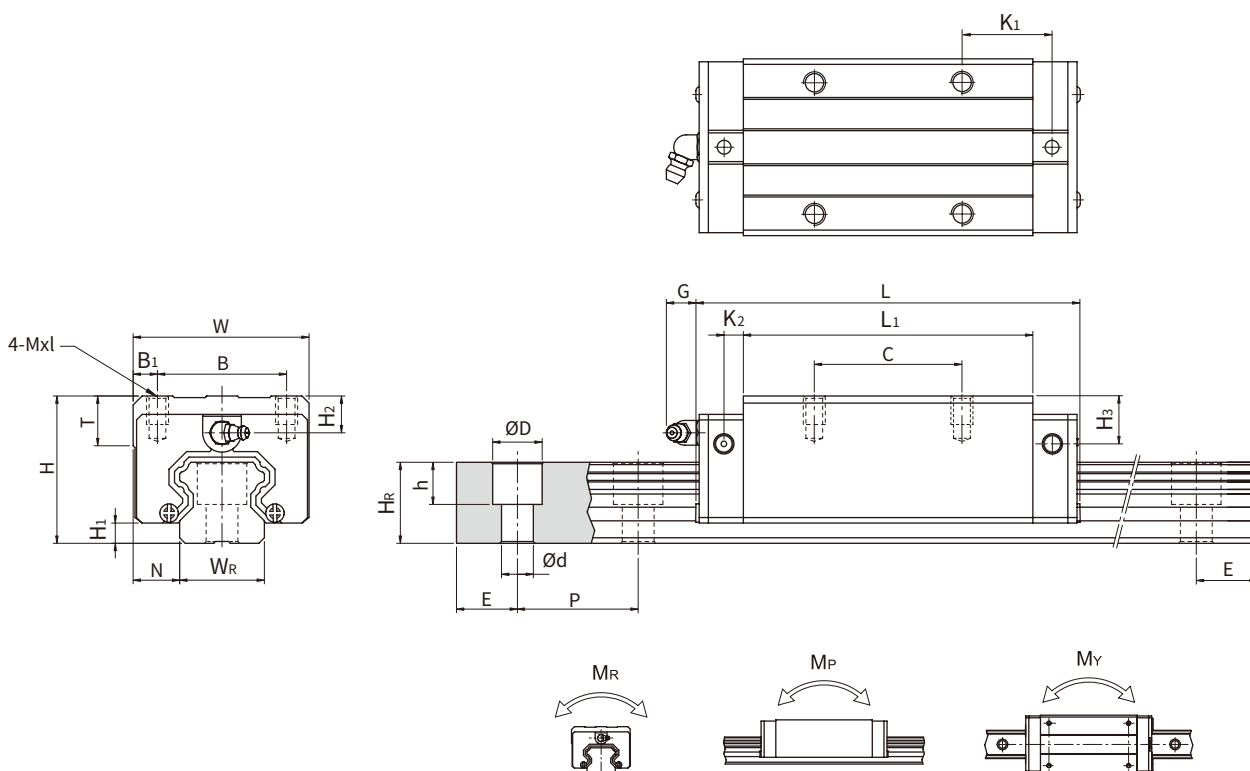


HLH系列直线导轨尺寸表

(1)HLH-CA/HLH-HA

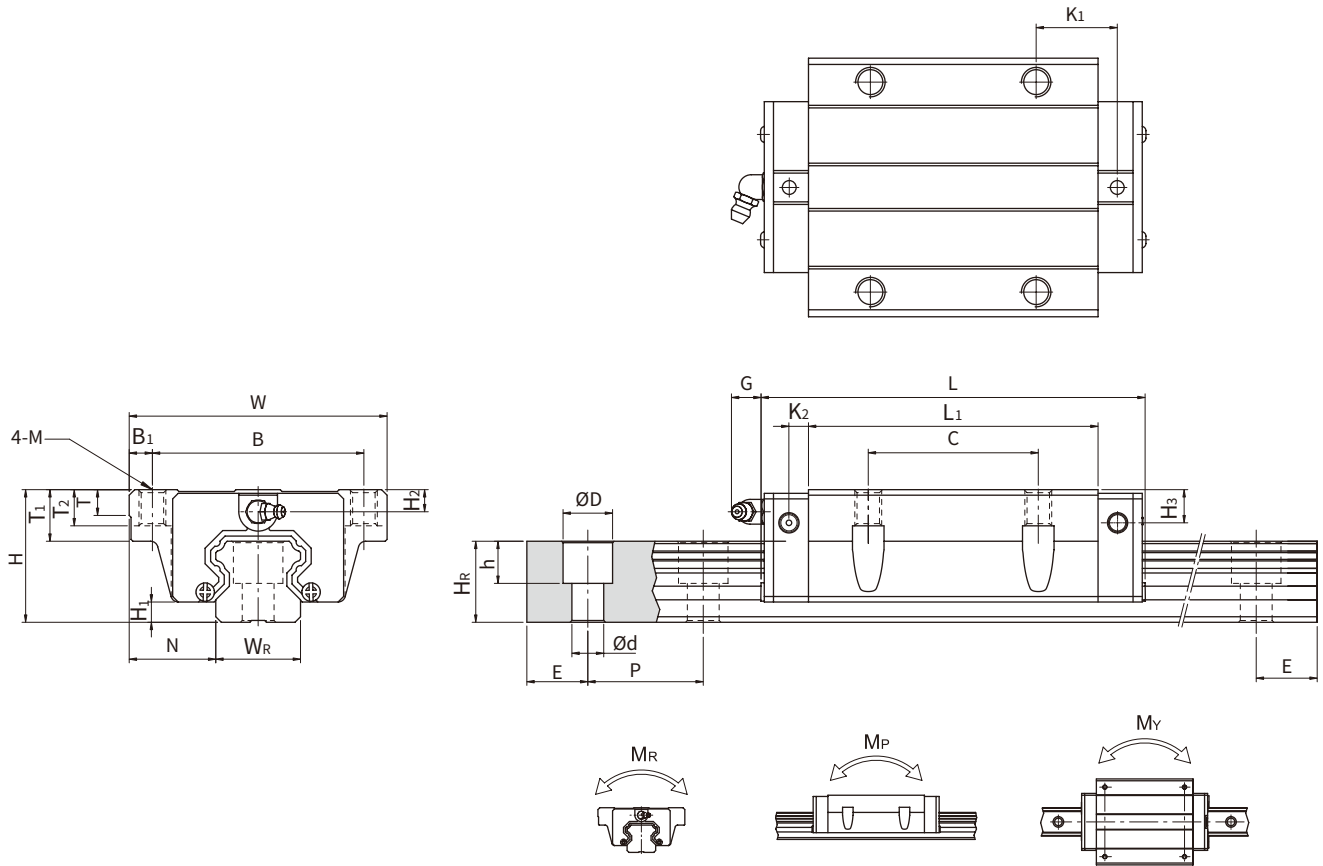


型号 Model No	组件尺寸 (mm) Dimensions of Assembly			滑块尺寸(mm) Dimensions of Block															导轨尺寸(mm) Dimensions of Rail										导轨固定 螺栓尺寸 Mounting Bolt for Rail	额定 动载荷 Basic Dynamic Load Rating	额定 静载荷 Basic Staic Load Rating	容许静力矩 Static Rated Moment(kgf.m)					重量 Weight	
																														C	C0							
	H	H1	N	W	B	B1	C	L1	L	K1	K2	G	Mx1	T	H2	H3	Wr	Hr	D	h	d	P	E	(mm)	kN	kN	N·m	N·m		N·m	kg	kg/m						
HLH15CA	28	4.3	9.5	34	26	4	26	39.4	61.4	10	4.85	5.3	M4x5	6	7.95	7.7	15	15	7.5	5.3	4.5	60	20	M4x16	11.38	16.97	0.12	0.10	0.10	0.18	1.45							
HLH20CA	30	4.6	12	44	32	6	36	50.5	77.5	12.25	6	12	M5x6	8	6	6	20	17.5	9.5	8.5	6	60	20	M5x16	17.75	27.76	0.27	0.20	0.20	0.30	2.21							
HLH20HA							50	65.2	92.2	12.6															21.18	35.90	0.35	0.35	0.35	0.39								
HLH25CA	40	5.5	12.5	48	35	6.5	35	58	84	15.7	6	12	M6x8	8	10	9	23	22	11	9	7	60	20	M6x20	26.48	36.66	0.42	0.33	0.33	0.51	3.21							
HLH25HA							50	78.6	104.6	18.5															32.75	49.55	0.56	0.57	0.57	0.69								
