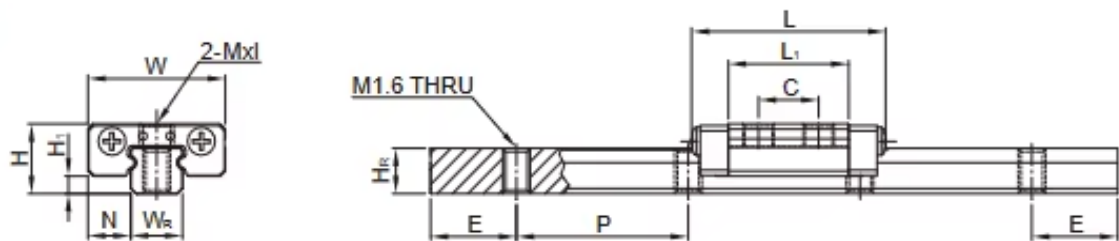


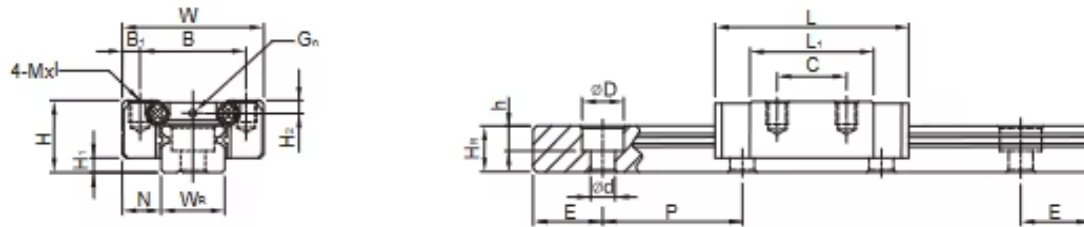
2-4-18 Dimensions for MGN/MGW Series

(1) MGN-C / MGN-H

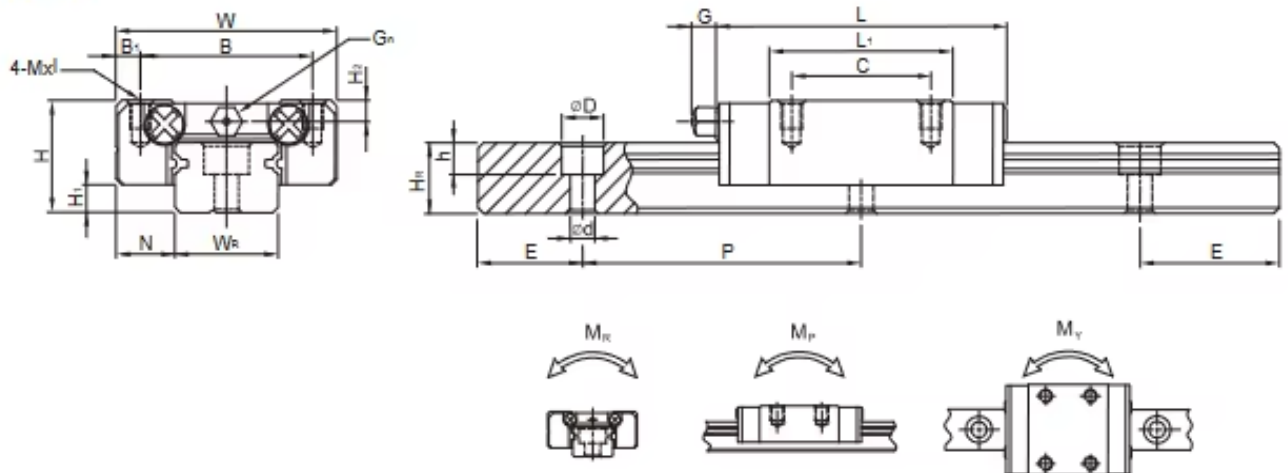
MGN3



MGN7, MGN9, MGN12



MGN15



Model No.	Dimensions of Assembly (mm)			Dimensions of Block (mm)										Dimensions of Rail (mm)										Mounting Bolt for Rail	Basic Dynamic Load Rating	Basic Static Load Rating	Static Rated Moment			Weight	
	H	H ₁	N	W	B	B ₁	C	L ₁	L	G	G ₁	MxL	H ₂	W _x	H ₂	D	h	d	P	E	(mm)	C(kN)	C ₁ (kN)	M _x N-m	M _y N-m	M _z N-m	Block kg	Rail kg/m			
MGN 3C	4	1	2.5	8	-	-	3.5	7	11.3	-	-	M1.6x1.3	-	3	2.6	M1.6THRU	10	5	M1.6	0.29	0.44	0.7	0.5	0.5	0.001	0.05					
MGN 3H							5.5	11	15.3			M2x1.3								0.39	0.68	1.0	1.3	1.3	0.002						
MGN 7C	8	1.5	5	17	12	2.5	8	13.5	22.5	-	Ø1.2	M2x2.5	1.5	7	4.8	4.2	2.3	2.4	15	5	M2x6	0.98	1.24	4.70	2.84	2.84	0.010	0.22			
MGN 7H							13	21.8	30.8													1.37	1.96	7.64	4.80	4.80	0.015				
MGN 9C	10	2	5.5	20	15	2.5	10	18.9	28.9	-	Ø1.4	M3x3	1.8	9	6.5	6	3.5	3.5	20	7.5	M3x8	1.86	2.55	11.76	7.35	7.35	0.016	0.38			
MGN 9H							16	29.9	39.9													2.55	4.02	19.60	18.62	18.62	0.026				
MGN 12C	13	3	7.5	27	20	3.5	15	21.7	34.7	-	Ø2	M3x3.5	2.5	12	8	6	4.5	3.5	25	10	M3x8	2.84	3.92	25.48	13.72	13.72	0.034	0.65			
MGN 12H							20	32.4	45.4													3.72	5.88	38.22	36.26	36.26	0.054				
MGN 15C	16	4	8.5	32	25	3.5	20	26.7	42.1	4.5	M3	M3x4	3	15	10	6	4.5	3.5	40	15	M3x10	4.61	5.59	45.08	21.56	21.56	0.059	1.06			
MGN 15H							25	43.4	58.8													6.37	9.11	73.50	57.82	57.82	0.092				
Note : 1 kof = 9.81N																															

Note : 1. 1 kgf = 9.81N

