

杭州鑫航

杭州鑫航，引领未来新方向

Company profile
公司简介

杭州鑫航轴承有限公司集生产、设计、销售为一体的轴承生产厂家，公司有 最先进的生产设备和检测仪器，生产出来的产品严把质量关，让顾客无后顾之忧。

公司是专业生产球轴承和滚子轴承的生产厂家，公司拥有雄厚的产品设计与开发能力，设备精良、工艺先进，公司专业生产： φ10~φ300㎜ 深沟球轴承、圆柱滚子轴承、圆锥滚子轴承、外球面轴承、汽车轮毂轴承、汽车轮毂单元、汽车转向机、连杆摆臂。产品广泛应用于汽车、冶金、矿山、石油、化工、机械、造纸、水泥、陶瓷、各种汽配、工程机械等领域。公司本着“优质、价廉、真诚服务”的管理理念，产品畅销全国各地，并出口东南亚、非洲等国家和地区，欢迎新老客户来电垂询、洽谈！

Hangzhou Xinhang Bearing Co., Ltd.is a bearing manufacturer integrating production,design and sales.The company has the most advanced production equipment and testing instruments,and the quality of the products produced is strictly controlled,so that customers have no worries.

The company is a professional manufacturer of ball bearings and roller bearings.The company has strong product design and development capabilities,sophisticated equipment and advanced technology.The company specializes in producing:φ10~φ300mm deep groove ball bearings,cylindrical roller bearings, tapered roller bearings,outer spherical bearings,hub bearing,automobile hub units,automobile steering gears and connecting rod swing arms.Products are widely used in automobile,metallurgy,mining.petroleum, chemical industry,machinery,paper making,cement,ceramics,various auto parts,construction machinery and other fields.Based on the management concept of "high quality,low price and sincere service",the products sell well all over the country and are exported to Southeast Asia,Africa and other countries and regions. Welcome new and old customers to inquire and negotiate!

杭州鑫航轴承有限公司
Hangzhou Xinhang Bearing Co., Ltd.
电话：0571-56120311
邮箱：673308325@qq.com
网址：http://www.xhzchz.com/n
地址：浙江省杭州市滨江区白马湖国际会展中心5-613



深沟球轴承

Deep groove ball bearing

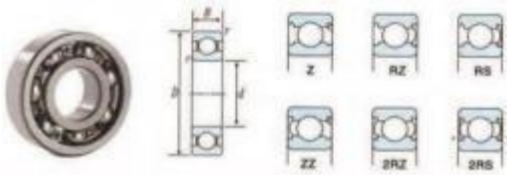
深沟球轴承主要承受径向载荷，也可同时承受径向载荷和轴向载荷。当其仅承受径向载荷时，接触角为零。当深沟球轴承具有较大的径向游隙时，具有角接触轴承的性能，可承受较大的轴向载荷，深沟球轴承的摩擦系数很小，极限转速也很高。

Deep groove ball bearings mainly bear radial load,but also can bear both radial load and axial load.When it only bears radial load,the contact angle is zero.When deep groove ball bearings have large radial clearance,they have angular contact bearing performance,can withstand large axial loads,the friction coefficient of deep groove ball bearings is very small,and the ultimate speed is also high.

杭州鑫航轴承有限公司
Hangzhou Xinhang Bearing Co., Ltd.

