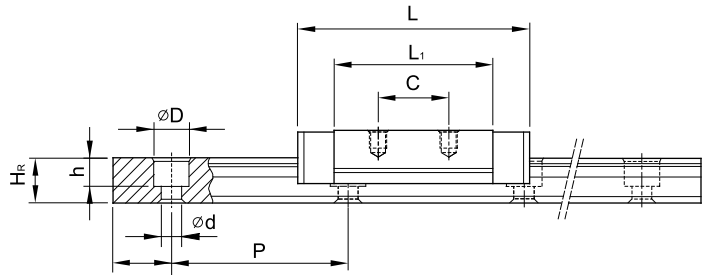
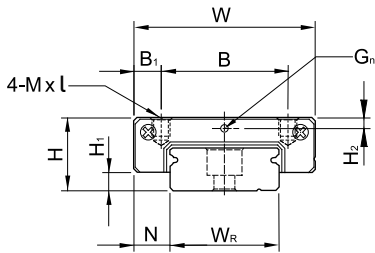


Linear Guideways

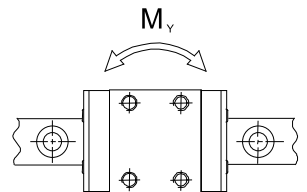
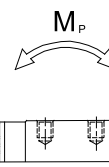
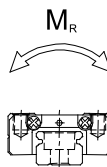
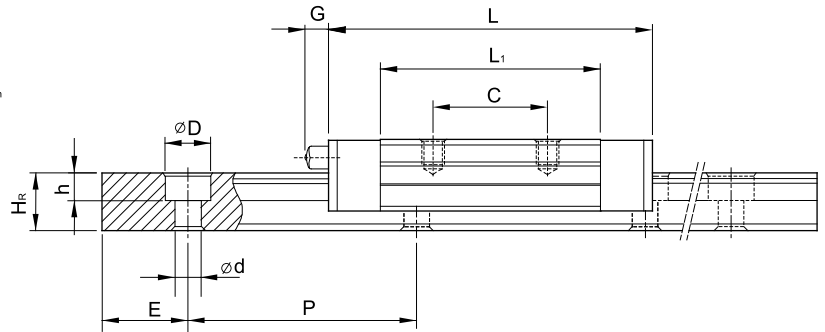
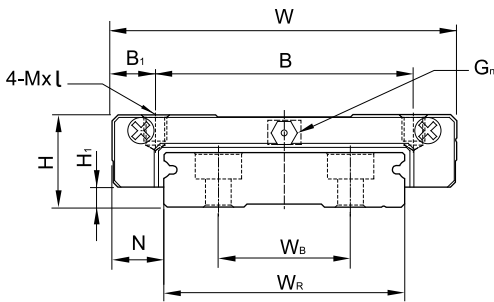
MG Series

(2) MGW-C / MGW-H

MGW7, MGW9, MGW12



MGW15



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 _n	MxL	H ₂	W _R	W _B	H _R	D	h	d	P	E	(mm)	C(kg _f)	C ₀ (kg _f)	M _R kgf-m	M _p kgf-m	M _Y kgf-m	Block g	Rail kg/m		
MGW 7C	9	1.9	5.5	25	19	10	21	31.2	-	Ø1.2	M3x3	1.85	14	-	5.2	6	3.2	3.5	30	10	M3x6	140	210	1.6	0.73	0.73	20	0.51			
MGW 7H						19	30.8	41														180	320	2.39	1.58	1.58	29				
MGW 9C	12	2.9	6	30	21	4.5	12	27.5	39.3	-	Ø1.4	M3x3	2.4	18	-	7	6	4.5	3.5	30	10	M3x8	280	420	4.09	1.93	1.93	40	0.91		
MGW 9H					23	3.5	24	38.5	50.7														350	600	5.56	3.47	3.47	57			
MGW 12C	14	3.4	8	40	28	15	31.3	46.1	-	Ø1.4	M3x3.6	2.8	24	-	8.5	8	4.5	4.5	40	15	M4x8	400	570	7.17	2.83	2.83	71	1.49			
MGW 12H						28	45.6	60.4														520	840	10.47	5.85	5.85	103				
MGW 15C	16	3.4	9	60	45	20	38	54.8	5.2	CN3S	M4x4.2	3.2	42	23	9.5	8	4.5	4.5	40	15	M4x10	690	940	20.32	5.78	5.78	143	2.86			
MGW 15H						35	57	73.8														910	1410	30.48	12.5	12.5	215				