



思 誠

誠者，天之道也；
思誠者，人之道也。

镇江思诚轴承有限公司
ZHENJIANG SICHENG BEARING CO.,LTD.

地址：江苏省镇江市丹徒区上党镇兴业路12号

Add: No. 12, Xingye Road, Shangdang Town, Dantu District,
Zhenjiang City, Jiangsu Province

电话：+86-511-84466323

传真：+86-511-84466383

QQ: 1577198251 827247914

<http://www.0511sc.com>

E-mail: 0511sc@live.cn



镇江思诚轴承有限公司
ZHENJIANG SICHENG BEARING CO.,LTD.

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公司简介 about us

镇江思诚轴承有限公司是一家专业生产不锈钢轴承的生产厂家。公司坐落于镇江市丹徒区上党镇。交通地理位置十分便捷，东临常州机场，西靠南京禄口国际机场，北有长江黄金口岸。沪宁高速、沿江公路、沪宁城际、京沪高铁穿境而过，至上海港口只需 2.5 小时。

公司一贯奉行“诚信为本”的企业精神，秉承“质量是生命，客户是上帝”的企业宗旨，强化内部管理，推行“客户是上帝，下一道工序就是客户”的管理理念，使企业的整体素质不断提高。公司精良的生产设备，先进的加工工艺，齐全的检测手段，完善的质保体系，为企业发展和取信于用户提供了根本保证。

公司一直专心致力于不锈钢轴承的生产和研究，在不锈钢轴承生产和研究上取得了一定的成绩。公司通过不断的努力和开拓创新，所生产的不锈钢深沟球轴承、不锈钢外球面轴承、不锈钢调心球轴承、不锈钢角接触轴承、不锈钢陶瓷混合轴承及不锈钢 SUS304 奥氏体不锈钢轴承等其他不锈钢特殊非标轴承取得了广大客商的一致好评。在未来的道路上，公司将不断努力，以取得更大的进步。

热忱欢迎国内外新老客户光临洽谈合作！

Zhenjiang Sicheng Bearing CO.,LTD.Is a professional production of stainless steel bearings manufacturer. The company is located in the Zhenjiang city Dantu District in shangdang. Traffic location is very convenient, east of Changzhou airport, west of Nanjing Lukou International Airport, north of Yangtze River Golden port. The Shanghai-Nanjing high-speed, along the highway, Shanghai-Nanjing Intercity Railway, Beijing-Shanghai high-speed railway through the territory, to the Shanghai port only 2.5 hours.

The company has always pursued the "good faith" as the spirit of enterprise, the law on "quality is life, customer is God" business purposes, and strengthen internal management, implementation of the "customer is God, the next process is the customer" the management idea, so that enterprises continuously improve the overall quality. The Company sophisticated production equipment, advanced processing technology, complete detection means, perfect quality assurance system, enterprise development and win the trust of the user has provided a fundamental guarantee.

The company has been dedicated to the research and production of stainless steel bearings, stainless steel bearings in production and research and has made certain achievements. The company through continuous efforts and innovation, the production of stainless steel deep groove ball bearings, stainless steel, stainless steel, spherical bearing self-aligning ball bearing angular contact bearing, stainless steel, stainless steel ceramic hybrid bearings and stainless steel SUS304 martensite stainless steel bearings and other special stainless steel non-standard bearings made the majority of customers praise. On the road in the future, the company will continue efforts, in order to achieve greater progress.

Warmly welcome domestic and foreign new and old customers visit to discuss cooperation!

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 厂房设备
lant and equipment





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不锈钢轴承说明/Stainless Bearings Introduction

不锈钢轴承 Martensite stainless bearings

高性能的不锈钢轴承在清洁耐蚀的基础上同样提供可与高碳铬钢媲美的高精度及耐磨性，作为标准结构的不锈钢轴承，套圈及滚动体材料采用 AISI SUS440C(9Cr18Mo 或 9Cr18) 经真空淬回火处理，保持架及密封圈骨架材料采用 AISI304 或 AISI316，精度达 ISO 标准 ABEC-1 以上。振动等级 Z1 组及以上。

The high performance stainless steel bearings can provides not only with the cleanliness and corrosion resistance characteristic also with the high accuracy and excellent wear resistance compare to the high carbon chrome steel bearings. The rings and balls are made of the material as a standard structure of stainless steel bearing, The rings and balls are made of the material of AISI440C(9Cr18Mo or 9Cr18), the cage and the framework of seal adoption the AISI304 or AISI316, production accuracy could reach ISO standard ABEC-1 and above, and the vibration level reach Z1 grade and above.

