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宁波赛和轴承制造有限公司
NINGBO SILL BEARING MADE CO.,LTD.



慈溪赛和进出口有限公司
CIXI SILL IMPORT&EXPORT CO.,LTD.

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NINGBO SILL BEARING MADE CO.,LTD.



总经理：张柏军先生
General Manager: Mr. Zhang.

我们的商标 Our Brand



荣誉证书 Brand Honour





我们靠质量不断发展，我们同样期望靠质量做到行业领先。

We develop our business depending upon top quality and we hope

We will take the leading position in the same trade based on the top quality.

公司简介 Company Profile

赛和轴承厂坐落于美丽富饶的慈溪市横河镇万洋众创城B区32幢，毗邻中国最大的两个港口上海港和宁波港，紧靠杭甬高速公路、329国道和杭甬铁路线，距杭州萧山机场或宁波栎社机场，约90分钟车程，交通十分便捷。

公司主要以优质轴承钢Gcr15为原料，专业设计、研发、制造深沟球轴承(4mm中120mm)及其他一些非标轴承。公司不仅拥有先进的自动化生产设备，一流的企业管埋，还有优秀的人才队伍;不仅技术雄厚、工艺严谨，还要求员工“视轴承为鸡蛋，百般爱护”;采用原材料首检、操作工自检、检验员全检、主检员抽检和出厂成品检验五道工序检验，严把质量关，努力做到产品出厂合格率100%。

公司重视品牌建设，生产的SILL品牌轴承，具有低噪音、低振动、低摩擦力、高精密度、高密封性、高运转性、长寿命、无杂异音等功能。可广泛应用到家用电器、微型电机、电风扇、摩托车、汽车、医疗机械、运动机械、纺织及农业机械上。产品不仅满足国内市场需要，还出口到美国、巴西、瑞士、阿联酋、伊朗、土耳其、巴基斯坦、马来西亚、孟加拉、埃及、尼日利亚、香港、台湾等国家和地区。许多国内外客户使用后，普遍反映质量保证，值得信赖。

21世纪的赛和轴承，机遇与挑战同在，光荣与梦想并存。赛和人将抓住机遇，与时俱进，积极投身于全球经济一体化的浪潮，开创新世纪的辉煌。坚持以“以人为本，创造未来”的质量宗旨，坚持以“以质量求生存，以诚信求发展”的质量方针，竭诚欢迎国内外客商前来惠顾。

SILL BEARING FACTORY. is located in the beautiful and affluent place named building 32 zone B wanyang mass creation city henghe town cixi ningbo china, which is not only much close to the two biggest ports of China—Shanghai port and Ningbo Port, but also adjacent to Hangzhou—Ningbo Expressway, 329 State Line and Hangzhou—Ningbo Railway Line. Besides, it owns advantage of transportation, as it only takes about 90 mins to go to Hangzhou Xiaoshan Airport or Ningbo Lishe Airport.

Our factory specializes in designing, studying and producing Deep-Groove Ball bearing (ϕ 4mm ~ ϕ 120mm), as well as other non-standard bearings by using superior ball steel "Gcr15 ". Our company not only owns the advanced automatic production equipment and the first-rate enterprise management, but also have excellent talents. the solid technology and strict craft . We also demand our workers to treat the bearings like eggs which need special care and attention.

We adopt five procedures including raw material initial inspection, operators' self-inspection, inspectors' full-inspection, chief inspectors' sampling, final ex-factory products' inspection. We are strict to the products' quality control to make its acceptance rate reach to 100%. Our company think highly of the brand construction, having SILL brand bearings now, which is famous for its low noise, low vibration and friction, high accuracy, highly sealed and functioned, long service life, no abnormal sound and so on. Our bearings have been widely applied to fields like household appliance, micromotor, electric fan, motorcycle, automobile, medical instruments, sports machinery, textile and agricultural machinery. Our goods not only sell well in the domestic market, but also export to many countries and regions such as the USA, Brazil, Switzerland, United Arab Emirates, Iran, Turkey, Pakistan, Malaysia, Bangladesh, Egypt, Nigeria, Hongkong, Taiwan and so on. They are well received by the vast domestic and overseas customers.

