



No Gear

Kaydon P/N	OUTLINE DIMENSIONS AND WEIGHT						G APPROX. (lbs)
	D _o (in)	d _i (in)	D _r (in)	D _i (in)	d _o (in)	d _r (in)	
RK6-16P1Z	20.390	11.970	17.870	16.220	16.140	14.490	58
RK6-22P1Z	25.510	17.090	22.990	21.340	21.260	19.610	76
RK6-25P1Z	29.450	21.030	26.930	25.280	25.200	23.550	89
RK6-29P1Z	33.390	24.970	30.870	29.220	29.140	27.490	104
RK6-33P1Z	37.320	28.900	34.800	33.150	33.070	31.420	118
RK6-37P1Z	41.260	32.840	38.740	37.090	37.010	35.360	132
RK6-43P1Z	47.170	38.750	44.650	43.000	42.920	41.270	153
Tolerances	±.040	±.040	+0.000 -.080	Ref.	Ref.	+0.080 -.000	

Kaydon P/N	MOUNTING HOLES				GEAR DATA INV. STUB, α = 20°				MOMENT RATING C _{rm} (ft-lbs)
	OUTER RING		INNER RING		D ₂ (in)	P _d	z ₂	F _Z (lbs)	
	L _o (in)	n _o	L _i (in)	n _i					
RK6-16P1Z	19.250	8	13.130	12	—	—	—	—	22,700
RK6-22P1Z	24.380	12	18.130	15	—	—	—	—	37,700
RK6-25P1Z	28.380	12	22.130	18	—	—	—	—	49,800
RK6-29P1Z	32.250	15	26.130	18	—	—	—	—	54,200
RK6-33P1Z	36.250	18	30.000	18	—	—	—	—	56,500
RK6-37P1Z	40.130	18	34.000	20	—	—	—	—	65,200
RK6-43P1Z	46.000	18	39.880	24	—	—	—	—	75,500