奥氏体不锈钢轴承 Austenite stainless bearings

我们同样提供非标准形式不锈钢轴承以满足工程上的特种需求，相比较高碳铬马氏体不锈钢(如 440C, 420 等)，奥氏体不锈钢具有更优良的耐腐蚀性能及抗磁性。奥氏体不锈钢轴承整体采用 AISI SUS316L(316) 或 SUS304 材料制作(包括内外圈，球，及保持架)。因奥氏体不锈钢无法整体淬硬，故该轴承不适用于较大负荷及较高转速。

We also can offer non-standard stainless steel bearings to meet some special type needs in engineering. Compare to high carbon chrome martensite stainless steel bearing, Austenite stainless steel bearings have even more excellent corrosion and wear resistance, magnetism resistance. The whole Austenite stainless steel bearings are made of AISI SUS316L(316) or SUS304 (including inside and outside rings, balls and cage). Austenite stainless steel bearings can't harden completely by heat treatment, so it should not choose for heavier load or higher speed.

不锈钢轴承座及不锈钢外球面轴承 Stainless Housing And Stainless Bearing Units

带座外球面轴承具有自动调心，多次重复润滑，防尘密封良好，安装拆卸方便等优点。被广泛用于各种机械设备及传送装置。不锈钢带座轴承是专门开发用以满足食品、医疗、化工等行业的特殊需求。在保证普通铬钢带座轴承耐磨性能的同时，同样具备耐腐蚀、清洁的优点。轴承座采用 AISI SUS304 材料，外球面轴承使用 AISI SUS440C 材料。特殊用途也可使用 AISI SUS316 材料。

Stainless Bearing Units have some advantages, Such as automatic adjustment, Repeated lubrication, Dustproof and convenience for fixing and disassembly. It is widely used in various mechanical equipments and conveying device. Stainless Plummer blocks are specially designed to meet particular engineering demand for food, Medical and chemical industry. Which have some excellence such as cleanness, Anti-corrosion etc. Bearing housing is made of AISI304 and the insert bearings are made of AISI SUS440C, Specially AISI SUS316 also could be used.



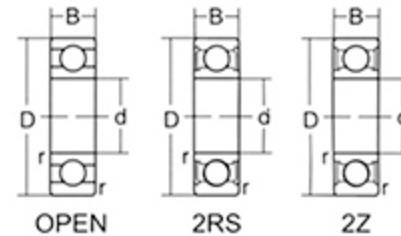


不锈钢深沟球轴承

Stainless Steel

(440/420/304/316)

Deep Groove Ball Bearing



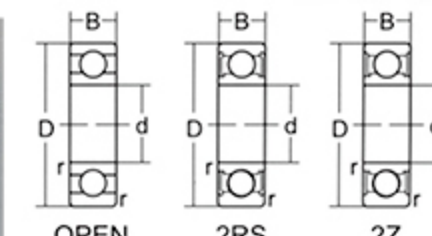
轴承型号 Bearing No.	外形尺寸 (mm) Boundary dimensions			基本额定负荷 Basic load ratings (KN)		极限转速 Limiting Speeds (rpm)		质量 Mass(kg)
	d	D	B	动负荷 Dynamic Cr	静负荷 Static Cor	油 Oil	脂 Grease	
S686	6	13	3.5	1.08	0.440	46000	39000	0.0019
S696		15	5	1.35	0.530	44000	37000	0.0038
S606		17	6	2.19	0.865	42000	35000	0.006
S626		19	6	2.34	0.885	40000	34000	0.008
S636		22	7	3.30	1.350	37000	31000	0.013
S687	7	14	3.5	1.17	0.510	44000	37000	0.0021
S697		17	5	1.61	0.715	41000	35000	0.0052
S607		19	6	2.24	0.910	40000	34000	0.008
S627		22	7	3.35	1.400	37000	32000	0.013
S637		26	9	4.55	1.950	32000	26000	0.024
S688	8	16	4	1.26	0.585	41000	35000	0.0031
S698		19	6	1.99	0.865	39000	33000	0.0073
S608		22	7	3.35	1.400	37000	32000	0.012
S628		24	8	4.00	1.590	36000	31000	0.017
S638		28	9	4.55	1.950	32000	26000	0.029
S689	9	17	4	1.27	0.820	39000	33000	0.0032
S699		20	6	2.48	1.090	38000	32000	0.0082
S609		24	7	3.40	1.450	36000	31000	0.014
S629		26	8	4.55	1.960	35000	30000	0.020
S639		30	10	6.00	2.650	29000	24000	0.035
S6800	10	19	5	1.83	0.925	38000	32000	0.005
S6900		22	6	2.70	1.270	36000	30000	0.009
S6000		26	8	4.55	1.960	34000	29000	0.019
S6200		30	9	5.10	2.390	30000	25000	0.032
S6300		35	11	8.20	3.500	27000	23000	0.053
S6801	12	21	5	1.92	1.040	35000	29000	0.006
S6901		24	6	2.89	1.460	32000	27000	0.011
S16001		28	7	5.10	2.390	30000	26000	0.019
S6001		28	8	5.10	2.390	30000	26000	0.021
S6201		32	10	3.10	2.750	26000	22000	0.037
S6301		37	12	9.70	4.200	24000	20000	0.060
S6802	15	24	5	2.08	1.26	31000	26000	0.007
S6902		28	7	4.10	2.06	28000	24000	0.016
S16002		32	8	5.60	2.84	26000	22000	0.025
S6002		32	9	5.60	2.84	26000	22000	0.030
S6202		35	11	7.75	3.60	23000	19000	0.045
S6302		42	13	11.4	5.45	21000	17000	0.082

