



Universal Mounting Kits

Adapter Length "AD" Dimension

Frame Size	Motor Shaft Length		Gearhead Adapter Length	
	mm	(in)	mm	(in)
60	16 thru 35	(0.630 thru 1.378)	16.5	(0.65)
	35.1 thru 41	(1.382 thru 1.614)	22.5	(0.886)
90	20 thru 40	(0.787 thru 1.575)	20	(0.787)
	40.1 thru 48	(1.579 thru 1.890)	28.5	(1.122)
115	22 thru 50	(0.866 thru 1.969)	24	(0.945)
	50.1 thru 61	(1.972 thru 2.402)	35	(1.378)

RX Series Gen II Inertia

All moment of inertia values are as reflected at the input of the gearhead

Ratio	Units*	RX60 / RX23	RS90 / RX34	RS115 / RX42
5	kg cm ²	0.2200	0.8100	2.5000
	in lb sec ²	0.000195	0.000717	0.002213
10	kg cm ²	0.1900	0.6100	1.9000
	in lb sec ²	0.000168	0.000540	0.001682
15	kg cm ²	0.1800	0.6000	1.7000
	in lb sec ²	0.150000	0.000531	0.001505
20	kg cm ²	0.1700	0.5100	1.4000
	in lb sec ²	0.000150	0.000451	0.001239
25	kg cm ²	0.1600	0.4200	1.3000
	in lb sec ²	0.000142	0.000372	0.001151
30	kg cm ²	0.1800	0.6000	1.7000
	in lb sec ²	0.000159	0.000531	0.001505
40	kg cm ²	0.1700	0.5100	1.4000
	in lb sec ²	0.000150	0.000451	0.001239
50	kg cm ²	0.1500	0.4000	1.1000
	in lb sec ²	0.000133	0.000354	0.000974
100	kg cm ²	0.1500	0.4000	1.1000
	in lb sec ²	0.000133	0.000354	0.000974

* Note: 1 kg cm² = 0.000885 in lb sec²