

3.5.9.2 RGW/QRW

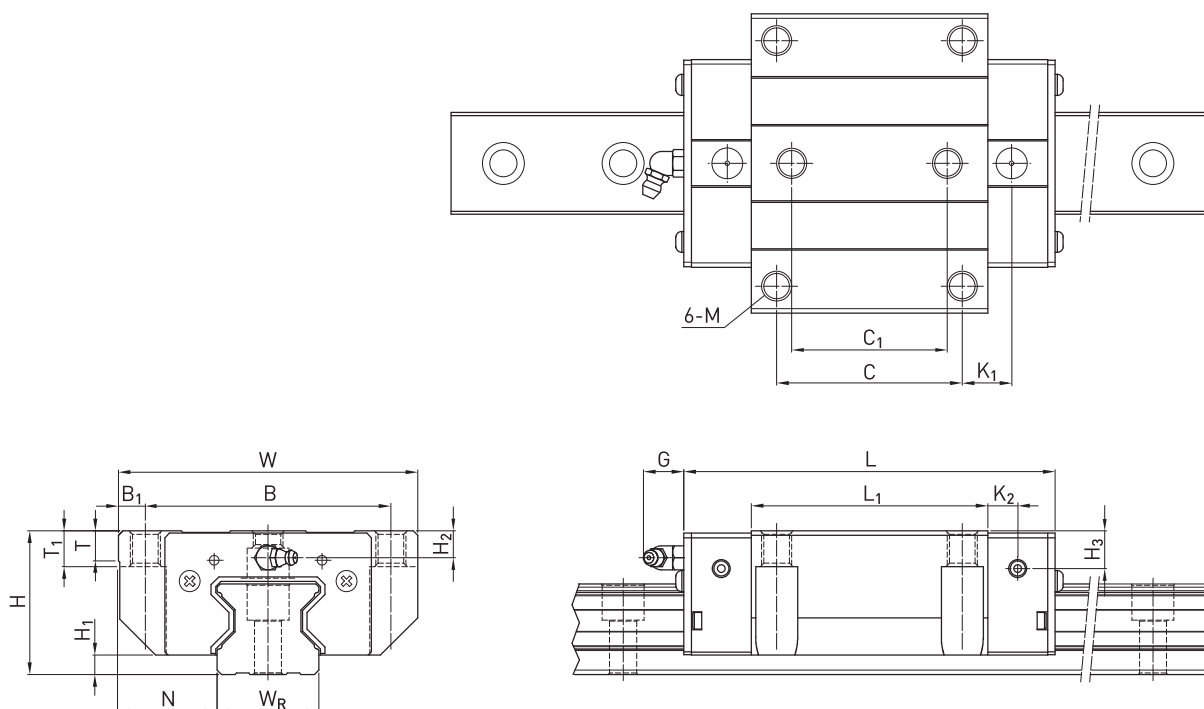


Table 3.79 Dimensions of the block

Series/size	Installation dimensions [mm]			Dimensions of the block [mm]																Load ratings [N]		Weight [kg]
	H	H ₁	N	W	B	B ₁	C	C ₁	L ₁	L	K ₁	K ₂	G	M	T	T ₁	H ₂	H ₃	C _{dyn}	C ₀		
RGW15CC	24	4.0	16.0	47	38	4.5	30	26	45.0	68.0	11.40	4.70	5.3	M5	6.0	7	3.6	6.1	11,300	24,000	0.22	
RGW20CC	30	5.0	21.5	63	53	5.0	40	35	57.5	86.0	13.80	6.00	5.3	M6	8.0	10	4.3	4.3	21,300	46,700	0.47	
RGW20HC									77.5	106.0	23.80								26,900	63,000	0.63	
RGW25CC	36	5.5	23.5	70	57	6.5	45	40	64.5	97.9	15.75	7.25	12.0	M8	9.5	10	6.2	6.0	27,700	57,100	0.72	
RGW25HC									81.0	114.4	24.00								33,900	73,400	0.91	
QRW25CC	36	5.5	23.5	70	57	6.5	45	40	66.0	97.9	15.75	7.25	12.0	M8	9.5	10	6.2	6.0	38,500	54,400	0.71	
QRW25HC									81.0	112.9	24.00								44,700	65,300	0.90	
RGW30CC	42	6.0	31.0	90	72	9.0	52	44	71.0	109.8	17.50	8.00	12.0	M10	9.5	10	6.5	7.3	39,100	82,100	1.16	
RGW30HC									93.0	131.8	28.50								48,100	105,000	1.52	
QRW30CC	42	6.0	31.0	90	72	9.0	52	44	71.0	109.8	17.50	8.00	12.0	M10	9.5	10	6.5	7.3	51,500	73,000	1.15	
QRW30HC									93.0	131.8	28.50								64,700	95,800	1.51	
RGW35CC	48	6.5	33.0	100	82	9.0	62	52	79.0	124.0	16.50	10.00	12.0	M10	12.0	13	9.0	12.6	57,900	105,200	1.75	
RGW35HC									106.5	151.5	30.25								73,100	142,000	2.40	
QRW35CC	48	6.5	33.0	100	82	9.0	62	52	79.0	124.0	16.50	10.00	12.0	M10	12.0	13	9.0	12.6	77,000	94,700	1.74	
QRW35HC									106.5	151.5	30.25								95,700	126,300	2.38	
RGW45CC	60	8.0	37.5	120	100	10.0	80	60	106.0	153.2	21.00	10.00	12.9	M12	14.0	15	10.0	14.0	92,600	178,800	3.43	
RGW45HC									139.8	187.0	37.90								116,000	230,900	4.57	
QRW45CC	60	8.0	37.5	120	100	10.0	80	60	106.0	153.2	21.00	10.00	12.9	M12	14.0	15	10.0	14.0	123,200	156,400	3.41	
QRW45HC									139.8	187.0	37.90								150,800	208,600	4.54	
RGW55CC	70	10.0	43.5	140	116	12.0	95	70	125.5	183.7	27.75	12.50	12.9	M14	16.0	17	12.0	17.5	130,500	252,000	5.43	
RGW55HC									173.8	232.0	51.90								167,800	348,000	7.61	
RGW65CC	90	12.0	53.5	170	142	14.0	110	82	160.0	232.0	40.80	15.80	12.9	M16	22.0	23	15.0	15.0	213,000	411,600	11.63	
RGW65HC									223.0	295.0	72.30								275,300	572,700	16.58	

For dimensions of the rail, see Page 104, for standard as well as optional lubrication adapter, see Page 152.