HLH30CA	45	6	16	60	40	10	40	70	97.4	20.25	6	12	M8x10	8.5	9.5	13.8	28	26	14	12	9	80	20	M8x25	38.75	52.19	0.66	0.53	0.53	0.88	4.47							
HLH30HA							60	93	120.4	21.75															47.27	69.23	0.88	0.92	0.92	1.16								
HLH35CA	55	7.5	18	70	50	10	50	80	112.4	20.6	7	12	M8x12	10.2	16	19.6	34	29	14	12	9	80	20	M8x25	49.52	69.16	1.16	0.81	0.81	1.45	6.30							
HLH35HA							72	105.8	138.2	22.5															60.21	91.63	1.54	1.40	1.40	1.92								
HLH45CA	70	9.5	20.5	86	60	13	60	97	139.4	23	10	12.9	M10x17	16	18.5	30.5	45	38	20	17	14	105	22.5	M12x35	77.57	102.71	1.98	1.55	1.55	2.73	10.41							
HLH45HA							80	12.8	171.2	28.9															94.55	136.46	2.63	2.68	2.68	3.61								
HLH55CA	80	13	23.5	100	75	12.5	75	117.7	166.7	27.35	11	12.9	M12x18	17.5	22	29	53	44	23	20	16	120	30	M14x45	115.45	148.33	3.69	2.65	2.65	4.17	15.08							
HLH55HA							95	155.8	204.8	36.4															139.35	196.20	4.88	4.57	4.57	5.49								
HLH65CA	90	15	31.5	126	76	25	70	144.2	200.2	43.1	14	12.9	M16x20	25	15	15	63	53	26	22	18	150	35	M16x50	163.63	215.33	6.65	4.27	4.27	7.00	21.18							
HLH65HA							120	203.6	259.6	47.8															208.36	303.13	9.38	7.38	7.38	9.82								