深沟球轴承

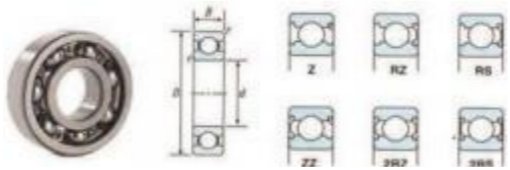
Deep groove ballBearing



轴承型号 Bearing Designation	基本尺寸			额定负荷		极限转速		重量 Weight
	d	D	B	Cr	Cor	脂润滑	油润滑	
6002	15	32	5.6	5.6	2.84	18000	24000	0.030
6003	17	35	6.8	6.8	3.35	17000	22000	0.039
6004	20	42	9.4	9.4	5.05	15000	19000	0.069
6005	25	47	10.1	10.1	5.85	13000	17000	0.080
6006	30	55	13.2	13.2	8.3	12000	15000	0.116
6007	35	62	16	16	10.3	10000	13000	0.155
6008	40	68	16.8	16.8	11.5	8000	11000	0.185
6009	45	75	21	21	15.1	7200	9000	0.231
6010	50	80	21.8	21.8	16.6	6400	7800	0.250
6011	55	90	28.3	28.3	21.2	5700	7000	0.362
6012	60	95	29.5	29.5	23.2	5000	6300	0.385
6013	65	100	31.9	31.9	25	4800	6100	0.440
6014	70	110	39.7	39.7	31	4600	5800	0.600
6015	75	115	41.6	41.6	33.5	4400	5600	0.640
6016	80	125	47.5	47.5	40	4300	5500	0.854
6017	85	130	49.5	49.5	43	4200	5300	0.890
6018	90	140	58	58	49.5	4000	5100	1.020
6019	95	145	57.8	57.8	50	4000	5000	1.150
6020	100	150	64.5	64.5	56.2	3800	4800	1.180
6021	105	160	71.8	71.8	63.2	3600	4500	1.520
6022	110	170	81.8	81.8	72.8	3400	4300	1.890
6024	120	180	87.5	87.5	79.2	3000	3800	1.990
6026	130	200	90.2	90.2	81.3	2800	3400	2.890
6028	140	210	110	110	109	3000	3300	3.550
6030	150	225	125	125	126	2800	3000	4.220
6200	10	30	5.1	5.1	2.39	19000	26000	0.032
6201	12	32	6.1	6.1	2.75	18000	24000	0.037
6202	15	35	7.75	7.75	3.6	17000	22000	0.045
6203	17	40	9.6	9.6	4.6	16000	20000	0.066
6204	20	47	12.8	12.8	6.65	14000	18000	0.106

深沟球轴承

Deep groove ball Bearing

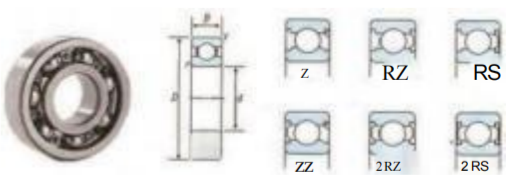


轴承型号 Bearing Designation	基本尺寸			额定负荷		极限转速		重量 Weight
	d	D	B	Cr	Cor	脂润滑	油润滑	
6205	25	52	15	14	7.385	12000	16000	0.128
6206	30	62	16	19.5	11.3	10000	13000	0.199
6207	35	72	17	25.7	15.3	8800	10000	0.287
6208	40	80	18	29.1	17.8	7700	9200	0.367
6209	45	85	19	32.5	20.4	6800	8200	0.416
6210	50	90	20	35	23.2	6100	7300	0.462
6211	55	100	21	46.2	29.2	6400	7600	0.608
6212	60	110	22	47.8	32.8	5600	7000	0.789
6213	65	120	23	57.2	40	5000	6300	0.99
6214	70	125	24	60.8	45	4800	6000	1.084
6215	75	130	25	66	49.5	4500	5600	1.171
6216	80	140	26	71.5	54.2	4300	5300	1.448
6217	85	150	28	83.2	63.8	4000	5000	1.808
6218	90	160	30	95.8	71.5	3800	4800	2.17
6219	95	170	32	110	82.8	3600	4500	2.62
6220	100	180	34	122	92.8	3400	4300	3.19
6221	105	190	36	133	105	3300	3900	3.7
6222	110	200	38	144	117	3100	3700	4.36
6224	120	215	40	155	131	2900	3400	5.15
6226	130	230	40	167	146	2700	3200	5.82
6228	140	250	42	166	150	2400	2900	7.45
6230	150	270	45	176	168	2200	2700	9.41
6300	10	35	11	8.2	3.5	15000	21000	0.053
6301	12	37	12	9.7	4.2	14000	20000	0.06
6302	15	42	13	11.4	5.45	13000	18000	0.082
6303	17	47	14	13.5	6.55	12000	17000	0.115
6304	20	52	15	15.9	7.9	11000	15000	0.145
6305	25	62	17	21.2	10.9	10000	13000	0.219
6306	30	72	19	26.7	15	8000	10000	0.349
6307	35	80	21	33.5	19.1	6800	8000	0.454

杭州鑫航轴承有限公司
Hangzhou Xinhang Bearing Co., Ltd.

