



Model No.	Dimensions of Assembly (mm)			Dimensions of Block (mm)										Dimensions of Rail (mm)										Mounting Bolt for Rail (mm)	Basic Dynamic Load Rating C (kN)	Basic Static Load Rating C0 (kN)	Static Rated Moment			Weight	
																											MR (kN-m)	MP (kN-m)	MY (kN-m)	Block (kg)	Rail (kg/m)
	H	H1	N	W	B	B1	C	L1	L	G	M>d	H2	H3	WR	HR	D	h	d	P	E	MR	MP	MY				Block (kg)	Rail (kg/m)			
HGL15CA	24	4.3	9.5	34	26	4	26	39.4	61.4	5.3	M4×4	3.95	3.7	15	15	7.5	5.3	4.5	60	20	M4×16	11.38	25.31	0.17	0.15	0.15	0.14	1.45			
HGL25CA	36	5.5	12.5	48	35	6.5	35	58	84	12	M6×6	6	9	23	22	11	9	7	60	20	M6×20	26.48	56.19	0.64	0.51	0.51	0.42	3.21			
HGL25HA							50	78.6	104.6													32.75	76.00	0.87	0.88	0.88	0.57				
HGL30CA	42	6	16	60	40	10	40	70	97.4	12	M8×10	6.5	10.8	28	26	14	12	9	80	20	M8×25	38.74	83.06	1.06	0.85	0.85	0.78	4.47			
HGL30HA							60	93	120.4													47.27	110.13	1.40	1.47	1.47	1.03				
HGL35CA	48	7.5	18	70	50	10	50	80	112.4	12	M8×12	9	12.6	34	29	14	12	9	80	20	M8×25	49.52	102.87	1.73	1.20	1.20	1.14	6.30			
HGL35HA							72	105.8	138.2													60.21	136.31	2.29	2.08	2.08	1.52				
HGL45CA	60	9.5	20.5	86	60	13	60	97	139.4	12.9	M10×17	8.5	20.5	45	38	20	17	14	105	22.5	M12×35	77.57	155.93	3.01	2.35	2.35	2.08	10.41			
HGL45HA							80	128.8	171.2													94.54	207.12	4.00	4.07	4.07	2.75				
HGL55CA	70	13	23.5	100	75	12.5	75	117.7	166.7	12.9	M12×18	12	19	53	44	23	20	16	120	30	M14×45	114.44	227.81	5.66	4.06	4.06	3.25	15.08			
HGL55HA							95	155.8	204.8													139.35	301.26	7.49	7.01	7.01	4.27				