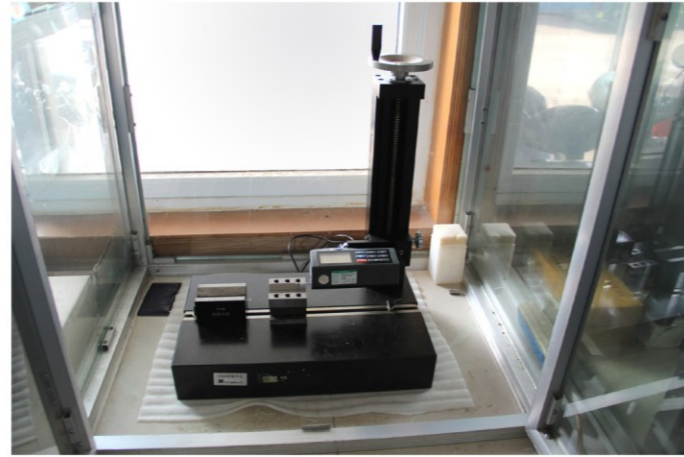
The SILL factory is faced with both opportunities and challenges. glory and dreams in the twenty-first century. SILL men will grasp every chance to keep pace with the times and dedicate themselves to the global economical integration to achieve great success of the new century. The company sticks to the principle of people-oriented, future-creating" and the quality policy of "survival by high quality, seeking better developments by sincerity and integrity". We hereby warmly welcome all the friends at home and abroad come to visit us.

生产车间
Producing Departments

生产车间
Producing Departments



检测设备
Testing Equipment



产品海报
Product Posters

产品包装
Products Packing



1.材料 (Material)

轴承由内外套圈、保持架、防尘盖/密封圈及钢球四大组成。SILL轴承套圈和钢球采用精炼轴承钢Gcr15 (AISI 52100) 制造, 保持架采用黄铜带 (H62) 或优质冷轧钢带 (SPCC BQB402) 冲压制成, 必要时可用增强工程塑料制造, 防尘盖采用进口专用材 (SPCCJISG314) 或不锈钢带 (1Cr18Ni9) 制成, 密封圈采用磷化钢骨架和丁腈耐油橡胶热压制成。

不锈钢轴承的套圈和钢球采用精炼不锈钢9Cr 18 (AISI 440C)制造。

The ring and balls of SILL bearings are made of refining bearing steel Gcr15(AISI 52100),the retainer are punched from brass strip(H62) or top quality cold-rolled steel strip(SPCC BQB402) and reinforced plastics are available if necessary.The shield is made by phosphatizing steel skeleton and butyronitrile rubber with hot pressed.

The rings and balls of stainless steel bearings are made by refining stainless steel 9Cr18(AISI440C).

轴承钢、不锈钢的化学成分见下表

材质	C(%)	Si(%)	Mn(%)	S(%)	P(%)	Cr(%)
Gcr15	0.95-1.05	0.15-0.3	0.25-0.45	<0.025	<0.025	1.3-1.6
9Cr18	0.90-1.05	<0.8	<0.8	0.04	<0.03	16-19

2.精度 (Tolerance)

轴承精度按中国GB/T307-94国家标准分为2、4、5、6和0级, 这些精度等级与中国GB307-84及ISO等标准比较如下表:

The bearing tolerance is classified as Class2、4、5、6and 0 accordance with the Chinese national standard GB/T307-94. The table as below makes a comparison between this classification of tolerance with Chinese national standard GB307-84 as well as ISO standard.

内圈 Inner Ring

d mm	dmp	vdp					vdmp	kia	bs		vbs
		直径系列			最大	最大			最大	最小	
		9	0,1	2,3,4							
超过	到	最大	最小	最大			最大	最大	最大	最小	
2.5	10	0	-8	10	8	6	6	10	0	-120	15
10	18	0	-8	10	8	6	6	10	0	-120	20
18	30	0	-10	13	10	8	8	13	0	-120	20

外圈 Outer Ring

D mm	DMP	VDP						VDMP	KEA	CS		VCS		
		开式轴承			闭式轴承					最大	最大		最大	最小
		9	0,1	2,3,4	2,3,4									
超过	到	最大	最小	最大			最大	最大	最大	最小	最大			
6	18	0	-8	10	8	6	10	6	15	与同一轴承的Bs及VBs相同				
18	30	0	-9	12	9	7	12	7	15					
30	50	0	-11	14	11	8	16	8	20					

轴承精度按中国GB/T307-94国家标准分为2、4、5、6和0级, 这些精度等级与中国GB307-84及ISO等标准比较如下表

The bearing tolerance is classified as Class2、4、5、6and 0 accordance with the Chinese national standard GB/T307-94. The table as below makes a comparison between this classification of tolerance with Chinese national standard GB307-84 as well as ISO standard.