深沟球轴承

Deep groove ball Bearing



轴承型号 Bearing Designation	基本尺寸			额定负荷		极限转速		重量 Weight
	d	D	B	Cr	Cor	脂润滑	油润滑	
6308	40	90	23	40.5	24	5800	7200	0.639
6309	45	100	25	53	32	5000	6200	0.836
6310	50	110	27	62	38.5	4400	5500	1.082
6311	55	120	29	74.1	45	5800	6800	1.35
6312	60	130	31	81.8	51.8	5000	6000	1.71
6313	65	140	33	93.8	60.5	4500	5300	2.1
6314	70	150	35	105	68	4300	5000	2.55
6315	75	160	37	113	76.8	4000	4800	3.05
6316	80	170	39	123	86.5	3800	4500	3.61
6317	85	180	41	132	96.5	3600	4300	4.28
6318	90	190	43	145	108	3400	4000	4.97
6319	95	200	45	157	122	3200	3800	5.74
6320	100	215	47	173	140	2800	3600	7.09
6403	17	62	17	22.7	10.8	14000	16000	0.27
6404	20	72	19	28.5	13.9	12000	14000	0.4
6405	25	80	21	34.5	17.5	10000	12000	0.53
6406	30	90	23	43.5	23.9	8800	10000	0.735
6407	35	100	25	55	31	7800	9100	0.952
6408	40	110	27	63.5	36.5	7000	8200	1.23
6409	45	120	29	77	45	6300	7400	1.53
6410	50	130	31	83	49.5	5700	6700	1.88
6411	55	140	33	89	54	5200	6100	2.29
6412	60	150	35	102	64.5	4800	5700	2.77
6413	65	160	37	111	72.5	4400	5200	3.3
6414	70	180	42	128	89.5	4100	4800	4.83
6415	75	190	45	138	99	3800	4500	5.72
6416	80	200	48	164	125	3600	4200	6.76
6417	85	210	52	165	128	3400	4000	7.95
6418	90	225	54	185	149	3200	3800	11.4



圆柱滚子轴承

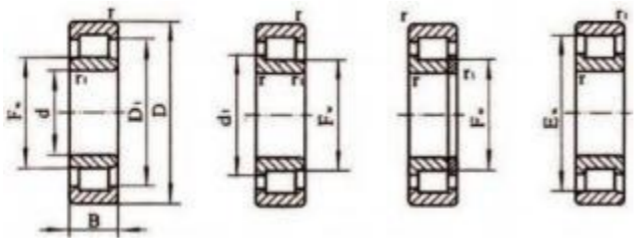
Cylindrical roller bearing

圆柱滚子与滚道呈线接触，径向载荷能力大。既适用于承受重载荷与冲击载荷，也适用于高速旋转。圆柱滚子轴承滚道及滚动体呈几何形状。经改进设计后，具有较高的承载能力，挡边和滚子端面的新型结构设计，不仅提高了轴承的轴向承载能力，同时改善了滚子端面与挡边接触区域的润滑条件，提高了轴承的使用性能。

The cylindrical roller is in line contact with the raceway,so the radial load capacity is large.It is not only suitable for bearing heavy load and impact load,but also suitable for high-speed rotation.The raceway and rolling element of cylindrical roller bearing are geometric shape.The new structure design of rib and roller end face not only improves the axial bearing capacity of bearing,but also improves the lubrication condition of contact area between roller end face and rib,and improves the service performance of bearing.



