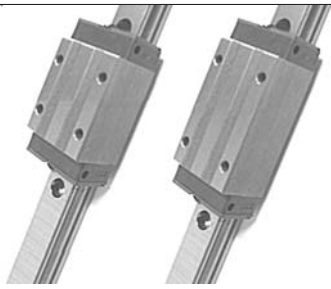
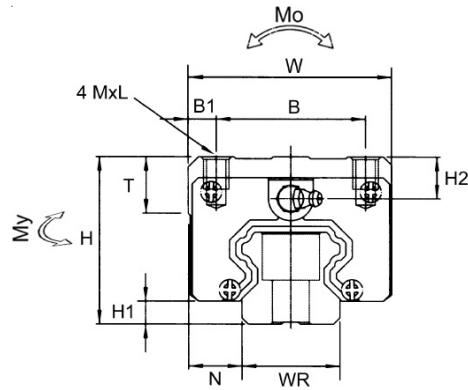


GUIDAGE A BILLES



TYPE HGH - 4 rangées de billes

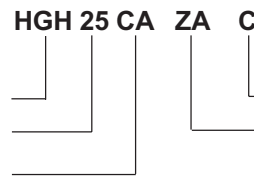
HGH..CA patin standard
HGH..HA patin forte charge



Référence	Dimensions mm										
	H	W	L	B x C	H1	N	B1	L1	Mxℓ	T	
HGH 15 CA	28	34	61.4	26 x 26	4.3	9.5	4	39.4	M4 x 5	6	
HGH 20	CA	30	44	75.6	32 x 36	4.6	12	6	50.5	M5 x 6	8
	HA			90.3	32 x 50				65.2		
HGH 25	CA	40	48	83	35 x 35	5.5	12.5	6.5	58	M6 x 8	8
	HA			103.6	35 x 50				78.6		
HGH 30	CA	45	60	97.4	40 x 40	6	16	10	70	M8 x 10	8.5
	HA			120.4	40 x 60				93		
HGH 35	CA	55	70	112.4	50 x 50	7.5	18	10	80	M8 x 12	10.2
	HA			138.2	50 x 72				105.8		
HGH 45	CA	70	86	138	60 x 60	9.5	20.5	13	97	M10 x 17	16
	HA			169.8	60 x 80				128.8		
HGH 55	CA	80	100	165.7	75 x 75	13	23.5	12.5	117.7	M12 x 18	17.5
	HA			203.8	75 x 95				155.8		
HGH 65	CA	90	126	198.2	76 x 70	15	31.5	25	144.2	M16 x 20	25
	HA			257.6	76 x 120				203.6		

DESIGNATION Patin de Guidage

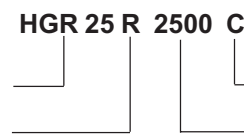
Type de patin
Dimension
Type de fixation



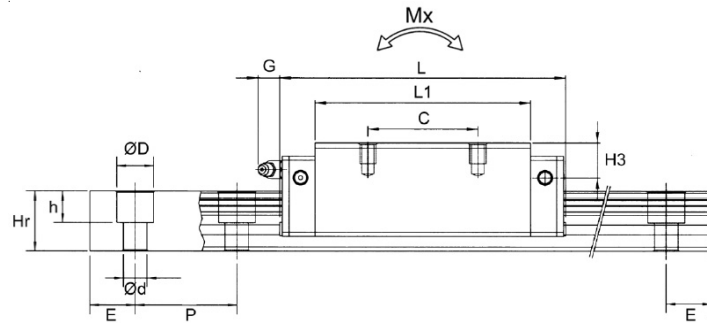
Classe de précision
Précharge

DESIGNATION Rail de Guidage

Type de rail
Type de fixation



Classe de précision
Longueur totale



Graisseur			Charges		Moments statiques			Poids Patin g	Type Rail	Référence		
Montage	G	H2	H3	Dyn. C (kN)	Stat. C (kN)	Mo kN-m	Mx kN-m					My kN-m
M4 x 0.7P	5.3	8.5	9.5	11.38	25.31	0.17	0.15	0.15	180	HGR 15	HGH 15	CA
M6 x 0.75P	12	6	7	17.75	37.84	0.38	0.27	0.27	380	HGR 20	HGH 20	CA
				21.18	48.84	0.48	0.47	0.47	390			HA
M6 x 0.75P	12	10	13	26.48	56.19	0.64	0.51	0.51	670	HGR 25	HGH 25	CA
				32.75	76.00	0.87	0.88	0.88	690			HA
M6 x 0.75P	12	9.5	13.8	38.74	83.06	1.06	0.85	0.85	1.140	HGR 30	HGH 30	CA
				47.27	110.13	1.40	1.47	1.47	1.160			HA
M6 x 0.75P	12	16	19.6	49.52	102.87	1.73	1.20	1.20	1.880	HGR 35	HGH 35	CA
				60.21	136.31	2.29	2.08	2.08	1.920			HA
PT1/8	12.9	18.5	30.5	77.57	155.93	3.01	2.35	2.35	3.540	HGR 45	HGH 45	CA
				94.54	207.12	4.00	4.07	4.07	3.610			HA
PT1/8	12.9	22	29	114.44	227.81	5.66	4.06	4.06	5.380	HGR 55	HGH 55	CA
				139.35	301.26	7.49	7.01	7.01	5.490			HA
PT1/8	12.9	15	15	163.63	324.71	10.02	6.44	6.44	7.000	HGR 65	HGH 65	CA
				208.36	457.15	14.15	11.12	11.12	9.820			HA

1 kN ≈ 102 Kgf 1 N-m ≈ 0.102 Kgf-m

Référence Rail	Poids g/M	Dimensions mm							Trou Fixation
		W _R	H _R	D	h	d	P	E	
HGR 15	1.450	15	15	7.5	5.3	4.5	60	20	M4 x 6
HGR 20	2.210	20	17.5	9.5	8.5	6	60	20	M5 x 16
HGR 25	3.210	23	22	11	9	7	60	20	M6 x 20
HGR 30	4.470	28	26	14	12	9	80	20	M8 x 25
HGR 35	6.300	34	29	14	12	9	80	20	M8 x 25
HGR 45	10.410	45	38	20	17	14	105	22.5	M12 x 35
HGR 55	15.080	53	44	23	20	16	120	30	M14 x 45
HGR 65	21.180	63	53	26	22	18	150	35	M16 x 50