标准	精度等级				
GB307-84	B	C	D	E	G
GBT307-94	2	4	5	6	0
ISO	2	4	5	6	0
ASA	ABEC-9	ABEC-7	ABEC-5	ABEC-3	ABEC-1
SKF	P2	P4	P5	P6	P0

3.径向游隙 (Radial Play)

轴承的径向游隙按照国家标准GB4604规定为五组, 如下表表示:

The radial play of bearings is specified as five groups as follows in accordance with chinese national standard GB4604:

轴承内径 Inner size mm		第2组C2 No.2 C2		基本组C0 No.0 C0		第3组C3 No.3 C3		第4组C4 No.4 C4		第5组C5 No.5 C5	
超过Over	到Inch	最小Min.	最大Max	最小Min.	最大Max	最小Min.	最大Max	最小Min.	最大Max	最小Min.	最大Max
2.5	6	0	7	2	13	8	23	-	-	-	-
6	10	0	7	2	13	8	23	14	29	20	37
10	18	0	9	3	18	11	25	18	33	25	45
18	24	0	10	5	20	13	28	20	36	28	48

注: 特殊径向游隙或轴向游隙要求, 可按订货规定生产。

Special radial play or shaft face clearance requirement could be made as specified in orders.

4.防尘、密封和润滑 (Shields,Seals and Lubricant)

轴承有开式、单面或双面带防尘盖 (Z、ZZ) 和带密封圈 (RS、2RS) 之分, 在出厂时已填充了适量的防锈润滑油或润滑脂, 这些轴承不经清洗可直接启封使用, 适用于轻到中负荷, 低到中速其工作温度为-20度~120度的装置上。当工作条件特殊时, 客户应在订货时标注加脂量及油脂牌号。常用润滑脂的性能及用途详见附表。当密封方式有特殊要求时, 客户也应在订货时规定之, 密封方式的特性见附表。

The bearings are divided into various types such as open bearings, single shield or double shield(z,zz) and single or double seals(RS,2RS).They are filled with proper quantity antirust lubricant or grease before shipment.All these bearings can be used after unpacking without cleaning. They are suitable for light to medium load,low to moderate speed are the working temperature from-20°C~110°C equipment.In case of any particular working condition is involved,customer must mark lubricant quantity to be filled and lubricant brand. Attached is the performance and application of usual lubricant. Special sealing is available if customer specify it in order.The characteristics of sealing are shown on table.

常用润滑脂的性能及用途 The performance & application of regular lubricant grease

TY代码	牌号	润滑脂的基本类型	工作温度	用途
L100	博德龙 Bodelong	矿物脂	-20~120	用途广泛, 一般场合
L08	天津汉沽2号Motor No.2	矿物脂	-30~110	用途广泛, 一般场合
L01	Exxon(埃克森)Andok B(Mil-G-18709A)	槽用石油脂	-30~95	极好的高速、低扭矩、质量轻
L02	Exxon(埃克森)Andok C	槽用石油脂	-30~120	平稳运转、长寿命
L80	G.E.Versilube G300	硅脂	-75~205	轻负荷、中速性好
L60	Mobil(美孚)28 (Mil-G-81322)	合成烃	-55~180	温度范围宽, 良好的低温扭矩
L19	Chevron(雪弗龙)SRI-2	矿物脂	-30~180	高温范围, 有良好的抗水性
L15	Shell(壳牌)Alvania2	矿物脂	-35~120	长寿命、用途广
L76	DuPont(杜邦)Krytox240AC	氟化脂	-35~290	高温稳定性, 良好的润滑特性
L31	Shell(壳牌)Dolium R	石油脂	-40~150	良好的抗腐蚀与耐水性能
L21	KYODO(协同)SRL	合成脂	-40~150	低噪音, 低扭矩, 特种场合
L91	NIG-ACE W	合成脂	-18~150	低噪音, 低扭矩, 特种场合
L63	Mobil(美孚)HP	锂络合物	-30~110	振动, 中速, 良好的抗腐蚀性
L06	Exxon(埃克森) Beacon325	合成润滑脂	-55~120	通用润滑脂

密封方式的特性比较 Characteristics

特性形式	ZZ	2RS	2RSL
低摩擦扭矩	优	优	良
高速性	优	优	良
润滑脂密封性	良	优	最优
防尘性	良	优	最优
防水性	差	良	优

5. 振动与噪音 (Vibration and Noise)

轴承的振动噪音分为三级, 用Z1、Z2、Z3来表示。采用SO910-1仪器来测量。当有特殊要求时可用BVT-1来检测, 用V1、V2、V3表示、其数据如下表, 客户在订货时应说明振动噪音要求。

The vibration and noise of bearings are classified as Z1、Z2 and Z3. It is measured by the instrument of SO910-1. For special requirement, it is measured by BVT-1 and classified as V1、V2 and V3. The datum are shown as below, customer need specify the requirement of vibration and noise class on the order.