轴承代号 Bearing Number						基本尺寸 Principal Dimenslons							基本额定负荷 Basc Load Ratrngs		极限转速 LmatngSpeeds		重量 weight
新代号 New		原代号 Old				d	D	B	r min	r1 min	Ew	Fw	Cr N	Cor N	Grease 脂 timain	OH 油 rimn	w 二 kg
						mm											
NU205EM	NJNUPN	32205EH	42205EH	92205EH	2205EH	25	52	15	1.0	0.6	45.0	32.0	12500	11000	1000	14000	0.16
NU2205EM	NJ NUPN	32505EH	42505EH	92505EH	2505EH		52	18	1.0	0.6	44.7	32.0	20200	9400	11000	14000	0.17
NU305EM	NJNUPN	32305EH	42305EH	92305EH	2305EH		62	17	1.1	1.1	53.0	35.0	24200	23000	9000	2000	0.20
NU405EM	NJ NUPN	32405EH	42405EH	92405EH	2405EH		80	21	1.5	1.5	64.5	40.5	46500	43200	9000	1100	0.63
NU206EM	NJNUPN	32206EH	42206EH	92206EH	2206EH	30	62	16	1.0	0.6	53.5	38.5	18500	7000	8500	11000	0.20
NU206EJ	NJNUPN	32206EW	42206EW	92206EW	2206EW		62	16	1.0	0.6	53.5	37.5	34300	35700	8500	11000	0.21
NU2206EM	NJ NUPN	32506EH	42506EH	92506EH	2506EH		62	20	1.0	0.6	53.5	38.5	27500	27000	8500	11000	0.29
NU306EM	NJNUPN	32306EH	42306EH	92306EH	2306EH		72	19	1.1	1.1	62.0	42.0	31800	29000	8000	1000	0.30
NU2306EM	NJ NUPN	32606EH	42606EH	92606EH	2606EH		72	27	1.1	1.1	620	42.0	44200	44000	8000	0000	0.60
NU406EM	NJ NUPN	32406EH	42406EH	92406EH	2406EH		90	23	1.5	1.5	73.0	45.0	54500	53000	7000	9000	0.73
NU207EM	NJ NUPN	32207EH	42207EH	92207EH	2207EH	35	72	17	1.1	0.6	61.8	43.8	27200	26000	7500	9500	0.30
NU207EJ	NJ NUPN	32207EW	42207EW	92207EW	2207EW		72	17	1.1	0.6	64.0	44.0	44300	48200	7500	9500	0.31
NU2207EM	NJ NUPN	32507EH	42507EH	92507EH	2507EH		72	23	1.1	0.6	61.8	43.84	41800	53800	7500	9500	0.45
NU2207EJ	NJNUPN	32507EW	42507EW	92507EW	2507EW		72	23	1.1	0.6	64.0	44.0	56800	63200	8000	9000	0.41
NU307EM	NJ NUPN	32307EH	42307EH	92307EH	2307EH		80	21	1.5	1.1	68.2	46.2	39000	38000	7000	9000	0.56
NU307EJ	NJNUPN	32307EW	42307EW	92307EW	2307Ew		80	21	1.5	1.1	70.2	46.2	61500	63400	7000	9000	0.50
NU2307EM	NJNUPN	32607EH	42607EH	92607EH	2607EH		80	31	1.5	1.1	68.2	46.2	52200	63800	7000	9000	0.85
NU407EM	NJ NUPN	32407EH	42407EH	92407EH	20407EH		100	25	1.5	1.5	83.0	53.0	67500	61600	6000	7500	0.94
NU208EM	NJNUPN	32208EH	4220BEH	92208EH	2208EH	40	80	18	1.1	1.1	70.0	50.0	35800	33000	7000	9000	0.40
NU2208EM	NJ NUPN	3250BEH	4250BEH	92508EH	2508EH		80	23	1.1	1.1	70.0	50.0	49500	64700	7000	9000	0.53
NU220BEJ	NJ NUPN	32508EW	4250BEW	92508EW	250BEW		80	23	1.1	1.1	71.5	49.5	66800	75400	7000	9000	0.49
NU30BEM	NJNUPN	32308EH	42308EH	92308EH	2308EH		90	23	1.5	1.5	77.5	53.54	46500	45000	6300	8000	0.70
NU308EJ	NJ NUPN	32308EW	42308EW	92308EW	2308EW		90	23	1.5	1.5	80.0	52.0	76200	78000	6300	8000	0.70
NU2308EM	NJ NUPN	32608EH	42608EH	92608EH	2608EH		90	33	1.5	1.5	77.5	53.5	67500	85900	6300	8000	1.10



