

TAIZHOU RSK PRECISION BEARING CO.,LTD

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Company Introduction :

Taizhou RSK Precision Bearing Co., Ltd. is the only specialized producer of miniature bearings in Taizhou since its establishment in 2007. It is specialized in producing miniature deep groove ball bearings (including bearings of F flange series, S stainless steel series) of 3-12mm (meter series), 1/8"~1/2"(inch series) and relevant size ranges.

The company implements normalized production operation in strict compliance with QS9000, ISO/TS 16949 quality management systems and through wide application of new technology and process. It took many years of delicate work to build up the RSK-brand bearings of high accuracy, low noise, long life and high reliability, which are widely used in the industries such as household electrical appliances, automobiles, precision meters, electric tools and precision machineries.

By inheritance of the management concept of "integrity and profession" and the management policy of "progress, pragmatism, rigorousness and unity" in exploration and innovation to keep pace with the time, the company is committed to research and development, production of various kinds of high-quality speed bearings and it has promoted low friction torque bearing, high temperature resistant bearing and high speed limit bearing, all of which have won high appraisal from customers.

To satisfy customers' demand, the company extensively absorbs professionals with rich experience in the industry to provide powerful technology support as well as well-trained salesmen and customer service staff to provide quicker and better service to customers.

All customers including the new and the old customers are welcome to business negotiation, and we hope to cooperate sincerely with you and progress hand in hand to create a better future together!



RSK Culture

Core Values: Safety, Fun! Standardized And Efficient

security, business in pursuit of happiness is the eternal theme of safe production, promote people-oriented.

Comfortable, encouraging working atmosphere and premise protection is happy.

Standardized and efficient business process reflects a clear, specific responsibilities, and authority to fully efficient management.

Corporate vision: to make the world recognize LONGYE

Our vision to make the product world-renowned!

Enterprise mission: set the world intelligence, creating great cause!

The development of enterprises without talent, who is the first productive force.

Our mission is to set first-class talent for the development of China machinery manufacturing industry gave sincere love.

Employees Literacy: character to the product, details the success!

Staff quality is every employee's basic requirements,

Only with a high quality team to produce high quality products.

Details of the laws require every employee focus on details of the work, details of life, behavioral details, details of the work to develop a good work good quality, the quality of today is tomorrow's quality of life.

RSK OFFICE



The rapid development of ages encourages all staff of Longye to strive for greater achievements and advanced technology greatly increases our confidences.



RSK WORKSHOP

The right tool for the right job. We're always working hard to improve our "tools" to win the market. Today, we have built clean, capacious and orderly production workshop in modernization plant, introduced international advanced production equipment and production technology, form the best integration assembly line.

Because of this, production efficiency and quality would be improved, expand the competitive advantage, and win the market.





RSK QUALITY MANAGEMENT

Prudent approach create efficient work, scientific approach provide effective data, high-quality products build "RSK" brand. Find out weakness, keep the eyes on the best company, clear and definite the gap between the best and itself. Looking for product improvement and innovation, exceeding customer expectations, and adopting appropriate proofing means to improve product and service quality continually.

QUALITY POLICY

Lead By Technology, Keep Improving

Benchmarking, Creating Brand

QUALITY OBJECTIVES

Finished Product First Inspection Pass Rate: 100%

Customer Satisfaction: ≥ 95 ;

Zero-defect delivery of products: 0ppm



RSK PRODUCT

RSK®
LONGYE BEARING

RSK®
LONGYE BEARING



Structure and features

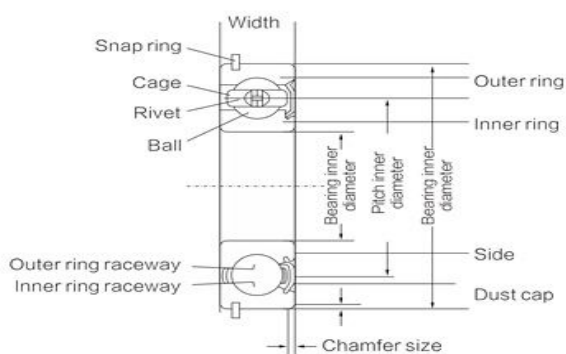
1.1 Structure and classification

Rolling bearing (below abbreviated as bearing) is commonly composed of ring, roller and cage. According to the rolling category, it is divided into ball bearing and roller bearing. Please refer to Table to see the bearing conceptual diagram With the representative structure.

