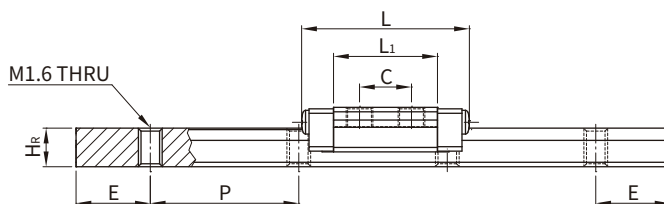
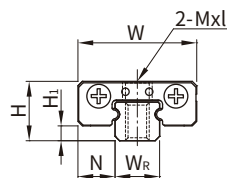


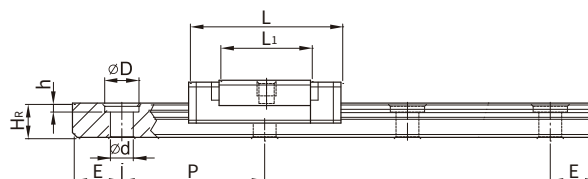
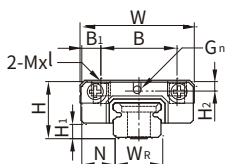
MLN微型系列直线导轨尺寸

(1)MLN-C/MLN-H

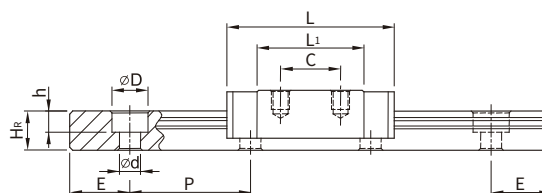
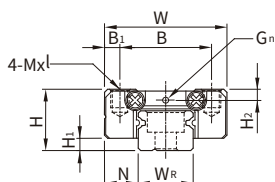
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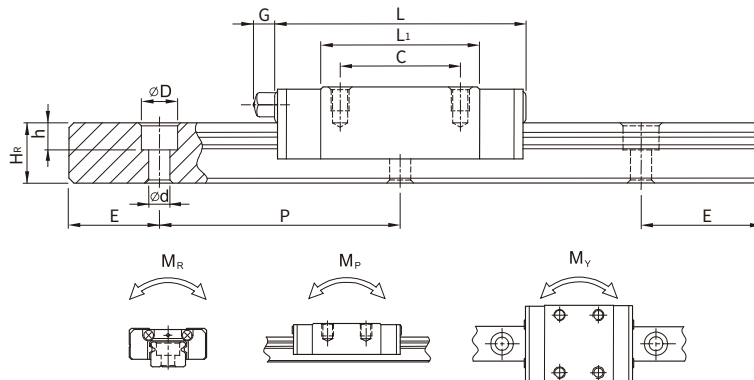
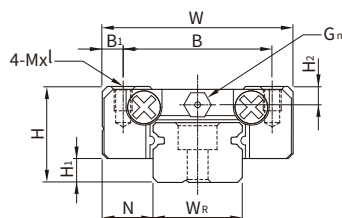
MLN5



MLN7,MLN9,MLN12



MLN15,MLN20



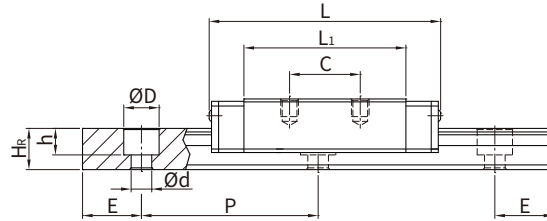
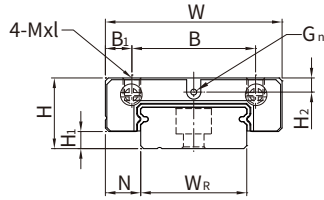
型号 Model No	组件尺寸 (mm) Dimensions of Assembly			滑块尺寸(mm) Dimensions of Block										导轨尺寸(mm) Dimensions of Rail										导轨固定 螺栓尺寸 Mounting Bolt for Rail	额定 动载荷 Basic Dynamic Load Rating	额定 静载荷 Basic Static Load Rating	容许静力矩 Static Rated Moment(kgf.m)			重量 Weight	
	H	H1	N	W	B	B1	C	L1	L	G	Gn	Mxl	H2	Wr	Hr	D	h	d	P	E	(mm)	C	Co				Mr	Mp	Mv	滑块 block	滑轨 Rail
MLN3C	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	0.70	0.50	0.50	0.001	0.05			
MLN5C	6	1.5	3.5	12	8	2	-	8.3	15.1	-	-	M2x2.5	1	5	3.7	3.6	0.8	2.3	15	7.5	M2x6	0.54	0.84	2.00	1.30	1.30	0.008	0.15			
MLN7C	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			
MLN7H							13	21.8	30.8													1.37	1.96	7.64	4.80	4.80	0.015				
MLN9C	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			
MLN9H							16	29.9	39.9													2.55	4.02	19.60	18.62	18.62	0.026				
MLN12C	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			
MLN12H							20	32.4	45.4													3.72	5.88	38.22	36.26	36.26	0.054				
MLN15C	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			
MLN15H							25	43.4	58.8													6.37	9.11	73.50	57.82	57.82	0.092				
MLN20C	20	5	10	40	30	5	25	34.6	50	-	Ø2	M4x6	4.5	20	11	9.5	5.5	6	60	20	M5x14	5.20	8.50	86.40	48.40	48.40	0.120	1.65			
MLN20H							30	52.3	69.55													8.30	12.40	120.20	78.40	78.40	0.180				

