

Catalogo guide lineari a 4 ricircoli di sfere **HIWIN** Serie HG



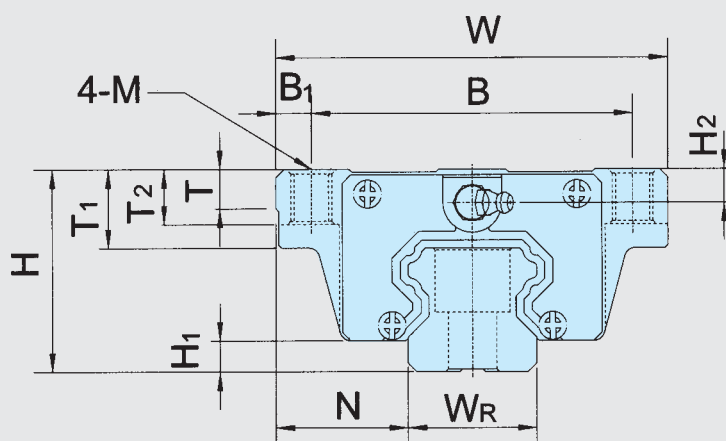
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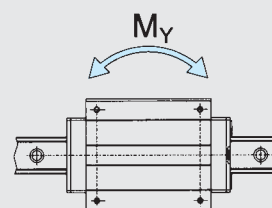
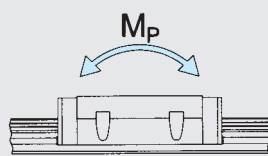
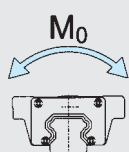
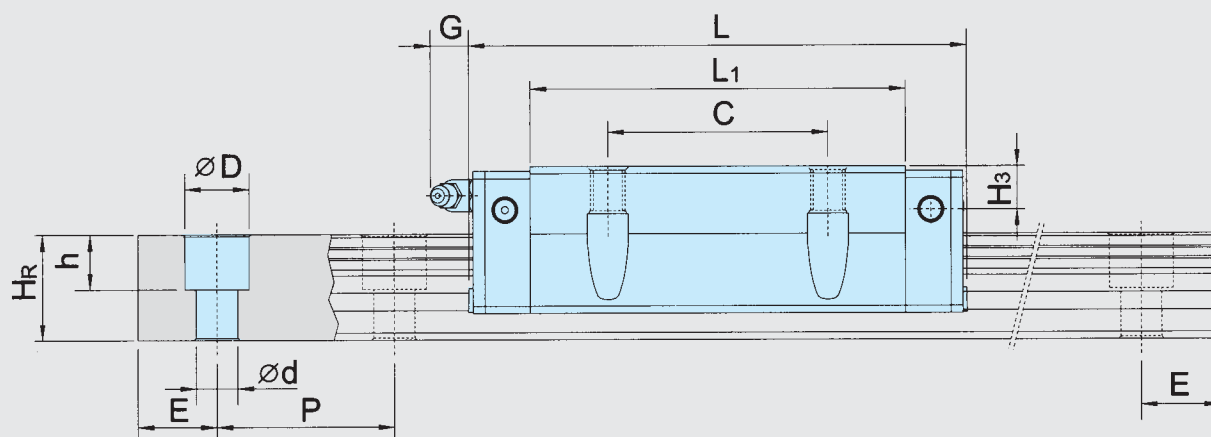
Tipo HGW-CC / HGW-HC



Modello	Dimensioni di ingombro dell'assieme (mm)			Dimensioni carrello (mm)														Dimensioni barra di guida (mm)							
	H	H _i	N	W	B	B ₁	C	L ₁	L	G	M	T	T ₁	T ₂	H ₂	H ₃	W _R	H _R	D	h	d	P	E		
HGW 15CC	24	4.3	16	47	38	4.5	30	39.4	61.4	5.3	M5	6	8.9	6.95	4.5	5.5	15	15	7.5	5.3	4.5	60	20		
HGW 20CC	30	4.6	21.5	63	53	5	40	50.5	77.5	12	M6	8	10	9.5	6	7	20	17.5	9.5	8.5	6	60	20		
HGW 20HC								65.2	92.2																
HGW 25CC	36	5.5	23.5	70	57	6.5	45	58	84	12	M8	8	14	10	6	9	23	22	11	9	7	60	20		
HGW 25HC								78.6	104.6																
HGW 30CC	42	6	31	90	72	9	52	70	97.4	12	M10	8.5	16	10	6.5	10.8	28	26	14	12	9	80	20		
HGW 30HC								93	120.4																
HGW 35CC	48	7.5	33	100	82	9	62	82	112.4	12	M10	10.1	18	13	9	12.6	34	29	14	12	9	80	20		
HGW 35HC								105.8	138.2																
HGW 45CC	60	9.5	37.5	120	100	10	80	97	139.4	12.9	M12	15.1	22	15	8.5	20.5	45	38	20	17	14	105	22.5		
HGW 45HC								128.8	171.2																
HGW 55CC	70	13	43.5	140	116	12	95	117.7	166.7	12.9	M14	17.5	26.5	17	12	19	53	44	23	20	16	120	30		
HGW 55HC								155.8	204.8																
HGW 65CC	90	15	53.5	170	142	14	110	144.2	200.2	12.9	M16	25	37.5	23	15	15	63	53	26	22	18	150	35		
HGW 65HC								203.6	259.6																