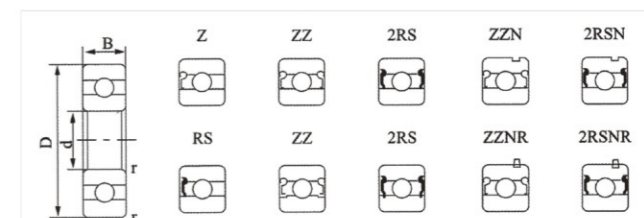
单个轴承振动的精度数据 The vibration value of bearings

内径 mm	V1			V2			V3		
	低频	中频	高频	低频	中频	高频	低频	中频	高频
5	90	60	50	58	36	30	35	21	18
6	90	60	50	58	36	30	35	21	18
7	110	80	65	72	48	40	44	28	24
8	110	80	65	72	48	40	44	28	24
9	110	80	65	72	48	40	44	28	24
10	140	100	85	90	60	50	55	35	30
12	140	100	85	90	60	50	55	35	30
15	180	130	100	110	78	60	65	46	35
17	180	130	100	110	78	60	65	46	35
20	220	160	125	130	100	75	80	60	45
22	220	160	125	130	100	75	80	60	45
25	220	160	125	130	100	75	80	60	45
28	220	160	125	130	100	75	80	60	45
30	250	200	160	150	120	100	90	75	60
32	250	200	160	150	120	100	90	75	60
35	250	200	160	150	120	100	90	75	60
40	300	250	220	180	150	130	110	90	80

单个轴承量大振动加速度 The Max. value of vibration acceleration of single bearing

内径 mm	6000系列			6200系列			6300系列		
	Z ₁	Z ₂	Z ₃	Z ₁	Z ₂	Z ₃	Z ₁	Z ₂	Z ₃
3	34	32	28	35	32	30	36	33	31
4	34	32	28	35	32	30	36	33	31
5	36	34	30	37	34	32	37	35	33
6	36	34	30	37	34	32	37	35	33
7	38	35	31	38	36	34	-	-	-
8	38	35	31	38	36	34	-	-	-
9	40	36	32	40	37	35	-	-	-
10	42	38	33	42	39	35	44	40	37
12	43	39	34	43	39	35	45	40	37
15	44	40	35	44	41	36	46	42	38
17	44	40	35	45	41	36	47	42	38
20	45	41	36	46	42	38	48	43	39
25	46	42	38	47	43	40	49	44	41
30	47	43	39	48	44	41	50	45	42
35	49	45	41	50	46	43	52	47	44
40	51	46	42	52	47	44	54	49	45

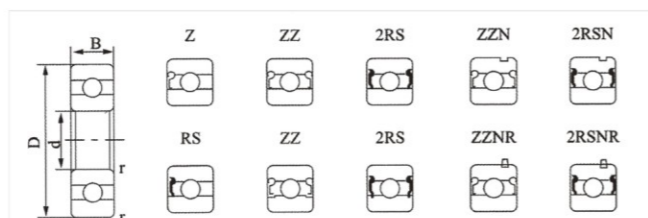
深沟球轴承6000系列
DEEP GROOVE BALL BEARING 6000 SERIES