注:1kgf=9.81N
1kN=101.97kgf

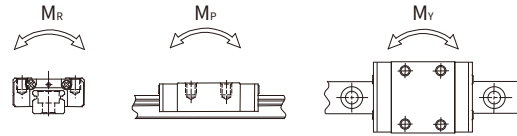
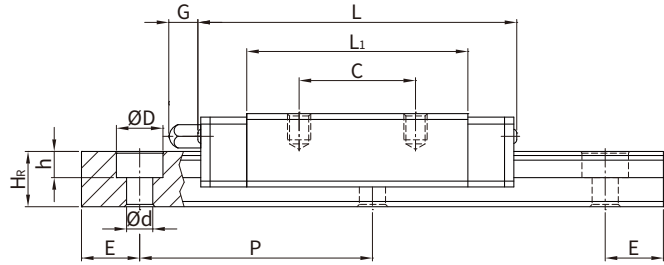
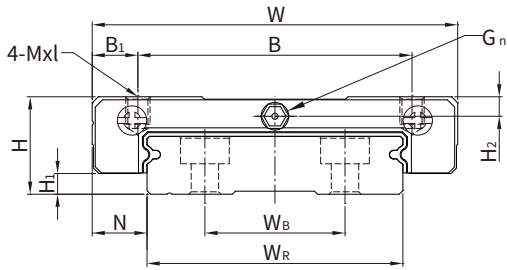
MLN微型系列直线导轨尺寸表

(2)MLW-C/MLW-H

MLW7,MLW9,MLW12



MLW15



型号 Model No	组件尺寸 (mm) Dimensions of Assembly			滑块尺寸(mm) Dimensions of Block										导轨尺寸(mm) Dimensions of Rail										导轨固定 螺栓尺寸 Mounting Bolt for Rail	额定 动载荷 Basic Dynamic Load Rating	额定 静载荷 Basic Static Load Rating	容许静力矩 Static Rated Moment(kgf.m)			重量 Weight	
	H	H1	N	W	B	B1	C	L1	L	G	Gn	MxL	H2	Wr	Wb	Hr	D	h	d	P	E	(mm)	C	Co	Mr	Mp	My	滑块 block	滑轨 Rail		
																						kN	kN	N·m	N·m	N·m	kg	kg/m			
MLW7C	9	1.9	5.5	25	19	3	10	21	31.2	-	Ø1.2	M3x3	1.85	14	-	5.2	6	3.2	3.5	30	10	M3x6	1.37	2.06	15.70	7.14	7.14	0.020	0.51		
MLW7H							19	30.8	41														1.77	3.14	23.45	15.53	15.53	0.029			
MLW9C	12	2.9	6	30	21	4.5	12	27.5	39.3	-	Ø1.2	M3x3	2.4	18	-	7	6	4.5	3.5	30	10	M3x8	2.75	4.12	40.12	18.96	18.96	0.040	0.91		
MLW9H							23	3.5	24														38.5	50.7	3.43	5.89	54.54	34.00		34.00	0.057
MLW12C	14	3.4	8	40	28	6	15	31.3	46.1	-	Ø1.2	M3x3.6	2.8	24	-	8.5	8	4.5	4.5	40	15	M4x8	3.92	5.59	70.34	27.80	27.80	0.071	1.49		
MLW12H							28	45.6	60.4														5.10	8.24	102.70	57.37	57.37	0.103			
MLW15C	16	3.4	9	60	45	7.5	20	38	54.8	5.2	M3	M4x4.2	3.2	42	23	9.5	8	4.5	4.5	40	15	M4x10	6.77	9.22	199.34	56.66	56.66	0.143	2.86		
MLW15H							35	57	73.8														8.93	13.38	299.01	122.60	122.60	0.215			

注:1kgf=9.81N
1kN=101.97kgf