1.2 Structure and features

- (1) It is equipped with high standard and ample specifications with fine interchangeability.
- (2) General and can bear the load and axial load.
- (3) It is applicable for use in high and low temperature.
- (4) It is fit for use in high speed condition.

Single-row deep groove ball bearing is the structure with the widest application in rolling bearings. The bearing can simultaneously bear radial load and axial load. It is fit for use in the occasions such as high-speed rotation, low noise etc. Apart from open-type, it also has the bearing with steel shield, e.g. 608ZZ and the bearing with rubber seal ring, e.g. 608-2RS.



Single row deep groove ball bearing

BEARING SELECTION METHODS

The performance and other requirements on bearing type diversified when the market is exerting increasingly strict requirement on the performance of various mechanical devices and instruments where rolling bearings is used. In order to choose the most applicable bearings among vast structures and sizes, it should be researched into from multiple angles.

While choosing the bearings, firstly the customers normally will make an approximate decision to the bearing structure according to

the bearing arrangement of the shafting, installation, disassembly difficulty degree, bearing allowable space & size, bearing market competitive power etc.

Secondly, the customers can comparatively research into various mechanical design lives and all kinds of durability limits to the used bearings and decided by the bearings, only put the bearing fatigue life into consideration is not correct. What is more, it should fully research into the lubricating grease life, wear-ability, noise etc. caused by the lubricating grease ageing.

Besides, according to different uses, it is necessary to choose the specially-designed bearings out of the requirements such as accuracy, clearance, cage structure, lubricating grease and so on. But there is no definite sequence and rule to the bearing selection. Top priority should be given to the conditions and performances required by bearings. It is especially practical to considerate the most related items to the bearings. Please contact RSK in choosing the bearings with new machinery, special use conditions or special ambient conditions.

表一：P0、P6、P5、P4级公差——内圈（成品）

Table1: P0、P6、P5、P4 Classes tolerances--inner ring (finished product) μm

公差等级 Tolerances Class	d 公称内径 Nominal bore diameter mm		Δdmp 内孔偏差 Inner bore deviation		Δds 单一内径偏差 Single deviation of inner diameter		Vdsp 内孔椭圆度 θ Deviation of roundness for inner bore			Vamp 内孔面 圆柱度 Deviation of roundness for bore surface	Kia 外径与内孔 面的跳动量 Deflection between outer diameter and bore surface	Sd 端面与孔中 心的跳动量 Deflection between face and center bore	Sia* 端面与滚道 跳动量 Deflection between face and raceway	ΔBS 宽度公差 Width tolerance		VBS 端面平 行度 Face parallel
							直径系列 Diameter series									
							9** (7、8、9)	0、1** (1、7)	2、3、4							
	超出 Exceed	到 to	上偏差 max	下偏差 min	上偏差 max	下偏差 min	最 大max			最 大max	上偏差 max	下偏差 min	最大 max			
P0*** (G) (ABEC-1)	0.6	2.5	0	-8			10	8	6	6	10			-40	12	
	2.5	10		-8			10	8	6	6	10	10	20	-120	15	
	10	18		-10			10	8	6	6	10	14	20	-120	20	
	18	30		-12			13	10	8	8	13	16	24	-120	20	
	30	50		-15			15	12	9	9	15			-120	20	
	50	80		-7			19	19	11	11	20			-150	25	
P6 (E) (ABEC-3)	0.6	2.5	0	-7			9	7	5	5	5			-40	12	
	2.5	10		-7			9	7	5	5	6	8	10	-120	15	
	10	18		-8			9	7	5	5	7	8	10	-120	20	
	18	30		-10			10	8	6	6	8	9	12	-120	20	
	30	50		-12			13	10	8	8	10			-120	20	
	50	80		-5			15	15	9	9	10			-150	25	
P5 (D) (ABEC-5)	0.6	2.5	0	-5			5	4		3	4	7	7	-40	5	
	2.5	10		-5			5	4		3	4	7	7	-40	5	
	10	18		-5			5	4		3	4	7	7	-80	5	
	18	30		-6			6	4		3	4	8	8	-120	5	
	30	50		-8			8	4		4	5	8	8	-120	5	
	50	80		-9			9	4		5	5	8	8	-150	6	
P4 (C) (ABEC-7)	0.6	2.5	0	-4		-4	4	4		2	2.5	3	3	-40	2.5	
	2.5	10		-4		-4	4	4		2	2.5	3	3	-40	2.5	
	10	18		-4		-4	4	4		2	2.5	3	3	-80	2.5	
	18	30		-5	0	-5	5	4		2.5	3	4	4	-120	2.5	
	30	50		-6		-6	6	4		3	4	4	4	-120	3	
	50	80		-7		-7	7	4		3.5	4	5	4	-150	4	

