

## 3.3.9 Dimensions of the CG blocks

### 3.3.9.1 CGH

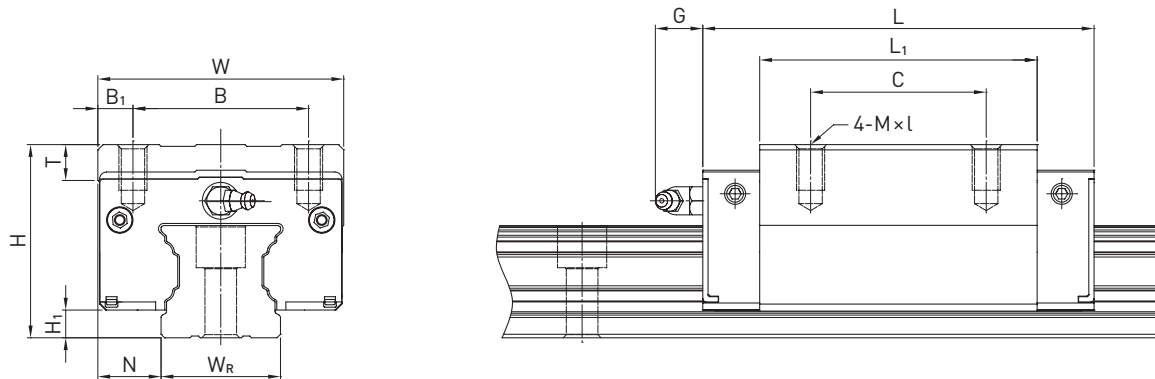


Table 3.48 Dimensions of the block

Series/ size	Installation dimensions [mm]			Dimensions of the block [mm]									Load ratings [N]	
	H	H <sub>1</sub>	N	W	B	B <sub>1</sub>	C	L <sub>1</sub>	L	G	M × l	T	C <sub>dyn</sub>	C <sub>0</sub>
CGH15CA <sup>1)</sup>	28	4.1	9.5	34	26	4.0	26	39.2	58.2	6.0	M4 × 5	6.0	13,800	18,020
CGH15HA <sup>1)</sup>							26	53.6	72.6				17,600	25,530
CGH20CA	30	4.6	12.0	44	32	6.0	36	52.5	74.9	6.0	M5 × 6	8.0	23,700	30,510
CGH20HA <sup>1)</sup>							50	68.5	90.9				28,600	39,900
CGH25CA	40	6.1	12.5	48	35	6.5	35	61.0	84.0	12.0	M6 × 8	8.0	34,960	43,940
CGH25HA <sup>1)</sup>							50	78.6	104.6				42,180	57,460
CGH30CA	45	7.0	16.0	60	40	10.0	40	69.0	97.4	12.0	M8 × 10	9.5	46,000	55,190
CGH30HA <sup>1)</sup>							60	92.3	118.9				58,590	78,180
CGH35CA	55	7.6	18.0	70	50	10.0	50	79.0	111.4	12.0	M8 × 13	10.2	61,170	79,300
CGH35HA <sup>1)</sup>							72	105.0	137.4				77,900	112,340
CGH45CA <sup>1)</sup>	70	9.7	20.5	86	60	13.0	60	97.8	137.8	12.9	M10 × 17	16.0	97,630	133,000
CGH45HA <sup>1)</sup>							80	132.3	172.3				124,430	217,200

<sup>1)</sup> Availability on request

For dimensions of rail, see Page 68. for standard and optional lubrication adapter, see Page 124.