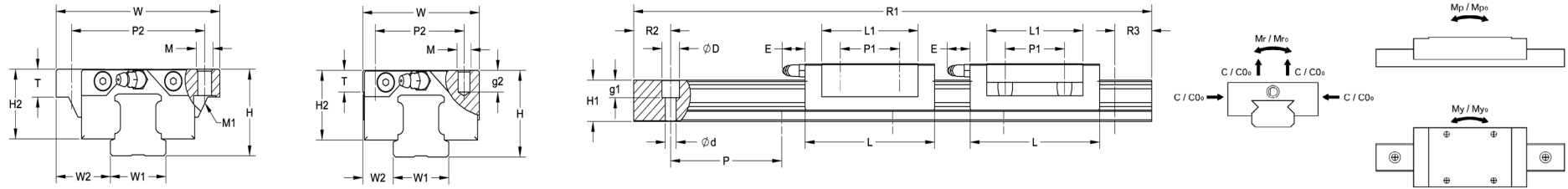


# CPC-ARC30 - Linear Guides

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>	Mr <sub>0</sub>	Mp <sub>0</sub>	My <sub>0</sub>	
CPC-ARC30FNSZV0N	42	31	90	95.5	71.5	35.2	40	72	12	M10x12	M8	12	32.8	53.7	845	565	565	2.7
CPC-ARC30MNSZV0N	42	16	60	95.5	71.5	35.2	40	40	12	M8x10	-	14	32.8	53.7	845	565	565	1.8

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-AR30N-0200-20-20	28	27	80	14	9	12	200	20	20	1.9
CPC-AR30N-0300-30-30	28	27	80	14	9	12	300	30	30	2.9
CPC-AR30N-0500-10-10	28	27	80	14	9	12	500	10	10	4.8
CPC-AR30N-0700-30-30	28	27	80	14	9	12	700	30	30	6.8
CPC-AR30N-0900-10-10	28	27	80	14	9	12	900	10	10	8.7
CPC-AR30N-1100-30-30	28	27	80	14	9	12	1100	30	30	10.6
CPC-AR30N-1300-10-10	28	27	80	14	9	12	1300	10	10	12.6
CPC-AR30N-1500-30-30	28	27	80	14	9	12	1500	30	30	14.5
CPC-AR30N-1700-10-10	28	27	80	14	9	12	1700	10	10	16.4
CPC-AR30N-1900-30-30	28	27	80	14	9	12	1900	30	30	18.4
CPC-AR30N-2100-10-10	28	27	80	14	9	12	2100	10	10	20.3
CPC-AR30N-2300-30-30	28	27	80	14	9	12	2300	30	30	22.2
CPC-AR30N-2500-10-10	28	27	80	14	9	12	2500	10	10	24.2
CPC-AR30N-2700-30-30	28	27	80	14	9	12	2700	30	30	26.1
CPC-AR30N-2900-10-10	28	27	80	14	9	12	2900	10	10	28.0
CPC-AR30N-3100-30-30	28	27	80	14	9	12	3100	30	30	29.9
CPC-AR30N-3300-10-10	28	27	80	14	9	12	3300	10	10	31.9
CPC-AR30N-3500-30-30	28	27	80	14	9	12	3500	30	30	33.8
CPC-AR30N-3700-10-10	28	27	80	14	9	12	3700	10	10	35.7
CPC-AR30N-3900-30-30	28	27	80	14	9	12	3900	30	30	37.7
CPC-AR30N-4000L	28	27	80	14	9	12	4000	40	40	38.6

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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