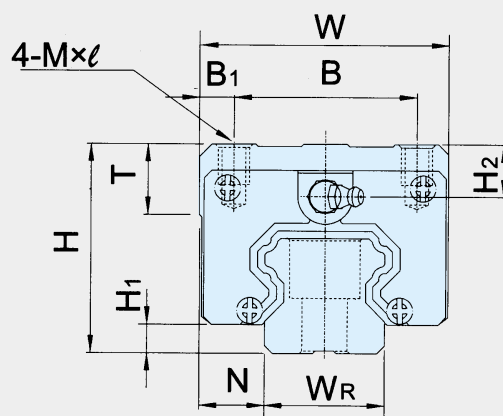
N.B.: 1 kgf = 9,81 N

Tipo HGW-CC / HGW-HC



Viti per fissaggio barra (mm)	Capacità di carico dinamica C (kN)	Capacità di carico statica Co (kN)	Momento statico nominale			Massa	
			Mo (kN-m)	Mp (kN-m)	My (kN-m)	Carrello (kg)	Barra di guida (kg/m)
M4x16	11.38	25.31	0.17	0.15	0.15	0.17	1.45
M5x16	17.75	37.84	0.38	0.27	0.27	0.40	2.21
	21.18	48.84	0.48	0.47	0.47	0.52	
M6x20	26.48	56.19	0.64	0.51	0.51	0.59	3.21
	32.75	76.00	0.87	0.88	0.88	0.80	
M8x25	38.74	83.06	1.06	0.85	0.85	1.09	4.47
	47.27	110.13	1.40	1.47	1.47	1.44	
M8x25	49.52	102.87	1.73	1.20	1.20	1.56	6.3
	60.21	136.31	2.29	2.08	2.08	2.06	
M12x35	77.57	155.93	3.01	2.35	2.35	2.79	10.41
	94.54	207.12	4.00	4.07	4.07	3.69	
M14x45	114.44	227.81	5.66	4.06	4.06	4.52	15.08
	139.35	301.26	7.49	7.01	7.01	5.96	
M16x50	162.36	324.71	10.02	6.44	6.44	9.17	21.18
	208.36	457.15	14.15	11.12	11.12	12.89	

