1,80	2010	2840	0,012
TMN12C	13	3	7,5	27	20	3,5	15	22	35	Ø2	M3 × 3,5	2,5	2840	3920	0,025

Dimensions of the rail see page 67, standard- and optional lubrication adapters see page 86.