注: NOTES:

1.表一的数值摘自 GB/T307.1-2005 滚动轴承公差, JB/T53415-94(JB/CQ124-90)微型球轴承及其零件补充技术条件, JB/T10336-2002滚动轴承及其零件补充技术要求。The values of table 1 are selected from GB/T307.1-2005 Rolling bearing Radial bearing Tolerance, Minitru ball bearing and accessory complementary technical condition in JB/T53415-94(JB/CQ124-90)
2.*P0、P6级的Sia值GB/T307.1-2005没规定, JB/T53415-94和JB/T10336-2002中有规定。Sia values for P0、P6 Classes are not dictated in GB/T307.1-2005.

But they have been dictated in JB/T53415-94 and JB/T10336-2002

3.**括弧内为原国家标准的直径系列代号。(新标准中7、8系列无规定) Brackets are diameter series symbols in original national standard(7、8 series are not dictated in new standard.

4.***G、E、D、C为原国家标准公差等级的代号。ABEC-1、ABEC-3、ABEC-5、ABEC-7为美国公差等级代号。G、E、D、C are tolerance classes symbols in original national standard. ABEC-1、ABEC-3、ABEC-5、ABEC-7 are tolerance classes symbols in U.S.A

表二：P0、P6、P5、P4级公差——外圈（成品）
Table2: P0、P6、P5、P4Class tolerance——outer ring(finished product) μm

公差等级 Tolerances Class	D 外径 Outer diameter mm		ΔDmp 平均外径偏差 Deviation of average outer diameter		ΔDs 单一外径偏差 Single deviation of outer diameter		Vdsp外经椭圆度 θ Deviation of roundness for outer bore				Vdmp 外经圆柱度 Deviation of roundness for outer diameter	Kea 外圈的径向 跳动量 Deflection between outer ring and radial	SD 外圈母线 与轴线的垂直度 Deflection of uprightness between outer ring generatrix and face	Sea* 端面与滚动 体面间的 跳动量 Deflection between face and raway	ΔBS 宽度公差 Width tolerance	VBS 端面平行度 Face parallel
							开型 Open			闭型 Close						
							9**	0、1**	2、3、4	PO (2、3、4)						
	超过 Exceed	到0	上偏差 max	下偏差 min	上偏差 max	下偏差 min	(7、8、9)	(1、7)	0、1、2、3、4	θ	↗	⊥	↗	//		
						最 大max				最 大max				上偏差 max	下偏差 min	最大 max
P0*** (G) (ABEC-1)	2.5	6	0	-8		10	8	6	10	6	15	10	24	与同一轴承 内圈的 ΔBs及VBs相同	ΔBs equals VBS at same bearing inner ring	
	6	18		-8		10	8	6	10	6	15	14	30			
	18	30		-9		12	9	7	12	7	15	16	36/40			
	30	50		-11		14	11	8	16	8	20		40			
	50	80		-13		16	13	10	20	10	25		40			
	80	120		-15		19	19	11	26	11	35		45			
P6 (E) (ABEC-3)	2.5	6	0	-7		9	7	5	9	5	8		12	与同一轴承 内圈的 ΔBs及VBs相同	ΔBs equals VBS at same bearing inner ring	
	6	18		-7		9	7	5	9	5	8	10	15			
	18	30		-8		10	8	6	10	6	9	10	20			
	30	50		-9		11	9	7	13	7	10	10	20			
	50	80		-11		14	11	8	16	8	13		20			
	80	120		-13		16	16	10	20	10	18		22			
P5 (D) (ABEC-5)	2.5	6	0	-5		5		4		3	5	8	8	与同一轴承 内圈的 ΔBs及VBs相同	ΔBs equals VBS at same bearing inner ring	
	6	18		-5		5		4		3	5	8	8			
	18	30		-6		6		5		3	6	8	8			
	30	50		-7		7		5		4	7	8	8			
	50	80		-9		9		7		5	8	8	10			
	80	120		-10		10		8		5	10	9	11			
P4 (C) (ABEC-7)	2.5	6	0	-4	-4	4		3		2	3	4	5	与同一轴承 内圈的 ΔBs及VBs相同	ΔBs equals VBS at same bearing inner ring	
	6	18		-4	-4	4		3		2	3	4	5			
	18	30		-5	-4	5		4		2.5	4	4	5			
	30	50		-6	-5	6		5		3	5	4	5			
	50	80		-7	-6	7		5		3.5	5	4	5			
	80	120		-8	-7	8		6		4	6	5	6			