型号/Model: 604-609、6000-6022 规格/Spec: ZZ、Z、2RS、RS、OPEN、NR、2RSL

轴承型号 Item	孔径(d)		外径(D)		宽度(B)		倒角半径(R)		额定负荷 (Rating Load)		钢球(Ball)		极限速度 (Limiting Speed)		重量 (Weight)
	mm	inch	mm	inch	mm	inch	mm	inch	动态 (Cr)	静态 (Cor)	数量 (Qty)	大小 (Size)	油脂 (Grease)	油(Oil)	KG
604	4	.1575	12	.4724	4	.1575	0.2	.008	0.97	0.36	6	2.381	43000	51000	0.002
605	5	.1969	14	.5512	5	.1969	0.2	.008	1.33	0.505	6	3.175	39000	46000	0.0035
606	6	.2362	17	.6693	6	.2362	0.3	0.12	2.19	0.865	7	3.500	30000	38000	0.006
607	7	.2756	19	.7480	6	.2362	0.3	.012	2.24	0.91	6	3.969	28000	36000	0.008
608	8	.3149	22	.8661	7	.2756	0.3	.012	3.35	1.40	7	3.969	26000	34000	0.012
609	9	.3543	24	.9449	7	.2756	0.3	.012	3.40	1.45	7	3.969	22000	30000	0.014
6000	10	.3937	26	1.0236	7	.3150	0.3	.012	4.55	1.96	7	4.763	20000	28000	0.019
6001	12	.4724	28	1.1024	7	.3150	0.3	.012	5.10	2.39	8	4.763	19000	26000	0.021
6002	15	.5906	32	1.2598	9	.3543	0.3	.012	5.60	2.84	9	4.763	18000	24000	0.030
6003	17	.6693	35	1.3780	10	.3937	0.3	.012	6.80	3.35	10	4.763	17000	22000	0.039
6004	20	.7874	42	1.6535	12	.4724	0.6	.024	9.40	5.05	9	6.350	15000	19000	0.069
6005	25	.9843	47	1.8504	12	.4724	0.6	.024	10.10	5.85	10	6.350	13000	17000	0.080
6006	30	1.1811	55	2.1654	13	.5118	1.0	.039	13.20	8.30	11	7.144	12000	15000	0.116
6007	35	1.3780	62	2.4409	14	.5512	1.0	.039	16.00	0.30	11	7.938	10000	13000	0.155
6008	40	1.5748	68	2.6772	15	.5906	1.0	.039	16.80	11.50	12	7.938	8000	11000	0.185
6009	45	1.7717	75	2.9528	16	.6299	1.0	.039	21.00	15.10	12	8.731	7200	9000	0.231
6010	50	1.9685	80	3.1496	16	.6299	1.0	.039	21.80	16.60	13	8.731	6400	7800	0.250
6011	55	2.1654	90	3.5433	18	.7087	1.1	.043	28.30	21.20	12	11.000	5700	7000	0.362
6012	60	2.3622	95	3.7402	18	.7087	1.1	.043	29.50	23.20	13	11.000	5000	6300	0.385
6013	65	2.5590	100	3.9370	18	.7087	1.1	-	30.50	25.20	13	11.112	5000	6000	0.408
.....
6022	110	4.331	170	6.693	28	1.102	2.0	0.08	82.00	73.50	-	-	3800	4500	2.090

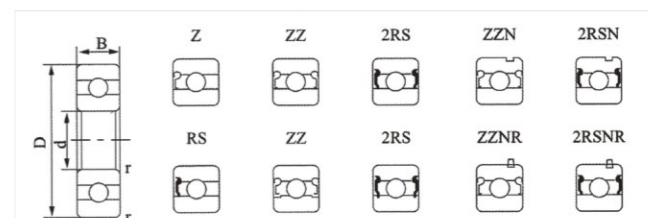
深沟球轴承6200系列
DEEP GROOVE BALL BEARING 6200 SERIES



