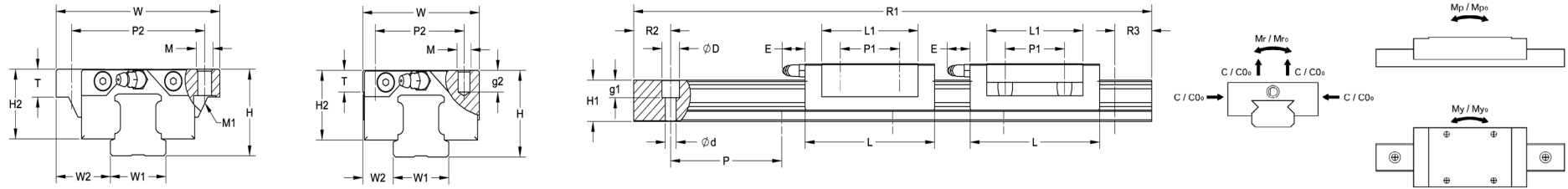


# CPC-HRC25 - Linear Guides

DIMENSIONS



SPECIFICATIONS

Block Part Number	Fabrication Dimension (mm)		Block Dimensions (mm)										Load Capacities (kN)		Static Moment (Nm)			Weight (lbs)
	H	W <sub>2</sub>	W	L	L <sub>1</sub>	h <sub>2</sub>	P <sub>1</sub>	P <sub>2</sub>	E	Mxg <sub>2</sub>	M <sub>1</sub>	T	C	C <sub>0</sub>	M <sub>r0</sub>	M <sub>p0</sub>	M <sub>y0</sub>	
CPC-HRC25FNBZV0N	36	23.5	70	81.2	62.2	30.0	45	57	12	M8x12	M6	12	24.8	42.5	540	385	385	1.4
CPC-HRC25FNSZV0N	36	23.5	70	81.2	62.2	30.0	45	57	12	M8x12	M6	12	24.8	42.5	540	385	385	1.4
CPC-HRC25MLBZV0N	40	12.5	48	105	86	34	50	35	12	M6x9	-	12	30.7	57.7	735	710	710	1.5
CPC-HRC25MNBZV0N	40	12.5	48	81.2	62.2	34	35	35	12	M6x9	-	12	24.8	42.5	540	385	385	1.2
CPC-HRC25FLBZV0N	36	23.5	70	105	86	30	45	57	12	M8x12	M6	12	30.7	57.5	735	710	710	1.9

Rail Part Number	Rail Dimensions (mm)									Weight (lbs)
	W <sub>1</sub>	H <sub>1</sub>	P	D	d <sub>1</sub>	g <sub>1</sub>	R <sub>1</sub>	R <sub>2</sub>	R <sub>3</sub>	
CPC-AR25-0150-15-15	23	24	60	11	7	9	150	15	15	1.0
CPC-AR25-0300-30-30	23	24	60	11	7	9	300	30	30	2.0
CPC-AR25-0500-10-10	23	24	60	11	7	9	500	10	10	3.3
CPC-AR25-0700-20-20	23	24	60	11	7	9	700	20	20	4.7
CPC-AR25-0900-30-30	23	24	60	11	7	9	900	30	30	6.0
CPC-AR25-1100-10-10	23	24	60	11	7	9	1100	10	10	7.3
CPC-AR25-1300-20-20	23	24	60	11	7	9	1300	20	20	8.7
CPC-AR25-1500-30-30	23	24	60	11	7	9	1500	30	30	10.0
CPC-AR25-1700-10-10	23	24	60	11	7	9	1700	10	10	11.3
CPC-AR25-1900-20-20	23	24	60	11	7	9	1900	20	20	12.6
CPC-AR25-2100-30-30	23	24	60	11	7	9	2100	30	30	14.0
CPC-AR25-2300-10-10	23	24	60	11	7	9	2300	10	10	15.3
CPC-AR25-2500-20-20	23	24	60	11	7	9	2500	20	20	16.6
CPC-AR25-2700-30-30	23	24	60	11	7	9	2700	30	30	18.0
CPC-AR25-2900-10-10	23	24	60	11	7	9	2900	10	10	19.3
CPC-AR25-3100-20-20	23	24	60	11	7	9	3100	20	20	20.6
CPC-AR25-3300-30-30	23	24	60	11	7	9	3300	30	30	22.0
CPC-AR25-3500-10-10	23	24	60	11	7	9	3500	10	10	23.3
CPC-AR25-3700-20-20	23	24	60	11	7	9	3700	20	20	24.6
CPC-AR25-3900-30-30	23	24	60	11	7	9	3900	30	30	26.0
CPC-AR25-4000L	23	24	60	11	7	9	4000	30	30	26.6

The rated load capacities and static moment values are calculated according to the ISO14728 standard. The rated life for basic dynamic load is defined as the total 100km travel distance that 90% of a group of identical linear guides can be operated individually under the same conditions, free from any material damage caused by rolling fatigue-When the standard of 50km travel distance is applied. The basic dynamic load rating C of ISO14728 should be multiplied by 1.26 for conversion.

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