注: NOTES:

1.表二的数值摘自GB/T307.1-2005 滚动轴承向心轴承公差,JB/T53415-94/JB/CQ124-90微型球轴承及其零件补充技术条件,JB/T10336-2002滚动轴承及其零件补充技术要求。The values of table 2 are selected from GB/T307.1-2005 Rolling bearing Radial bearing Tolerance,Miniature ball bearing and accessory complementary technical condition in JB/T53415-94/JB/CQ124-90)

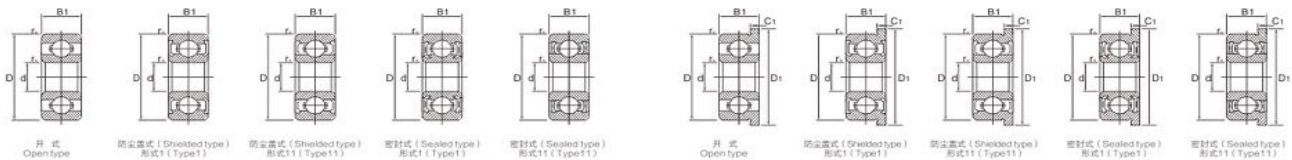
2.*P0、宽极限的Sea值GB/T307.1-2005没规定,JB/T53415-94和JB/T10336-2002中有规定。

Sea values for P0、P6 Classes are no dictated in GB/T307.1-2005,but they have been dictated in JB/T53415-94 and JB/T10336-2002

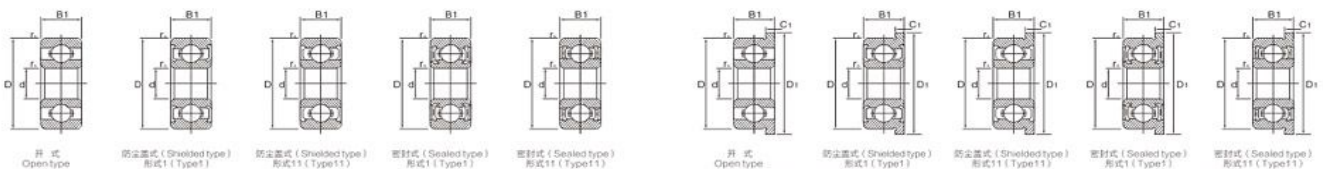
3.**括弧内为原国家标准直径系列代号。(新标准中7、8系列无规定) Brackets are diameter series symbols in original national standard(7、8 series are not dictated in new standard).

4.***G、E、D、C为原国家标准公差等级的代号。ABEC-1、ABEC-3、ABEC-5、ABEC-7为美国公差等级代号。G、E、D、C are tolerance classes symbols in original national standard. ABEC-1、ABEC-3、ABEC-5、ABEC-7 are tolerance classes symbols in U.S.A

