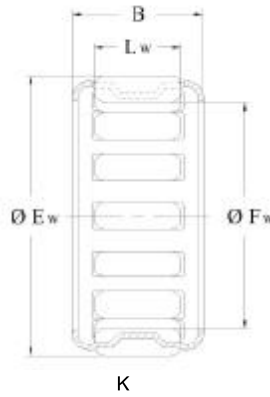


**Needle roller and cage assemblies
Series K**



Shaft diameter	Dimensions				Load ratings		Speed ratings		Code bearing HMEC	Weight ≈ kg
	F _w	E _w	B	L _w	dyn. C	stat. Co	min ⁻¹			
	mm				kN		ng grease	ng oil		
21	21	25	17	14.8	13.7	23.2	13000	20000	K21x25x17	0.014
22	22	26	10	8.2	8.65	13.4	12000	19000	K22x26x10	0.006
	22	26	13	11.2	11.2	18.6	12000	19000	K22x26x13	0.010
	22	26	14	12.2	12.5	21.2	12000	19000	K22x26x14	0.010
	22	26	17	15.2	14.6	26.5	12000	19000	K22x26x17	0.012
	22	26	18	16.2	14.6	25.5	12000	19000	K22x26x18	0.013
	22	27	17	14.8	15.6	24	12000	19000	K22x27x17	0.016
	22	28	13	10.5	14	18.6	12000	19000	K22x28x13	0.017
	22	28	17	14.7	17.3	24.5	12000	19000	K22x28x17	0.021
	22	30	15	12.3	18.6	22.8	12000	19000	K22x30x15	0.027
	22	32	28	25	37.5	48	12000	19000	K22x32x28	0.072
22	32	30	26.8	39	51	12000	19000	K22x32x30	0.064	
23	23	28	24	19.8	21.2	36.5	11000	18000	K23x28x24	0.028
24	24	28	10	7.8	8.8	14	10000	17000	K24x28x10	0.008
	24	28	13	11.2	11.8	20.4	10000	17000	K24x28x13	0.010
	24	28	16	11.8	12	20.4	10000	17000	K24x28x16	0.015
	24	28	17	15.2	14.6	26.5	10000	17000	K24x28x17	0.012
	24	30	17	14.5	18.6	28	10000	17000	K24x30x17	0.023
	24	30	22	17.8	22	34.5	10000	17000	K24x30x22	0.030
25	25	29	10	8.2	9.15	15	10000	17000	K25x29x10	0.008
	25	29	13	9.8	10	18.6	10000	17000	K25x29x13	0.014
	25	29	17	13.8	14.3	26.5	10000	17000	K25x29x17	0.017
	25	30	13	10.8	14	22	10000	17000	K25x30x13	0.014