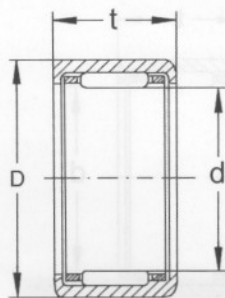


HK Series

Drawn Cup Needle Roller Bearings



HK

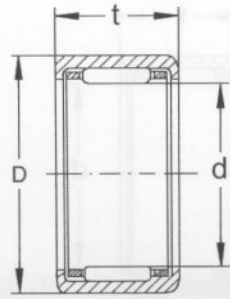
www.exvalos.cz

Ball / Roller Bearing

Shaft Diameter (mm)	Bearing Number	Dimensions(mm)			Basic Load Ratings(N)		Limiting Speeds(rpm)		Weight (g)
		d	D	t	Dynamic	Static	Grease	Oil	
4	HK0408TN	4	8	8	1540	1070	24000	40000	1.6
5	HK0509TN	5	9	9	2200	1790	22000	36000	2
6	HK0608	6	10	8	1830	1550	20000	32000	2.1
	HK0609	6	10	9	2650	2400	18000	30000	2.2
7	HK0709	7	11	9	2800	2150	16000	27000	2.3
8	HK0808	8	12	8	2550	2400	13000	21000	2.7
	HK0814	8	12	10	3700	3450	13000	21000	3
9	HK0908	9	13	8	3650	4050	15000	25000	3
	HK0910	9	13	10	4050	4250	15000	25000	4
	HK0912	9	13	12	5000	6000	15000	25000	4.6
10	HK1010	10	14	10	3900	4800	11500	19000	4.1
	HK1012	10	14	12	5000	6300	11500	19000	4.8
	HK1015	10	14	15	6700	7800	11500	19000	6
12	HK1210	12	16	10	4150	5800	11500	19000	4.6
	HK1212	12	18	12	3800	5100	9000	15000	5.6
13	HK1312	13	19	12	6200	7100	11000	17000	8.9
14	HK1412	14	20	12	7800	7500	9600	16000	10.5
15	HK1512	15	21	12	7000	8400	8400	14000	11.1
	HK1516	15	21	16	9800	11400	8400	14000	15
	HK1522	15	21	22	10400	16500	8400	14000	20.4
16	HK1612	16	22	12	7100	9200	8400	14000	11.7
	HK1616	16	22	16	10100	14300	8400	14000	15.8
	HK1622	16	22	22	11100	17400	8400	14000	21.7
17	HK1712	17	23	12	6900	9300	7800	13000	12.2
	HK1714	17	23	14	6800	10200	6000	10000	14
	HK1718	17	23	18	9500	10600	6000	10000	19
18	HK1812	18	24	12	7100	9900	7200	12000	13.1
	HK1816	18	24	16	106500	15300	7200	12000	17.5
20	HK2010	20	26	10	5900	7200	6000	10000	11.8
	HK2012	20	26	12	7600	10100	6000	10000	14.1
	HK2014	20	26	14	9700	18100	5400	9000	15.7
	HK2016	20	26	16	11700	29100	6000	10000	19.3
	HK2018	20	26	18	7900	12800	5400	9000	23.3
	HK2020	20	26	20	13700	24000	6000	10000	24.1
20	HK2025	20	26	25	9100	14800	6000	9900	28
	HK2030	20	26	30	21800	40000	6100	10100	34.7

Drawn Cup Needle Roller Bearings

HK Series



www.exvalos.cz

Ball / Roller Bearing

Shaft Diameter (mm)	Bearing Number	Dimensions(mm)			Basic Load Ratings(N)		Limiting Speeds(rpm)		Weight (g)
		d	D	t	Dynamic	Static	Grease	Oil	
22	HK2210	22	28	10	7200	9500	6000	10010	12.3
	HK2212	22	28	12	8100	10400	6000	10010	15
	HK2216	22	28	16	11400	18100	6000	10010	20.9
	HK2220	22	28	20	14500	25000	6000	10010	26.2
25	HK2512	25	32	12	10000	14200	5400	9000	22
	HK2514	25	32	14	13600	18700	5400	9000	21.9
	HK2516	25	32	16	13600	20000	5400	9000	27.2
	HK2518	25	32	18	17500	25800	5400	9000	28.2
	HK2520	25	32	20	17900	30000	5400	9000	34.1
	HK2525	25	32	25	22200	36700	5400	9000	40
	HK2526	25	32	26	22500	42000	5400	9000	44.8
	HK2538	25	32	38	30000	58000	5400	9000	64.7
28	HK2816	28	35	16	15400	22500	5220	8700	30.1
	HK2818	28	35	18	18500	29300	5220	8700	31.7
	HK2820	28	35	20	18900	32000	5220	8700	37.6
30	HK3012	30	37	12	10100	16200	4850	8100	24
	HK3016	30	37	16	15200	27000	4850	8100	32
	HK3018	30	37	18	19200	31500	4850	8100	33.6
	HK3020	30	37	20	19700	33500	4850	8100	40.1
	HK3026	30	37	26	24000	50000	4850	8100	52.9
	HK3038	30	37	38	32500	74000	4850	8100	76.1
32	HK3224	32	38	24	25500	52000	4300	7300	50.7
	HK3232	32	39	32	22600	54300	4300	7100	66.4
35	HK3512	35	42	12	12100	19300	4300	7100	27.2
	HK3516	35	42	16	15700	27500	4300	7100	36.9
	HK3520	35	42	20	20800	41000	4300	7100	46.1
40	HK4012	40	47	12	14000	24300	3800	6300	31.1
	HK4016	40	47	16	20000	38500	3800	6300	41.1
	HK4020	40	47	20	25500	52000	3800	6300	51.8
45	HK4512	45	52	12	12900	22500	3500	5800	34.8
	HK4516	45	52	16	19300	38000	3500	5800	50
	HK4520	45	52	20	22000	51000	3500	5800	56
50	HK5020	50	58	20	28000	60000	3500	5300	72
	HK5025	50	58	25	29500	80000	3500	5300	90
55	HK5520	55	63	20	33200	60000	2700	4500	107
	HK5528	55	63	28	39100	98000	2700	4500	111
60	HK6012	60	68	12	12400	29000	2400	4000	49.2
	HK6020	60	68	20	30500	72000	2400	4000	86
	HK6032	60	68	32	50000	131000	2400	4000	134