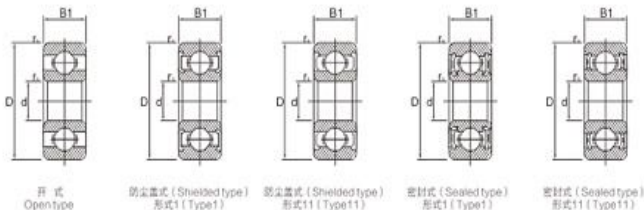
Technical Parameters



外形尺寸 Round dimensions mm										额定负荷 Load rating n	极限转速 Limiting speeds rpm	轴承型号 Bearing numbers										重量 Weight (g)			
										Deep groove ball bearing		Deep groove ball bearing with flanged outer ring								Deep groove ball bearings		With flanged Outer ring			
										Mos		Nsk		Mos		Nsk		Mos		Nsk		Mos		Nsk	
d	D	D1	D2	B	B1	C1	C2	r/min	Cr	Cor	Cresce	Oil	Open	Close	Open	Close	Open	Close	Open	Close	Open	Close	Open	Close	
3	6	7.2	7.2	2	2.5	0.6	0.6	0.08	208	74	71000	80000	617/3	627/3-2Z	MR63	MR63ZZ	F617/3	F627/3-2Z	MF63	MF63ZZ	0.19	0.28	0.26	0.34	
	7	8.1	8.1	2	3	0.5	0.8	0.1	310	111	63000	75000	618/3	638/3-2Z	683	683ZZS	F618/3	F638/3-2Z	F683	MF83ZZS	0.32	0.43	0.36	0.50	
	8	9.2	-	2.5	-	0.6	-	0.15	560	179	60000	67000	MR83	-	MR83	-	MF83	-	MF83	-	0.51	-	0.56	-	
	8	9.5	9.5	3	4	0.7	0.9	0.15	560	179	60000	67000	619/3	639/3-2Z	693	693ZZ	F619/3	F619/3-2Z	F693	F693ZZ	0.61	0.83	0.68	0.95	
	9	10.2	10.6	2.5	4	0.6	0.8	0.15	570	187	56000	67000	MA93	93 -2Z	MR93	MR93ZZ	MF93	MF93	MF93	MF93ZZ	0.68	1.18	0.77	1.32	
	9	10.5	10.5	3	5	0.7	1	0.15	570	187	56000	67000	603	603 -2Z	603	-	F603	F603 -2Z	603	603ZZ	0.84	-	0.97	-	
	10	11.5	11.5	4	4	1	1	0.15	630	218	50000	60000	623	623 -2Z	623	623ZZ	F623	F623 -2Z	F623	F623ZZ	1.65	1.66	1.83	1.84	
	13	15	15	5	5	1	1	0.2	1300	485	40000	48000	633	633 -2Z	633	633ZZ	F633	F633 -2Z	-	-	3.38	3.33			
	7	8.2	8.2	2	2.5	0.6	0.6	0.1	310	115	60000	67000	617/4	627/4-2Z	MR74	MR74ZZS	MF74	F617/4-2Z	MF74	MF74ZZS	0.21	0.29	0.28	0.34	
	8	9.2	9.2	2	3	0.6	0.6	0.1	395	139	56000	67000	MR84	MR84 -2Z	MR84	MR84ZZ	MF84	MF84 -2Z	MF84	MF84ZZ	0.33	0.56	0.41	0.63	
4	9	10.3	10.3	2.5	4	0.6	1	0.1	640	225	-	63000	618/4	638/4 -2Z	684	684ZZ	F618/4	F618/4-2Z	F684	F684ZZ	0.63	1.01	0.70	1.14	
	10	11.2	11.6	3	4	0.6	0.8	0.15	585	204	48000	56000	MR104	MR104-2Z	MR104	MR104ZZ	MF104	MF104 -2Z	MF104	MF104ZZ	0.95	1.33	1.0	1.5	
	11	12.5	12.5	4	4	1	1	0.15	960	345	48000	56000	619/4	619/4 -2Z	694	694ZZ	F619/4	F619/4-2Z	F694	F694ZZ	1.7	1.75	1.89	1.96	
	12	13.5	13.5	4	4	1	1	0.2	960	345	48000	56000	604	604 -2Z	604	604ZZ	F604	F604 -2Z	MF604	MF604ZZ	2.25	2.29	2.48	2.48	
	13	15	15	5	5	1	1	0.2	1300	485	40000	48000	624	624 -2Z	624	624ZZ	F624	F624 -2Z	F624	F624ZZ	2.97	3.04	3.31	3.48	
	16	18	18	5	5	1	1	0.3	1340	515	36000	43000	634	634 -2Z	634	634ZZ	F634	F634 -2Z	F634	F634ZZ	5.24	5.21	5.73	5.57	
	8	9.2	9.2	2	2.5	0.6	0.6	0.1	310	120	53000	63000	617/5	627/5 -2Z	MR85	MR85ZZS	F617/5	F617/5-2Z	MF85	MF85ZZ	0.24	0.34	0.33	0.41	
	9	10.2	10.2	2.5	3	0.6	0.6	0.15	430	168	50000	60000	MR95	MR95 -2Z	MR95	MR95ZZS	MF95	MF95 -2Z	MF95	MF95ZZ	0.48	0.54	0.56	0.62	
	10	11.2	11.6	3	4	0.6	0.8	0.15	430	168	50000	60000	MR105	MR105-2Z	MR105	MR105ZZ	MF105	MF105-2Z	MF105	MF105ZZ	0.91	1.29	1.01	1.44	
	11	12.5	12.5	3	5	0.8	1	0.15	715	281	45000	53000	618/5	638/5 -2Z	685	685ZZ	F618/5	F618/5-2Z	F685	F685ZZVDD	1.2	1.95	1.35	2.14	
5	13	15	15	4	4	1	1	0.2	1080	430	43000	50000	619/5	619/5 -2Z	695	695ZZVDD	F619/5	F619/5-2Z	F695	F695ZZVDD	2.38	2.5	2.72	2.79	
	14	16	16	5	5	1	1	0.2	1330	505	40000	50000	605	605 -2Z	605	605ZZ	F605	F605 -2Z	F605	F605ZZ	3.54	3.48	3.85	3.89	
	16	18	18	5	5	1	1	0.3	1880	680	36000	43000	625	625 -2Z	625	625ZZVDD	F625	F625 -2Z	F625	F625ZZVDD	4.95	4.86	5.37	5.22	
	19	22	22	6	6	1.5	1.5	0.3	2340	885	32000	40000	635	635 -2Z	635	635ZZVDD	F635	F635 -2Z	F635	F635ZZVDD	8.53	8.37	9.39	9.39	