注:1kgf=9.81N
1KN=101.97kgf

HLW系列直线导轨尺寸表

(2)HLW-CC/HLW-HC



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 Staic Load Rating	容许静力矩 Static Rated Moment(kgf.m)			重量 Weight	
	H	H1	N	W	B	B1	C	L1	L	K1	K2	G	M	T	T1	T2	H2	H3	Wr	Hr	D	h	d	P	E	(mm)	C	C0				Mr	Mp	My		
kN	kN	N·m	N·m	N·m	kg	kg/m																														
HLW15CC	24	4.3	16	47	38	4.5	30	39.4	61.4	8	4.85	5.3	M5	6	8.9	6.95	3.95	3.7	15	15	7.5	5.3	4.5	60	20	M4x16	11.38	16.97	0.12	0.10	0.10	0.20	1.45			
HLW20CC	30	4.6	21.5	63	53	5	40	50.5	77.5	10.25	6	12	M6	8	10	9.5	6	6	20	17.5	9.5	8.5	6	60	20	M5x16	17.75	27.76	0.27	0.20	0.20	0.33	2.21			
HLW20HC								65.2	92.2	17.6																	21.18	35.90	0.35	0.35	0.35	0.41				
HLW25CC	36	5.5	23.5	70	57	6.5	45	58	84	10.7	6	12	M8	8	14	10	6	5	23	22	11	9	7	60	20	M6x20	26.48	36.66	0.42	0.33	0.33	0.53	3.21			
HLW25HC								78.6	104.6	21																	32.75	49.55	0.56	0.57	0.57	0.71				
HLW30CC	42	6	31	90	72	9	52	70	97.4	14.25	6	12	M10	8.5	16	10	6.5	10.8	28	26	14	12	9	80	20	M8x25	38.75	52.19	0.66	0.53	0.53	0.90	4.47			
HLW30HC								93	120.4	25.75																	47.27	69.23	0.88	0.92	0.92	1.20				
HLW35CC	48	7.5	33	100	82	9	62	80	112.4	14.6	7	12	M10	10.1	18	13	9	12.6	34	29	14	12	9	80	20	M8x25	49.52	69.16	1.16	0.81	0.81	1.50	6.30			
HLW35HC								105.8	138.2	27.5																	60.21	91.63	1.54	1.40	1.40	1.96				
HLW45CC	60	9.5	37.5	120	100	10	80	97	139.4	13	10	12.9	M12	15.1	22	15	8.5	20.5	45	38	20	17	14	105	22.5	M12x35	77.57	102.71	1.98	1.55	1.55	2.75	10.41			
HLW45HC								128.8	171.2	28.9																	94.55	136.46	2.63	2.68	2.68	3.65				
HLW55CC	70	13	43.5	140	116	12	95	117.7	166.7	17.35	11	12.9	M14	17.5	26.5	17	12	19	53	44	23	20	16	120	30	M14x45	115.45	148.33	3.69	2.65	2.65	4.20	15.08			
HLW55HC								155.8	204.8	36.4																	139.35	196.20	4.88	4.57	4.57	5.55				
HLW65CC	90	15	53.5	170	142	14	110	144.2	200.2	23.1	14	12.9	M16	25	37.5	23	15	15	63	53	26	22	18	150	35	M16x50	163.63	215.33	6.65	4.27	4.27	9.25	21.18			
HLW65HC								203.6	259.6	52.8																	208.36	303.13	9.38	7.38	7.38	12.95				

注:1kgf=9.81N
1kN=101.97kgf