型号/Model: 624-629、6200-6224 规格/Spec: ZZ、Z、2RS、RS、OPEN、NR、2RSL

轴承型号 Item	孔径(d)		外径(D)		宽度(B)		倒角半径(R)		额定负荷 (Rating Load)		钢球(Ball)		极限速度 (Limiting Speed)		重量 (Weight) KG
	mm	inch	mm	inch	mm	inch	mm	inch	动态 (Cr)	静态 (Cor)	数量 (Qty)	大小 (Size)	油脂 (Grease)	油(Oil)	
624	4	.1575	13	.5118	5	.1968	0.2	.007	1.31	0.49	6	2.381	36000	45000	0.0032
625	5	.1969	16	.6299	5	.1968	0.3	.012	1.76	0.68	6	3.175	32000	40000	0.0048
626	6	.2362	19	.7480	6	.2362	0.3	.012	2.34	0.885	7	3.500	28000	36000	0.0081
627	7	.2756	22	.8661	7	.2756	0.3	.012	3.35	1.40	7	3.969	26000	34000	0.013
628	8	.3149	24	.9448	8	.3149	0.3	.012	4.00	1.59	7	3.969	24000	32000	0.017
629	9	.3543	26	1.0236	8	.3149	0.3	.012	4.55	1.96	7	4.763	22000	30000	0.020
6200	10	.3937	30	1.1811	9	.3543	0.6	.024	5.10	2.39	8	4.763	19000	26000	0.032
6201	12	.4724	32	1.2598	10	.3937	0.6	.024	6.10	2.75	7	5.953	18000	24000	0.037
6202	15	.5906	35	1.3780	11	.4331	0.6	.024	7.75	3.60	8	5.953	17000	22000	0.045
6203	17	.6693	40	1.5748	12	.4724	0.6	.024	9.60	4.60	8	6.747	16000	20000	0.066
6204	20	.7874	47	1.8504	14	.5512	1.0	.039	12.80	6.65	8	7.938	14000	18000	0.106
6205	25	.9843	52	2.0470	15	.5906	1.0	.039	14.00	7.85	9	7.938	12000	16000	0.128
6206	30	1.1811	62	2.4409	16	.6299	1.0	.039	19.50	11.30	9	9.525	10000	13000	0.199
6207	35	1.3780	72	2.8346	17	.6693	1.1	.043	25.70	15.30	9	11.112	8800	10000	0.287
6208	40	1.5748	80	3.1496	18	.7087	1.1	.043	29.10	17.80	9	12.000	7700	9200	0.367
6209	45	1.7717	85	3.3465	19	.7480	1.1	.043	32.50	20.40	10	12.000	6800	8200	0.416
6210	50	1.9685	90	3.5433	20	.7874	1.1	.043	35.00	23.20	10	12.700	6100	7300	0.462
6211	55	2.1654	100	3.9370	21	.8268	1.5	.059	43.50	29.20	10	14.288	5500	6600	0.602
6212	60	2.3622	110	4.3307	22	.8661	1.5	.059	52.50	36.00	10	15.081	5000	5500	0.804
6213	65	-	120	-	23	-	1.5	.059	57.2	40.1	-	-	5400	6400	0.99
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6224	120	4.724	215	8.465	40	1.575	2.1	0.083	120	131	-	-	2800	3400	5.26

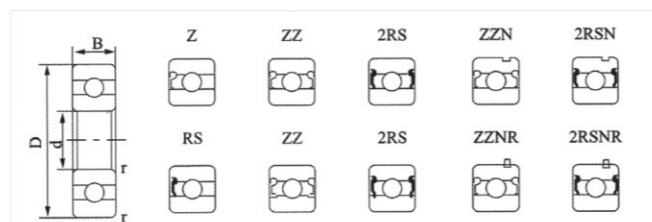
深沟球轴承6300系列
DEEP GROOVE BALL BEARING 6300 SERIES



型号/Model: 634-639、6300-6320 规格/Spec: ZZ、Z、2RS、RS、OPEN、NR、2RSL

轴承型号 Item	孔径(d)		外径(D)		宽度(B)		倒角半径(R)		额定负荷 (Rating Load)		钢球(Ball)		极限速度 (Limiting Speed)		重量 (Weight) KG
	mm	inch	mm	inch	mm	inch	mm	inch	动态 (Cr)	静态 (Cor)	数量 (Qty)	大小 (Size)	油脂 (Grease)	油(Oil)	
634	4	.1574	16	.6299	5	.1968	0.3	.68	1.76	0.68	6	2.381	32000	40000	0.0051
635	5	.1969	19	.7840	6	.2362	0.3	.012	2.34	0.885	7	3.500	28000	28000	0.008
636	6	.2362	22	.6661	7	.2756	0.3	.012	3.30	1.35	7	3.969	26000	34000	0.013
637	7	.2756	26	.0236	9	.3543	0.3	.012	4.55	1.95	7	4.294	24000	32000	0.024
638	8	.3149	28	.1024	9	.3543	0.3	.012	4.55	1.95	7	4.763	22000	30000	0.029
639	9	.354	30	.1811	10	.3937	0.6	0.24	6.00	2.65	7	5.850	20000	26000	0.035
6300	10	.3937	35	1.3780	11	.4331	0.6	.024	8.20	0.50	7	6.350	15000	21000	0.053
6301	12	.4724	37	1.4567	12	.4724	1.0	.039	9.70	4.20	6	7.938	14000	20000	0.060
6302	15	.5906	42	1.6535	13	.5118	1.0	0.39	11.40	5.45	7	7.938	13000	18000	0.082
6303	17	.6693	47	1.8504	14	.5512	1.0	.039	13.50	6.55	7	8.731	12000	17000	0.115
6304	20	.7874	52	2.0472	15	.5906	1.1	0.43	15.90	7.90	7	9.525	11000	15000	0.144
6305	25	.9873	62	2.4409	17	.6693	1.1	.043	21.20	10.90	7	11.500	10000	13000	0.2193
6306	30	1.1811	72	2.8346	19	.7480	1.1	.043	26.70	15.00	8	12.000	8000	10000	0.3498
6307	35	1.3780	80	3.1796	21	.8268	1.5	.059	33.50	19.10	8	13.494	6800	8000	0.4542
6308	40	1.5748	90	3.5433	23	.9055	1.5	.059	40.50	24.00	8	15.081	5800	7200	0.6394
6309	45	1.7717	100	3.9370	25	.9843	1.5	0.59	53.00	32.00	8	17.462	5000	6200	0.8363
6310	50	1.9685	110	4.330	24	1.063	2.0	0.76	62.00	38.50	8	19.050	4400	5500	1.0822
6311	55	-	120	-	29	-	2.0	0.76	71.6	45	-	-	5600	6700	1.39
6312	60	-	130	-	31	-	2.1	0.76	81.9	52.2	-	-	5200	6200	1.7
6313	65	-	140	-	33	-	2.1	0.76	92.7	59.9	-	-	4800	5800	2.08
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6320	100	3.937	215	8.465	47	1.850	3.0	0.012	141	133	-	-	-	-	-