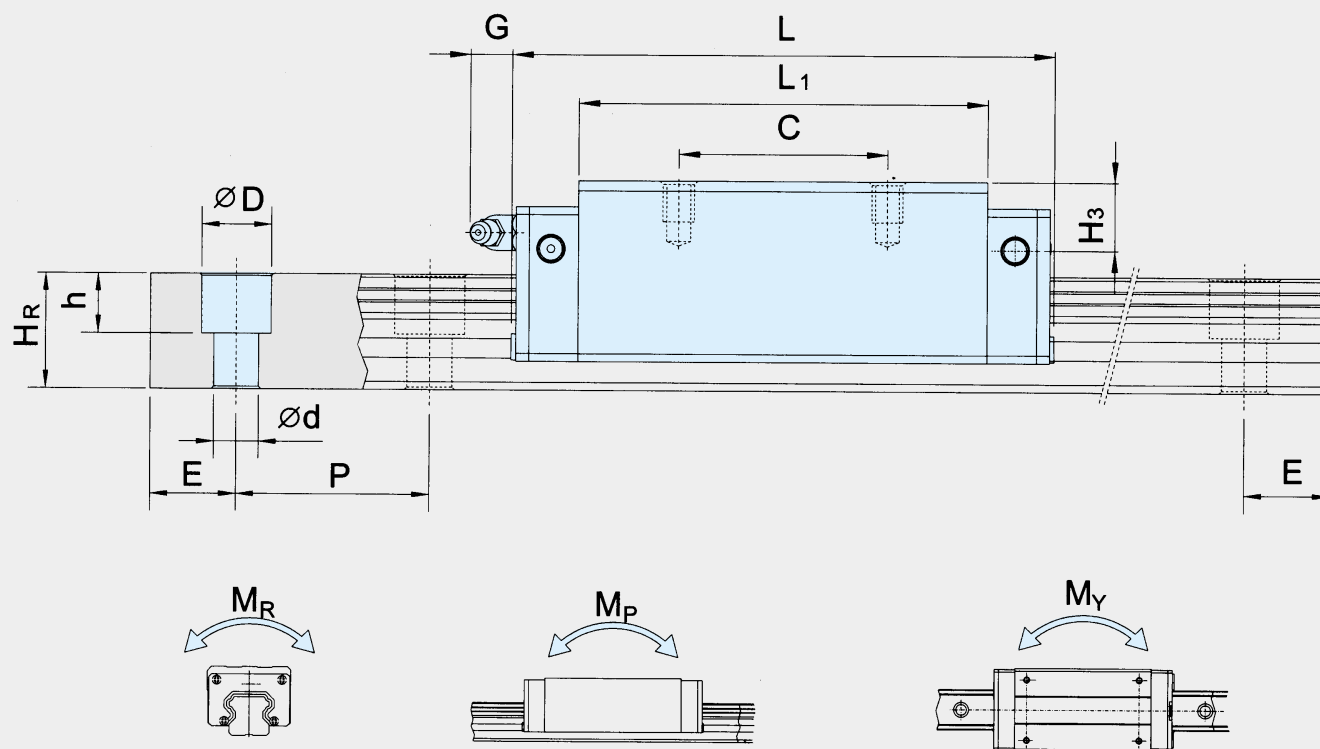
Tipo HGH-CA / HGH-HA



Modello	Dimensioni di ingombro dell'assieme (mm)			Dimensioni carrello (mm)											Dimensioni barra di guida (mm)						
	H	H ₁	N	W	B	B ₁	C	L ₁	L	G	M x L	T	H ₂	H ₃	W _R	H _R	D	h	d	P	E
HGH 15CA	28	4.3	9.5	34	26	4	26	39.4	61.4	5.3	M4x5	6	8.5	9.5	15	15	7.5	5.3	4.5	60	20
HGH 20CA	30	4.6	12	44	32	6	36	50.5	75.6	12	M5x6	8	6	7	20	17.5	9.5	8.5	6	60	20
HGH 20HA							50	65.2	90.3												
HGH 25CA	40	5.5	12.5	48	35	6.5	35	58	83	12	M6x8	8	10	13	23	22	11	9	7	60	20
HGH 25HA							50	78.6	103.6												
HGH 30CA	45	6	16	60	40	10	40	70	97.4	12	M8x10	8.5	9.5	13.8	28	26	14	12	9	80	20
HGH 30HA							60	93	120.4												
HGH 35CA	55	7.5	18	70	50	10	50	80	112.4	12	M8x12	10.2	16	19.6	34	29	14	12	9	80	20
HGH 35HA							72	105.8	138.2												
HGH 45CA	70	9.5	20.5	86	60	13	60	97	138	12.9	M10x17	16	18.5	30.5	45	38	20	17	14	105	22.5
HGH 45HA							80	128.8	169.8												
HGH 55CA	80	13	23.5	100	75	12.5	75	117.7	165.7	12.9	M12x18	17.5	22	29	53	44	23	20	16	120	30
HGH 55HA							95	155.8	203.8												
HGH 65CA	90	15	31.5	126	76	25	70	142.6	196.6	12.9	M16x20	25	15	15	63	53	26	22	18	150	35
HGH 65HA							120	203.6	257.6												

N.B.: 1 kgf = 9,81 N

Tipo HGH-CA / HGH-HA



Viti per fissaggio barra (mm)	Capacità di carico dinamica C (kN)	Capacità di carico statica Co (kN)	Momento statico nominale			Peso	
			MR (kN-m)	MP (kN-m)	MY (kN-m)	Carrello (kg)	Barra di guida (kg/m)
M4×16	11.38	25.31	0.17	0.15	0.15	0.18	1.45
M5×16	17.75	37.84	0.38	0.27	0.27	0.38	2.21
	21.18	48.84	0.48	0.47	0.47	0.39	
M6×20	26.48	56.19	0.64	0.51	0.51	0.67	3.21
	32.75	76.00	0.87	0.88	0.88	0.69	
M8×25	38.74	83.06	1.06	0.85	0.85	1.14	4.47
	47.27	110.13	1.40	1.47	1.47	1.16	
M8x25	49.52	102.87	1.73	1.20	1.20	1.88	6.3
	60.21	136.31	2.29	2.08	2.08	1.92	
M12x35	77.57	155.93	3.01	2.35	2.35	3.54	10.41
	94.54	207.12	4.00	4.07	4.07	3.61	
M14×45	114.44	227.81	5.66	4.06	4.06	5.38	15.08
	139.35	301.26	7.49	7.01	7.01	5.49	
M16×50	162.36	319.71	9.91	6.44	6.44	6.93	21.18
	208.36	457.15	14.15	11.12	11.12	9.82	