外形尺寸 Round dimensions mm									额定负荷 Load rating n		极限转速 Limiting speeds rpm		轴承型号 Bearing numbers												重量 Weight (g)							
													Deep groove ball bearing						Deep groove ball bearing with flanged outer ring						Deep groove ball bearings				With flanged Outer ring			
													Mos			Closed			Open		Closed		Open		Closed		Mos		Closed		Open	
d	D	D1	D2	B	B1	C1	C2	Rmin	Cr	Cor	Grease	Oil	Open	Closed	Open	Closed	Open	Closed	Open	Closed	Open	Closed	Open	Closed	Open	Closed	Open	Closed				
6	10	11.2	11.2	2.5	3	0.6	0.6	0.1	495	218	45000	53000	617/6	627/6-2Z	MR106	MR106ZZS	F617/6	F617/6-2Z	MF106	MF106ZZS	0.53	0.66	0.65	0.75								
	12	13.2	13.6	3	4	0.6	0.8	0.15	715	292	43000	50000	MR126	MR126-2Z	MR126	MR126ZZ	MF126	MF126-2Z	MF126	MR126ZZ	1.20	1.70	1.31	1.90								
	13	15	15	3.5	5	1	1.1	0.15	1080	440	40000	50000	618/6	628/6-2Z	686	686ZZDD	F618/6	F618/6-2Z	F686	F686ZZDD	1.90	2.64	2.22	3.02								
	15	17	17	5	5	1.2	1.2	0.2	1340	515	40000	45000	619/6	619/6-2Z	696	696ZZVDD	F619/6	F619/6-2Z	F696	F696ZZVDD	3.79	3.72	4.26	4.62								
	17	19	19	6	6	1.2	1.2	0.3	2260	835	38000	45000	606	606-2Z	606	606ZZVDD	F606	F606-2Z	F606	F606ZZVDD	5.94	6.08	6.47	6.81								
	22	25	25	7	7	1.5	1.5	0.3	3300	1370	30000	36000	626	626-2Z-2RS-2LS-2RZ	626	626ZZVDD	F626	F626-2Z	F626	F626ZZVDD	8.15	7.97	8.99	8.99								
7	11	12.2	12.2	2.5	3	0.6	0.6	0.1	455	201	43000	50000	617/7	627/7-2Z	MR117	MR117ZZS	F617/7	F617/7-2Z	MF117	MF117ZZS	0.59	0.71	0.69	0.81								
	13	14.2	14.6	3	4	0.6	0.8	0.15	540	276	40000	48000	MR137	MR137-2Z	MR137	MR137ZZS	MF137	MF137-2Z	F137	F137ZZS	1.50	1.98	1.62	2.20								
	14	16	16	3.5	5	1	1.1	0.15	1170	510	40000	45000	618/7	628/7-2Z	687	687ZZV	F618/7	F618/7-2Z	F686	F687ZZV	2.10	2.97	2.44	3.34								
	17	19	19	5	5	1.2	1.2	0.3	1610	710	36000	43000	619/7	619/7-2Z	697	697ZZ	F619/7	F619/7-2Z	F697	F697ZZ	5.26	5.01	5.54	5.54								
	19	22	22	6	6	1.5	1.5	0.3	2340	885	36000	43000	607	607-2Z-2RS-2LS-2RZ	607	607ZZVDD	F607	F607-2Z	F607	F607ZZVDD	7.67	7.54	8.56	8.56								