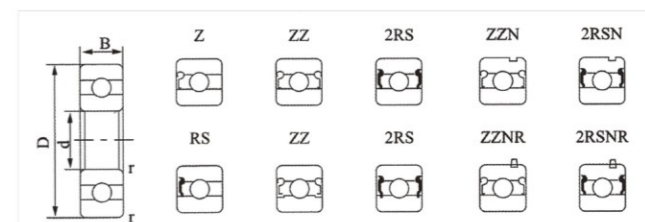
深沟球轴承6800系列
DEEP GROOVE BALL BEARING 6800 SERIES



型号/Model: 685-689, 6800-6820 规格/Spec: ZZ、Z、2RS、RS、OPEN、NR、2RSL

轴承型号 Item	孔径(d)		外径(D)		宽度(B)				倒角半径(R)		额定负荷 (Rating Load)		钢球(Ball)		极限速度 (Limiting Speed)		重量 (Weight) KG	
	mm	inch	mm	inch	OPEN		SHIELDED SEALED		mm	inch	动态 (Cr)	静态 (Cor)	数量 (Qty)	大小 (Size)	油脂 (Grease)	油(Oil)		
					mm	inch	mm	inch										
685	5	.1969	11	.4331	3	.1181	5	.1969	0.2	.008	0.715	0.282	8	1.588	35000	45000	0.0011	
686	6	.2362	13	.5118	3.5	.1378	5	.1969	0.2	0.08	1.08	0.44	8	2.000	33000	42000	0.0019	
687	7	.2756	14	.5512	3.5	.1378	5	.1969	0.2	0.08	1.17	0.51	9	2.000	31000	40000	0.0021	
688	8	.3150	16	.6299	4	.1575	5	.1969	0.3	0.12	1.26	0.585	9	2.381	29000	38000	0.0031	
689	9	.3543	17	.6693	4	.1575	5	.1969	0.3	0.12	1.72	0.82	11	2.000	28000	36000	0.0032	
6800	10	.3937	19	.7480	5	.1969	5	.1969	0.5	0.019	1.83	0.925	9	2.381	26000	34000	0.005	
6801	12	.4724	21	.8268	5	.1969	5	.1969	0.5	0.019	1.92	1.04	12	2.381	22000	30000	0.006	
6802	15	.5906	24	.9449	5	.1969	5	.1969	0.5	0.019	2.08	1.26	14	2.381	20000	28000	0.007	
6803	17	.6693	26	1.0236	5	.1969	5	.2756	0.5	0.019	2.81	1.72	15	2.381	19000	26000	0.008	
6804	20	.7874	32	1.2598	7	.2756	7	.2756	0.5	0.019	4.00	2.47	13	3.500	17000	22000	0.019	
6805	25	.9843	37	1.4567	7	.2756	7	.2756	0.5	0.019	4.30	2.95	15	3.500	15000	19000	0.022	
6806	30	1.1811	42	1.6535	7	.2756	7	.2756	0.5	0.019	4.70	3.65	19	3.175	13000	17000	0.026	
6807	35	1.3780	47	1.8504	7	.2756	7	.2756	0.5	0.019	4.90	4.05	20	3.500	11000	15000	0.029	
6808	40	1.5748	52	2.0472	7	.2756	7	.2756	0.5	0.019	5.10	4.40	22	3.500	9000	13000	0.033	
6809	45	1.7717	58	2.2835	7	.2756	7	.2756	0.5	0.019	6.40	5.65	22	3.969	7000	11000	0.040	
6810	50	1.9685	65	2.5591	7	.2756	7	.2756	0.5	0.019	6.60	6.10	24	3.969	5000	9000	0.052	
6811	55	2.1654	72	2.8346	9	.3543	-	-	0.5	0.019	-	-	-	-	-	-	0.182	
6812	60	2.3622	78	3.0709	10	.3937	-	-	0.5	0.019	-	-	-	-	-	-	0.233	
6813	65	2.5591	85	3.3465	10	.3937	-	-	1	0.039	-	-	-	-	-	-	0.281	
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6820	100	3.9370	125	4.9213	13	.5118	-	-	1.5	0.059	-	-	-	-	-	-	0.668	