NU NJ NUP N

轴承代号 Bearing Number						基本尺寸 Principal Dimensions							基本额定负荷 Basi La Ralngs		极限转速 Limingspeds		重量 Weight
新代号 New		原代号 Old				d	D	B	r min	r1 min	Ew	Fw	Cr N	Cor N	Grease 脂 rinan	OH 油 rmin	wt kg
						mm											
NU408EM	NJ NUPN	32408EH	42408EH	92408EH	2408EH	40	110	27	2.0	2.0	92.0	58.0	86200	96700	5600	7000	1.300
NU1009EM	NJNUPN	32109EH			2109EH	45	75	16	1.0	0.6		52.5	27600	32700	8000	1000	0.280
NU209EM	NJNUPN	32209EH	42209EH	92209EH	2209EH		85	19	1.1	1.1	75.0	55.0	37800	48000	6300	8000	0.500
NU2209EM	NJ NUPN	32509EH	42509EH	92509EH	2509EH		85	23	1.1	1.1	75.0	55.0	52200	70400	6300	8000	0.590
NU309EM	NJNUPN	32309EH	42309EH	92309EH	2309EH		100	25	1.5	1.5	86.5	58.5	63500	61000	5600	7000	0.900
NU309EJ	NJ NUPN	32309EW	42309EW	92309EW	2309EW		100	25	1.5	1.5	88.5	58.5	92000	98300	5600	7000	0.930
NU2309EM	NJNUPN	32609EH	42609EH	92609EH	2609EH		100	36	1.5	1.5	86.5	58.5	87200	110000	5600	7000	1.500
NU409EM	NJ NUPN	32409EH	42409EH	92409EH	2409EH		120	29	2.0	2.0	00.5	64.5	97000	0000	5000	6300	1.800
NU210EM	NJNUPN	32210EH	42210EH	92210EH	2210EH	50	90	20	1.1	1.1	80.4	60.4	41200	55200	6000	7500	0.600
NU2210EM	NJ NUPN	32510EH	42510EH	92510EH	2510EH		90	23	1.1	1.1	80.4	60.4	54500	76100	6000	7500	0.656
NU2210EJ	NJ NUPN	32510EW	42510EW	92510EW	2310EH		90	23	1.1	1.1	81.5	59.5	73200	8900	6000	7500	0.590
NU310EM	NJNUPN	32310EH	42310EH	92310EH	2310EH		110	27	2.0	2.0	95.0	65.0	72800	86200	5300	6700	1.200
NU310EM	NJNUPN	32310EH	42310EH	92310EH	2310EH		110	27	2.0	2.0	97.0	65.0	02000	04000	5300	6700	1.200
NU2310EM	NJ NUPN	32610EH	42310EH	92310EH	2310EH		110	40	2.0	2.0	95.0	65.0	108000	142000	5300	6700	1.900
NU410EM	NJNUPN	32410EH	42410EH	92410EH	2410EH		130	31	2.1	2.1	110.8	70.8	115000	137000	4800	6000	2.300
NU1011EM	NJ NUPN	32111EH	42111EH			55	90	18	1.1	1.1	80.5	64.5	35800	40000	5600	7000	0.446
NU211EM	NJNUPN	32211EH	42211EH	92411EH	2211EH		100	21	1.5	1.0	88.5	66.5	50200	67800	5300	6700	0.700
NU2211EM	NJ NUPN	32511EH	42511EH	92511EH	2511EH		100	25	1.5	1.1	88.5	66.5	67500	96000	5300	6700	0.860
NU2211EM	NJNUPN	32511EH	42511EH	92511EH	2511EH		100	25	1.5	1.1	90.0	66.0	93500	118000	5300	6700	0.820
NU311EM	NJ NUPN	32311EH	42311EH	92311EH	2311EH		120	29	2.0	2.0	104.5	70.5	93200	110000	4800	6000	1.700
NU2311EM	NJNUPN	32611EH	42611EH	92611EH	2611EH		120	43	2.0	2.0	02.5	70.5	22000	190000	4800	6000	2400
NU411EM	NJNUPN	32411EH	42411EH	92411EH	2411EH		140	33	2.1	2.1	117.2	77.2	22000	153000	4300	5300	2.800
NU1012EM	NJNUPN	32112EH	42112EH	92112EH	2112EH	60	95	18	1.1	1.0	86.5	69.5	36800	48100	5300	6700	0.480
NU212EM	NJ NUPN	32212EH	42212EH	92212EH	2212EH		110	22	1.5	1.5	97.0	73.0	59800	81800	5000	6300	0.970
NU2212EM	INJ NUPN	32512EH	42512EH	92512EH	2512EH		110	28	1.5	1.5	97.5	73.5	86800	28000	5000	6300	1.300
NU312EM	NJNUPN	32312EH	42312EH	92312EH	2312EH		130	31	2.1	2.1	113.0	77.0	112000	36000	4500	5600	2.000

杭州鑫航轴承有限公司
Hangzhou Xinhang Bearing Co., Ltd.



圆锥滚子轴承

Tapered roller bearing

轴承的滚动要素是圆锥滚子，圆锥滚子轴承内外圈具有锥形滚道。圆锥各方面延长线都交于轴承轴线上同一点，圆锥滚子轴承属于分体轴承，我公司可以根据客户特别要求，而设计生产，可以提供公英制尺寸和非标准轴承。

圆锥滚子轴承能够一个方向承受径向和轴向的高负荷，实用于中低转速的方面，我们能够提供以下范围的轴承：单列型、双列型、四列型、精度为P0 和 6 级

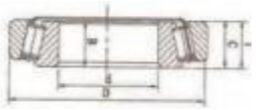
The rolling element of the bearing is the tapered roller,and the inner and outer rings of the tapered roller bearing have tapered raceways.Tapered roller bearings belong to separate bearings.Our company can design and produce according to the special requirements of customers,and can provide metric and British size and non-standard bearings.

Tapered roller bearings can withstand high radial and axial loads in one direction.They are practical in low and medium speed.We can provide bearings in the following areas:single row,double row,quadrilateral,with accuracy of P0 and 6 grades.