	22	25	25	7	7	1.5	1.5	0.3	3300	1370	30000	36000	627	627-2Z-2RS-2LS-2RZ	627	627ZZVDD	F627	F627-2Z	F627	F627ZZVDD	12.70	12.90	14.10	14.10								
8	26	29	29	9	9	2	2	0.3	4560	1980	28000	48000	637	637-2Z	637	637ZZV	F637	F637-2Z	-	-	24.00	25.00										
	12	13.2	13.6	2.5	3.5	0.6	0.8	0.1	545	275	40000	45000	617/8	637/8-2Z	MR128	MR128ZZS	F617/8	F617/8-2Z	MF128	MF128ZZS	0.68	0.95	0.79	1.13								
	14	15.6	15.6	3.5	4	0.8	0.8	0.15	820	385	38000	43000	MR148	MR148-2Z	MR148	MR148ZZ	MF148	MF148-2Z	MF148	MF148ZZ	1.66	2.12	2.04	2.35								
	16	18	18	4	5	1	1.1	0.2	1605	715	36000	43000	618/8	628/8-2Z	688	688ZZVDD	F618/8	F618/8-2Z	F688	F688ZZVDD	3.25	4.00	3.60	4.45								
	19	22	22	6	6	1.5	1.5	0.3	2240	910	36000	40000	619/8	619/8-2Z-2RS-2LS-2RZ	698	698ZZVDD	F619/8	F619/8-2Z	F698	F698ZZVDD	7.23	7.18	8.26	8.30								
	22	25	25	7	7	1.5	1.5	0.3	3300	1370	34000	40000	608	608-2Z-2RS-2LS-2RZ	608	608ZZVDD	F608	F608-2Z	F608	F608ZZVDD	12.10	12.20	13.30	13.40								
9	24	26	26	8	8	2	2	0.3	3350	1430	28000	34000	628	628-2Z-2RS-2LS-2RZ	628	628ZZVDD	F628	F628-2Z	-	-	17.20	17.30										
	28	30.25	30.25	9	9	2.25	2.25	0.3	4550	1970	28000	42000	638	638-2Z	638	638ZZ	F638	F638-2Z	-	-	18.30	18.60										
	14	15.5	-	3	4.5	0.8	-	0.1	920	465	36000	43000	617/9	637/9-2Z	-	-	F617/9	F617/9-2Z	-	-												
	17	19	19	4	5	1	1.1	0.2	1330	665	36000	40000	618/9	628/9-2Z	689	689ZZV	F618/9	F628/9-2Z	F689	F689ZZV	3.53	4.43	3.90	4.85								
	20	23	23	6	6	1.5	1.5	0.3	2470	1080	34000	38000	619/9	619/9-2Z-2RS-2LS-2RZ	699	699ZZDD	F619/9	F619/9-2Z	F699	F699ZZDD	8.45	8.33	9.51	9.51								
	24	27	27	7	7	1.5	1.5	0.3	3350	1430	32000	34000	609	609-2Z-2RS-2LS-2RZ	609	609ZZVDD	F609	F609-2Z	-	-	14.50	14.60										
10	26	28	28	8	8	2	2	0.3	4550	1970	28000	30000	629	629-2Z-2RS-2LS-2RZ	629	629ZZVDD	F629	F629-2Z	-	-	19.50	19.00										
	30	32.5	32.5	10	10	2.5	2.5	0.6	4650	2070	24000		639	639-2Z	639	639ZZV	F639	F639-2Z	-	-	35.70	36.00										



