

Principal dimensions (mm)			Basic load ratings (kN)		Pu	Speed ratings (rpm)		Weight: Bearing+Adapter Sleeve(kg)		Designation		Dimensions (mm)												Abutment and fillet dimensions (mm)					Value		
基本尺寸			基本额定负荷		疲劳寿命 L ₁₀	额定转速		重量 (轴承+适配器套)	型号		尺寸												安装尺寸					计算系数			
d ₁	D	B	dyc	stc		Speed Ratings	Limiting Speed		Bearing	Withdrawal sleeves	d ₁	d ₂	~	B ₁	B ₂ ¹⁾	G	G ₁	b	k	r _{1,2}	d _s	Da Max	r _s Max	Ba Min	ra Max	e	Y1	Y2	Y0		
35	90	33	150	140	15	6000	8000	1.25	*22308EK	H2308	35	49.7	58	74.3	46	10		5.5	3	Min	Max	Max				6	1.5	0.37	1.8	2.7	1.8
40	100	36	183	183	19.6	5300	7000	1.70	*22309EK	H2309	40	56.4	65	83.4	50	11		5.5	3	1.5	56	50	91	6	1.5	0.37	1.8	2.7	1.8		
45	110	40	220	224	24	4800	6300	2.25	*22310EK	H2310	45	62.1	70	91.9	55	12		5.5	3	2	62	56	99	6	2	0.37	1.8	2.7	1.8		
50	120	43	270	280	30	4300	5600	2.85	*22311EK	H2311	50	70.1	75	102	59	12.5		5.5	3	2	70	61	109	6	2	0.35	1.9	2.9	1.8		
55	130	46	310	335	36.5	4000	5300	3.50	*22312EK	H2312	55	77.9	80	110	62	13		8.3	4.5	2.1	77	66	118	6	2	0.35	1.9	2.9	1.8		
60	140	48	340	360	38	3800	5000	4.20	*22313EK	H2313	60	81.6	85	118	65	14		8.3	4.5	2.1	81	72	128	5	2	0.35	1.9	2.9	1.8		
60	150	51	400	430	45	3400	4500	5.35	*22314EK	H2314	60	90.3	92	128	68	14		8.3	4.5	2.1	90	76	138	6	2	0.33	2	3	2		
65	160	55	440	475	48	3200	4300	6.50	*22315EK	H2315	65	92.8	98	135	73	15		8.3	4.5	2.1	92	82	148	5	2	0.35	1.9	2.9	1.8		
70	170	58	490	540	54	3000	4000	7.65	*22316EK	H2316	70	98.3	105	143	78	17	-	8.3	4.5	2.1	98	88	158	6	2	0.35	1.9	2.9	1.8		
75	180	60	550	620	61	2800	3800	8.85	*22317EK	H2317	75	108	110	154	82	18	-	8.3	4.5	3	108	94	166	7	2.5	0.33	2	3	2		
80	190	64	610	695	67	2600	3600	10.5	*22318EK	H2318	80	113	120	161	86	18	-	11.1	6	3	113	100	176	7	2.5	0.33	2	3	2		
85	200	67	670	765	73.5	2600	3400	12.0	*22319EK	H2319	85	118	125	168	90	19	-	11.1	6	3	118	105	186	7	2.5	0.33	2	3	2		
90	215	73	815	950	88	2400	3000	15.2	*22320EK	H2320	90	130	130	184	97	20	-	11.1	6	3	130	110	201	7	2.5	0.33	2	3	2		
100	240	80	950	1120	100	2000	2800	21.0	*22322EK	H2322	100	143	145	204	105	21	-	13.9	7.5	3	143	121	226	7	2.5	0.33	2	3	2		
110	260	86	965	1120	100	2000	2600	25.5	*22324CCKW33	H2324	110	152	155	216	112	22	-	13.9	7.5	3	152	131	246	7	2.5	0.35	1.9	2.9	1.8		
115	280	93	1120	1320	114	1800	2400	33.0	*22326CCKW33	H2326	115	164	165	233	121	23	-	16.7	9	4	164	142	263	8	3	0.35	1.9	2.9	1.8		
115	280	93	1120	1320	114	1800	2400	33.0	*22326CCKW33	H2326	115	164	165	233	121	23	-	16.7	9	4	164	142	263	8	3	0.35	1.9	2.9	1.8		
125	300	102	1290	1560	132	1700	2200	41.0	*22328CCKW33	H2328	125	175	180	247	131	24	-	16.7	9	4	175	152	283	8	3	0.35	1.9	2.9	1.8		
135	320	108	1480	1760	146	1600	2000	47.4	*22330CCKW33	H2330	135	188	195	266	139	26	-	16.7	9	4	188	163	303	8	3	0.35	1.9	2.9	1.8		
140	340	114	1600	1960	160	1500	1900	60.0	*22332CCKW33	H2332	140	200	210	282	147	28	-	16.7	9	4	200	174	323	8	3	0.35	1.9	2.9	1.8		
150	360	120	1760	2160	176	1400	1800	69.5	*22334CCKW33	H2334	150	213	220	300	154	29	-	16.7	9	4	213	185	343	8	3	0.33	2	3	2		
160	380	126	2000	2450	193	1300	1700	80.0	*22336CCKW33	H2336	160	224	230	317	161	30	-	22.3	12	4	224	195	363	8	3	0.35	1.9	2.9	1.8		
170	400	132	2120	2650	208	1200	1600	93.0	*22338CCKW33	H2338	170	236	240	333	169	31	-	22.3	12	5	236	206	380	9	4	0.35	1.9	2.9	1.8		
170	400	132	2120	2650	208	1200	1600	93.0	*22338CCKW33	H2338	170	236	240	333	169	31	-	22.3	12	5	236	206	380	9	4	0.35	1.9	2.9	1.8		
180	420	138	2320	2900	224	1200	1500	107	*22340CCKW33	H2340	180	248	250	351	176	32	-	22.3	12	5	248	216	400	9	4	0.33	2	3	2		
200	400	144	2360	3450	285	1100	1500	96.5	*22344CCKW33	OH2344H	200	259	280	338	186	35	-	16.7	9	4	259	236	383	11	3	0.35	1.9	2.9	1.8		
200	460	145	2700	3450	260	1000	1400	135	*22344CCKW33	OH2344H	200	279	280	389	186	35	-	22.3	12	5	279	236	440	10	4	0.31	2.2	3.3	2.2		
220	500	155	3100	4000	290	950	1300	170	*22348CCKW33	OH2348H	220	303	300	423	199	37	-	22.3	12	5	303	257	480	11	4	0.31	2.2	3.3	2.2		
240	540	165	3550	4550	325	850	1100	215	*22352CCKW33	OH2352H	240	328	330	458	211	39	-	22.3	12	6	328	278	514	11	5	0.31	2.2	3.3	2.2		
260	580	175	4000	5200	365	800	1100	250	*22356CCKW33	OH2356H	260	354	350	492	224	41	-	22.3	12	6	354	299	554	12	5	0.30	2.3	3.4	2.2		
380	820	243	7500	10400	670	430	750	735	*22380CAKW33	OH3280H	380	534	520	697	328	62	82	22.3	12	7.5	534	427	788	28	6	0.30	2.3	3.4	2.2		