公制圆锥滚子轴承

Metric Tapered Roller Bearing





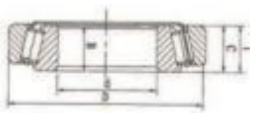
序号 NO.	轴承型号 Bearing type 现代号 Pressent code	原代号	外形尺寸 (mm) Dimension d	D	T	B	C	Rmin	rmin	额定动负荷 Rated dynamic load CrKN)	额定静负荷 Raled dynamic load Cor(KN)	重量 Weight (Kg)
322系列												
1	32203	7503E	17	40	17.25	16	14	1.5	1	30.4	31.5	0.1
2	32204	7504E	20	47	19.25	18	15	1	1	33.2	35	0.157
3	32205	7505E	25	52	19.25	18	16	1	1	41.3	49.2	0.199
4	32206	7506E	30	62	21.25	20	17	1	1	51.8	63.7	0.287
5	32207	7507E	35	72	24.25	23	19	1.5	1.5	70.6	89.5	0.445
6	32208	7508E	40	80	24.75	23	19	1.5	1.5	77.9	97.2	0.532
7	32209	7509E	45	85	24.75	23	19	1.5	1.5	80.7	104	0.573
8	32209A	TFS0909A	45	85	24.75	23	19	4	1.5	80.7	104	0.573
9	32210	7510E	50	90	24.75	23	19	1.5	1.5	82.8	107.6	0.626
10	32211	7511E	55	100	26.75	25	21	2	1.5	108	142.3	0.853
11	32212	7512E	60	110	29.75	28	24	2	1.5	132.8	179.6	1.17
12	32212/YA		60	110	29.75	28	24	7	1.5	132.8	179.6	1.14
13	32213	7513E	65	120	32.75	31	27	2	1.5	160.9	221.7	1.55
14	32214	7514E	70	125	33.25	31	27	2	1.5	168.5	237.1	1.64
15	32215	7515E	75	130	33.25	31	27	2	1.5	170.3	242.1	1.74
16	32216	7516E	80	140	35.25	33	28	2.5	2	198.1	279	2.13
17	32217	7517E	85	150	38.5	36	30	2.5	2	226.7	324	2.68
18	32218	7518E	90	160	42.5	40	34	2.5	2	269.8	395.5	3.44
19	32219	7518E	95	170	45.5	43	37	3	2.5	302.5	448.4	4.24
20	32220	7520E	100	180	49	46	39	3	2.5	341	512	5.1
21	32221	7521E	105	190	53	50	43	3	2.5	381	579.2	6.276
22	32222	7522E	110	200	56	53	46	3	2.5	431.7	666.3	7.412
23	32224	7524E	120	215	61.5	58	50	3	2.5	477.7	758.1	9.26
24	32226	7526E	130	230	67.75	64	54	4	3	551.7	888.7	11.4
25	32228	7528E	140	250	71.75	68	58	4	3	643.7	1049.3	14.4
26	32230	7530E	150	270	77	73	60	4	3	721.3	1181.8	18.26
27	32232	7532E	160	290	84	80	67	4	3	856.5	1434.6	23.3
323系列												
1	32303	7603E	17	47	20.25	19	16	1	1	35.3	36.3	0.173
2	32304	7604E	20	52	22.25	21	18	1.5	1.5	42.7	46.3	0.23
3	32305	7605E	25	62	25.25	24	20	1.5	1.5	61.6	68.8	0.368
4	32306	7606E	30	72	28.75	27	23	1.5	1.5	81.6	96.4	0.562
5	32307	7607E	35	80	32.75	31	25	2	1.5	99	118.3	0.763
6	32308	7608E	40	90	35.25	33	27	2	1.5	115.7	147.8	1.04
7	32308CST/36		36.512	90	35.25	33	27	2	1.5	113.3	145.2	1.139
8	32309	7609E	45	100	38.25	36	30	2	1.5	145.3	189.4	1.4
9	32309B		45	100	38.25	36	30	2	1.5	138.3	173.1	1.445
10	32310	7610E	45	110	42.25	40	33	2.5	1.5	177.5	236.1	1.89
11	32310C		50	110	42.25	40	33	2.5	2	165.9	220.2	1.925

杭州鑫航轴承有限公司
Hangzhou Xinhang Bearing Co., Ltd.