外形尺寸 Round dimensions mm				额定负荷 Load rating n		极限转速 Limiting speeds rpm			轴承型号 bearing numbers Deep groove ball bearings						止动环槽尺寸(mm) Snap ring groove dimensions						止动环尺寸(mm) Snap ring dimensions		
						Grease		Oil	Mos			Nsk		带止动环槽 With snap ring groove	带止动环 With snap ring								
d	D	B1	Rmin	Cr	Cor	Noncontact	Contact		Open	Closed		Open	Closed			a max	b min	D1 max	r0 max	r1 min	D2 max	f max	
10	19	5	0.3	1720	840	34000	24000	40000	61800	61800-2Z-2RS-2RZ-2ZL-2LS-2LZ		6800	6800ZZVDD										
	19	7	0.3	1600	758	34000	24000	40000	63800	63800-2Z-2RS-2RZ-2ZL-2LS-2LZ													
	22	6	0.3	2700	1270	32000	22000	38000	61900	61900-2Z-2RS-2RZ-2ZL-2LS-2LZ		6900	6900ZZVDD	N	NR	1.05	0.8	20.8	0.2	0.2	24.8	0.7	
	26	8	0.3	4550	1970	30000	22000	36000	6000	6000-2Z-2RS-2RL-2ZL-2LS-2LZ		6000	6000ZZVDD	N	NR	1.73	0.8	25.15	0.2	0.3	29.2	0.7	
	26	10	0.3	4550	1970	30000	22000	36000	62000	62000-2Z-2RS-2RL-2ZL-2LS-2LZ													
	30	9	0.6	5100	2390	24000	18000	30000	6200	6200-2Z-2RS-2RL-2ZL-2LS-2LZ		6200	6200ZZVDD	N	NR	2.06	1.35	28.17	0.4	0.5	34.7	1.12	
12	35	11	0.6	8100	3450	22000	17000	26000	6300	6300-2Z-2RS-2RL-2ZL-2LS-2LZ		6300	6300ZZVDD	N	NR	2.06	1.35	33.17	0.4	0.5	39.7	1.12	
	21	5	0.3	1920	1040	32000	20000	38000	61801	61801-2Z-2RS-2RL-2ZL-2LS-2LZ		6801	6801ZZVDD										
	24	6	0.3	2890	1460	30000	20000	36000	61901	61901-2Z-2RS-2RL-2ZL-2LS-2LZ		6901	6901ZZVDD	N	NR	1.05	0.8	22.8	0.2	0.2	26.8	0.7	
	28	7	0.3	5100	2370	28000		32000	16001			16001											
	28	8	0.3	5100	2370	28000		32000	6001	6001-2Z-2RS-2RL-2ZL-2LS-2LZ		6001	6001ZZVDD	N	NR	1.74	0.96	26.8	0.26	0.3	30.8	0.85	
	28	10	0.3	5100	2370	28000	18000	32000	62001	62001-2Z-2RS-2RL-2ZL-2LS-2LZ													
15	28	12	0.3	5100	2370	28000	18000	32000	63001	63001-2Z-2RS-2RL-2ZL-2LS-2LZ													
	32	10	0.6	6800	3050	22000	18000	28000	6201	6201-2Z-2RS-2RL-2ZL-2LS-2LZ		6201	6201ZZVDD	N	NR	2.06	1.35	30.15	0.4	0.5	36.7	1.12	
	32	14	0.6	6100	2770		17000		62201	62201-2Z-2RS-2RL-2ZL-2LS-2LZ													
	37	12	1.0	9700	4200	20000		24000	6301	6301-2Z-2RS-2RL-2ZL-2LS-2LZ		6301	6301ZZVDD	N	NR	2.06	1.35	34.77	0.4	0.5	41.3	1.12	
	24	5	0.3	2070	1260	28000	16000	34000	61802	61802-2Z-2RS-2RL-2ZL-2LS-2LZ		6802	6802ZZVDD										
	28	7	0.3	4350	2260	26000	17000	30000	61902	61902-2Z-2RS-2RL-2ZL-2LS-2LZ		6902	6902ZZVDD	N	NR	1.30	0.95	26.7	0.25	0.3	30.8	0.85	
	32	8	0.3	5600	2830	24000	17000	28000	16002			16002											

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