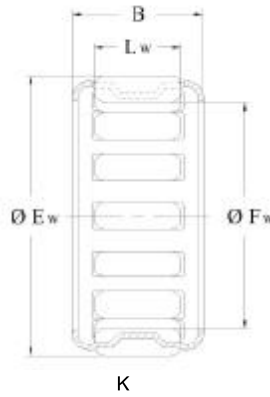


**Needle roller and cage assemblies
Series K**



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		
38	38	43	27	23.8	30.5	68	7000	11000	K 38x43x27	0.05
	38	46	20	16.8	31.5	52	7000	11000	K 38x46x20	0.056
	38	46	32	28.8	52	98	7000	11000	K 38x46x32	0.09
	38	50	33	29.5	64	98	7000	11000	K 38x50x33	0.132
39	39	44	24	21.8	29	64	7000	11000	K 39x44x24	0.037
40	40	45	17	14.8	22.8	48	6700	10000	K 40x45x17	0.024
	40	45	18	15.8	24	51	6700	10000	K 40x45x18	0.03
	40	45	21	18.8	22	45.5	6700	10000	K 40x45x21	0.031
	40	45	27	24.8	31	71	6700	10000	K 40x45x27	0.041
	40	46	17	14.5	24	45	6700	10000	K 40x46x17	0.035
	40	47	18	14.8	27	46.5	6700	10000	K 40x47x18	0.047
	40	48	20	15.8	31	51	6700	10000	K 40x48x20	0.06
	40	50	27	23.8	50	81.5	6700	10000	K 40x50x27	0.094
40	55	45	41.5	96.5	146	6700	10000	K 40x55x45	0.237	
42	42	47	13	10.8	18	35.5	6700	10000	K 42x47x13	0.023
	42	47	17	13.8	21.6	45.5	6700	10000	K 42x47x17	0.035
	42	47	27	23.8	32	75	6700	10000	K 42x47x27	0.054
	42	50	13	9.8	21.2	30	6700	10000	K 42x50x13	0.041
	42	50	18	14.8	30	50	6700	10000	K 42x50x18	0.053
42	50	20	15.8	32	54	6700	10000	K 42x50x20	0.062	
43	43	48	17	13.8	21.6	46.5	6300	9500	K 43x48x17	0.036
	43	48	27	23.8	32	75	6300	9500	K 43x48x27	0.045