公制圆锥滚子轴承

Metric Tapered Roller Bearing





序号 NO.	轴承型号 Bearing type 现代号 Pressent code	原代号 Original code	外形尺寸(mm) Dimension d	D	T	B	C	Bmin	min	额定动负荷 Rated dynamic load Cr(KN)	额定静负荷 Rated dyramic load Cor(KN)	重量 Weight (Kg)
12	32311	7611E	55	120	45.5	43	35	2.5	2	203	271.4	2.37
13	32312	7612E	55	130	48.5	46	37	3	2	226.7	303	2.9
14	32313	7613E	65	140	51	48	39	3	2.5	259.6	349.8	3.51
15	32313B		65	140	51	48	39	3	2.5	259.9	368	3.718
16	32314	7614E	70	150	54	51	42	3	2.5	298.9	408.5	4.34
17	32314B		70	150	54	51	42	3	2.5	2192.9	417.5	4.52
18	32314A	7614EA	70	150	54	51	42	3	2.5	298.9	408.5	4.34
19	32315	7615E	75	160	58	55	45	3	2.5	347.4	483.1	5.37
20	32316	7616E	80	170	61.5	58	48	3	2.5	387.9	543.1	6.38
21	32317	7617E	85	180	63.5	60	49	4	3	421.8	592.8	7.31
22	32318	7618E	90	190	67.5	64	53	4	3	478.3	683.3	8.81
23	32319	7619E	95	200	71.5	67	55	4	3	516.1	737.7	10.1
24	32320	7620E	100	215	77.5	73	60	4	3	600.1	872.2	13
25	32321	7621E	105	225	81.5	77	63	4	3	647.2	945.2	14.8
26	32322	7622E	110	240	84.5	80	65	4	3	723.7	1064.4	17.8
27	32324	7624E	120	260	90.5	86	69	4	3	825.8	1226.2	22.1
330系列												
1	33005	3007105E	25	47	17	17	14	0.6	0.6	32.5	42.5	0.129
2	33006	3007106E	30	55	20	20	16	1	1	43.7	58.8	0.201
3	33007	3007107E	35	62	21	21	17	1	1	46.9	63.3	0.254
4	33008	3007108E	40	68	22	22	18	1	1	60.2	79.6	0.306
5	33009	3007109E	45	75	24	24	19	1	1	72.6	100.4	0.398
6	33010	3007110E	50	80	24	24	19	1	1	76.8	110.9	0.433
7	33011	3007111E	55	90	27	27	21	1.5	1.5	94.9	144.7	0.64
8	33012	3007112E	60	95	27	27	21	1.5	1.5	96.7	151.1	0.691
9	33013	3007113E	65	100	27	27	21	1.5	1.5	100.9	163.6	0.723
10	33014	3007114E	70	110	31	31	25.5	1.5	1.5	134.4	220.4	1.07
11	33015	3007115E	75	115	31	31	25.5	1.5	1.5	133.1	221.2	1.12
12	33016	3007116E	80	125	36	36	29.5	1.5	1.5	181.9	304.3	1.63
13	33017	3007117E	85	130	36	36	29.5	1.5	1.5	180.4	305.5	1.69
14	33018	3007118E	90	140	39	39	32.5	2	1.5	232.6	388.6	2.2
15	33019	3007119E	95	145	39	39	32.5	2	1.5	231	389.9	2.26
16	33020	3007120E	100	150	39	39	32.5	2	1.5	229.5	391.2	2.33
17	33021	3007121E	105	160	43	43	34	2.5	2.5	264.7	453.5	3.003
18	33021A		105	160	43	43	34	8	1.5	264.7	453.5	3.003
19	33022	3007122E	110	170	47	47	37	2.5	2	288.7	502.7	3.74
20	33024	3007124E	120	180	48	48	38	3	2	298.2	535.1	4.07
21	33026	3007126E	130	200	55	55	43	2.5	2	400.6	727.4	6.15
22	33028	3007128E	140	210	56	56	44	2.5	2.5	407	755.5	6.584



外球面轴承
Insert bearing

外球面球轴承实际上是深沟球轴承的一种变型，特点是它的外圈外径表面为球面，可以配入轴承座相应的凹球面内起到调心的作用。外球面轴承主要用来承受以径向负荷为主的径向与轴向联合负荷， 一般不宜单独承受轴向负荷。

The outer spherical ball bearing is actually a variant of the deep groove ball bearing. Its outer diameter surface is spherical, which can be fited into the corresponding concave spherical surface of the bearing seat to play the role of centering. The outer spherical bearing is mainly used to bear the combined radial and axial load, and it is not suitable to bear the axial load alone.

杭州鑫航轴承有限公司
Hangzhou Xinhang Bearing Co., Ltd.