深沟球轴承6900系列
DEEP GROOVE BALL BEARING 6900 SERIES



型号/Model: 694-699, 6900-6920 规格/Spec: ZZ、Z、2RS、RS、OPEN、NR、2RSL

轴承型号 Item	孔径(d)		外径(D)		宽度(B)		倒角半径(R)		额定负荷 (Rating Load)		钢球(Ball)		极限速度 (Limiting Speed)		重量 (Weight) KG		
	mm	inch	mm	inch	mm	inch	mm	inch	动态 (Cr)	静态 (Cor)	数量 (Qty)	大小 (Size)	油脂 (Grease)	油(Oil)			
																mm	inch
694	4	.1575	11	.4331	4	.1575	0.15	.006	0.715	0.276	7	2.000	45000	5200	0.0018		
695	5	.1969	13	.5118	4	.1575	0.2	.008	1.08	0.43	8	2.000	34000	43000	0.0024		
696	6	.2362	15	.5906	5	.1969	0.2	.008	1.35	0.53	8	2.381	32000	40000	0.0038		
697	7	.2756	17	.6693	5	.1969	0.2	.008	1.61	0.715	9	2.381	30000	38000	0.0052		
698	8	.3150	19	.7480	6	.2362	0.3	.012	1.99	0.865	7	3.500	28000	36000	0.0073		
699	9	.3543	20	.7874	6	.2362	0.3	.012	2.48	1.09	9	2.381	27000	34000	0.0082		
6900	10	.3937	22	.8551	6	.2362	0.5	.020	2.70	1.40	12	2.381	2500	32000	0.009		
6901	12	.4724	24	.9449	6	.2362	0.5	.020	2.89	1.46	9	3.500	20000	28000	0.011		
6902	15	.5906	28	1.1024	7	.2756	0.5	.020	4.10	2.06	10	3.969	19000	26000	0.016		
6903	17	.6693	30	1.1811	7	.2756	0.5	.020	4.65	2.58	11	3.969	18000	24000	0.018		
6904	20	.7874	37	1.4567	9	.3543	0.5	.020	6.40	3.70	11	4.763	17000	22000	0.036		
6905	25	.9843	42	1.6535	9	.3543	0.5	.020	7.05	4.56	13	4.763	14000	18000	0.042		
6906	30	1.1811	47	1.8504	9	.3543	0.6	.024	7.25	5.00	14	4.763	12000	16000	0.148		
6907	35	1.3780	55	2.1654	10	.3947	0.6	.024	11.20	7.45	14	5.556	10000	14000	0.074		
6908	40	1.5748	62	2.4409	12	.4724	0.6	.024	14.50	10.2	14	6.747	8000	12000	0.110		
6909	45	1.7717	68	2.6771	12	.4724	0.6	.024	15.10	11.20	15	6.747	6000	10000	0.128		
6910	50	1.9685	72	2.8346	12	.4724	0.6	.024	15.60	12.20	16	6.747	4000	8000	0.132		
6911	55	2.1654	80	3.1496	13	.5118	1.5	.059	-	-	-	-	-	-	-	0.397	
6912	60	2.3622	85	3.3465	13	.5118	1.5	.059	-	-	-	-	-	-	-	0.425	
6913	65	2.5591	90	3.5433	13	.5118	1.5	.059	-	-	-	-	-	-	-	0.454	
...
6920	100	3.9370	140	5.5118	20	.7874	2	.079	-	-	-	-	-	-	-	-	1.73