UC200 系列 (UC200 SERIES)
带顶丝外球面球轴承



轴承型号 Bearing Type	d	外形尺寸Dimensions(mm)							重量 (Kg)	额定负荷(KN)		极限转速 (r/min)
		D	B	C	S	G	h	ds		动Cr	静Cor	
UC201	12	40	27.4	14	11.5	4.5	4	M5X0.75	0.12	7.36	4.48	4000
UC202	15	40	27.4	14	11.5	4.5	4	M5X0.75	0.11	7.36	4.48	4000
UC203	17	40	27.4	14	11.5	4.5	4	M5X0.75	0.10	7.36	4.48	4000
UC204	20	47	31	17	12.7	4.7	4.5	M6X1.0	0.16	9.88	6.20	4000
UC205	25	52	34.1	17	14.3	5.5	4.5	M6X1.0	0.19	10.78	6.98	3400
UC206	30	62	38.1	19	15.9	6	5.1	M6X1.0	0.31	14.97	10.04	2800
UC207	35	72	42.9	20	17.5	6.5	5.8	M6X1.0	0.48	19.75	13.67	2400
UC208	40	80	49.2	21	19	8	6.2	M6X1.0	0.62	22.71	15.94	2200
UC209	45	85	49.2	22	19	8	6.5	M6X1.0	0.67	24.36	17.71	1900
UC210	50	90	51.6	23	19	9	6.5	M10X1.25	0.78	26.98	19.84	1800
UC211	55	100	55.6	25	22.2	9	7.3	M10X1.25	1.03	33.37	25.11	1600
UC212	60	110	65.1	27	25.4	11	7.7	M10X1.25	1.45	36.74	27.97	1500
UC213	65	120	65.1	28	25.4	12	8.3	M10X1.25	1.71	44.01	34.18	1400
UC214	70	125	74.6	30	30.2	12	8.7	M10X1.25	2.06	46.79	37.59	1300
UC215	75	130	77.8	30	33.3	12	9.2	M10X1.25	2.22	50.85	41.26	1200
UC216	80	140	82.6	33	33.3	14	9.6	M10X1.25	2.80	55.04	45.09	1100
UC217	85	150	85.7	36	34.1	14	10.5	M10X1.25	3.48	64.01	53.28	1000
UC218	90	160	96	37	39.7	14	11.1	M10X1.25	4.30	73.83	60.76	950

说明：此类轴承是外球面球轴承中使用最广泛的一种，可与各种型号的轴承座配合使用在多种机械上。

汽车轮毂轴承
hub bearing



参考型号		尺 寸		
轴承代号	轴承型号	内径d	外径D	高度B
90369-28006	DAC286100421	28	61	42
90363-35016	DAC35720033	35	72	33
90080-36087	DAC40740042	40	74	42
90903-64002	DAC38800036/33	38	80	36
90369-35029	DAC35680033/30	35	68	33
40210-50Y00	DAC38740036/33	38	74	36
04421-28020	DAC35800047	35	80	47
90080-36021	DAC43820045	43	82	45
44300-S3V-A01	DAC48890044/42	48	89	44
90043-63187-000	DAC38700038	38	70	38
90369-38021	DAC38710039	38	71	39
7T41-1215BA	DAC45840045	45	84	45
88970116	DAC40740042	40	74	42
90369-43005	DAC43800050/45	43	80	50
90080-36011	DAC30630042	30	63	42

汽车轮毂轴承
hub bearing



参考型号	尺 寸			参 考 型 号	尺 寸		
轴承型号	内径d	外径D	高度B	轴承型号	内径d	外径D	高度B
DAC40730055	40	73	55	DAC42820036	42	82	36
DAC40740036/34	40	74	36	DAC35680037-2RZ	35	68	37
DAC40740036	40	74	36	DAC35640037-2RZ	35	64	37
DAC40740040	40	74	40	DAC35660037-2RZ	35	66	37
DAC40740042	40	74	42	DAC37720033-2RZ	37	72	33
DAC40750037-M	40	75	37	DAC38730040-RZ/Z	38	73	40
DAC40750037	40	75	37	DAC38740040-RZ/Z	38	74	40
DAC40750039-M	40	75	39	DAC39720037-2RZ	39	72	37
DAC40760033	40	76	33	DAC39740039-2RZ	39	74	39
DAC40760033/28	40	76	33	DAC40750039-2RZ	40	75	39
DAC40760036	40	76	36	DAC40750037-2RZ	40	75	37
DAC40820040	40	82	40	DAC40760038-2RZ	40	76	38
DAC40840034	40	84	34	DAC42820036-2RZ	42	82	36
DAC40840038	40	84	38	DAC42770039-2RZ	42	77	39
DAC40800040	40	80	40	DAC45860044-2RZ	45	86	44
DAC401080032/17	40	108	32	DAC51910044-RZ/Z	51	94	44
DAC42720038/35	42	72	38	DAC51960050-2RZ	51	96	50
DAC42720038	42	72	38	DAC52910040-RZ/Z	52	91	40