不锈钢深沟球轴承

Stainless Steel

(440/420/304/316)

Deep Groove Ball Bearing



轴承型号 Bearing No.	外形尺寸 (mm) Boundary dimensions			基本额定负荷 Basic load ratings (KN)		极限转速 Limiting Speeds (rpm)		质量 Mass(kg)
	d	D	B	动负荷 Dynamic Cr	静负荷 Static Cor	油 Oil	脂 Grease	
S6803	17	26	5	2.81	1.72	28000	24000	0.008
S6903		30	7	4.65	2.58	26000	22000	0.018
S16003		35	8	6.80	3.35	24000	20000	0.032
S6003		35	10	6.80	3.35	24000	20000	0.039
S6203		40	12	9.60	4.60	21000	18000	0.066
S6303	20	47	14	13.5	6.55	19000	16000	0.115
S6403		62	17	22.7	10.8	15000	11000	0.270
S6804		32	7	4.00	2.47	25000	21000	0.019
S6904		37	9	6.40	3.70	23000	19000	0.036
S16004		42	8	7.90	4.50	21000	18000	0.051
S6004	25	42	12	9.40	5.05	21000	18000	0.069
S6204		47	14	12.8	6.65	18000	16000	0.106
S6304		52	15	15.9	7.90	17000	14000	0.144
S6404		72	19	31.0	15.2	13000	9500	0.400
S6805		37	7	4.30	2.95	21000	18000	0.022
S6905	30	42	9	7.05	4.55	19000	16000	0.042
S16005		47	8	8.35	5.10	18000	15000	0.060
S6005		47	12	10.1	5.85	18000	15000	0.080
S6205		52	15	14.0	7.85	15000	13000	0.128
S6305		62	17	21.2	10.9	14000	12000	0.232
S6405	35	80	21	36.1	19.4	11000	9100	0.530
S6806		42	7	4.70	3.65	18000	15000	0.026
S6906		47	9	7.25	5.00	17000	14000	0.048
S16006		55	9	11.2	7.35	15000	13000	0.091
S6006		55	13	13.2	8.30	15000	13000	0.116
S6206	40	62	16	19.5	11.3	13000	11000	0.199
S6306		72	19	26.7	15.0	12000	10000	0.346
S6406		90	23	43.4	23.9	9700	8100	0.735
S6807		47	7	4.90	4.05	16000	13000	0.029
S6907		55	10	11.2	7.45	15000	12000	0.074
S16007	45	62	9	11.7	8.20	14000	12000	0.110
S6007		62	14	16.0	10.3	14000	12000	0.155
S6207		72	17	25.7	15.3	11000	9800	0.288
S6307		80	21	33.5	19.1	10000	8800	0.457
S6407		100	25	55.0	31.0	8600	7200	0.952
S6808	50	52	7	5.10	4.40	14000	12000	0.033
S6908		62	12	14.6	10.2	13000	11000	0.110
S16008		68	9	12.6	9.65	12000	10000	0.125
S6008		68	15	16.8	11.5	12000	10000	0.190
S6208		80	18	29.1	17.8	10000	8700	0.366
S6308	55	90	23	40.5	24.0	9200	7800	0.630
S6408		110	27	65.5	37.5	8000	6300	1.221

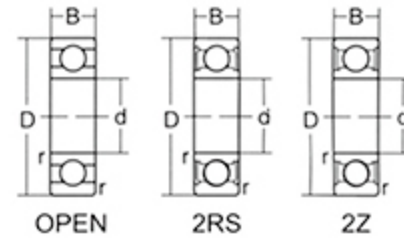


不锈钢深沟球轴承

Stainless Steel

(440/420/304/316)

Deep Groove Ball Bearing



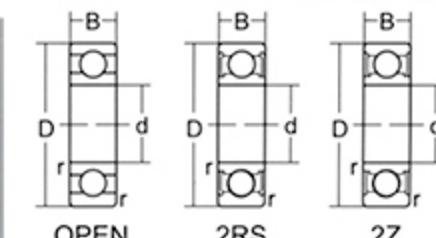
轴承型号 Bearing No.	外形尺寸 (mm) Boundary dimensions			基本额定负荷 Basic load ratings (KN)		极限转速 Limiting Speeds (rpm)		质量 Mass(kg)
	d	D	B	动负荷 Dynamic Cr	静负荷 Static Cor	油 Oil	脂 Grease	
S6809	45	58	7	6.40	5.65	12000	11000	0.040
S6909		68	12	15.1	11.2	12000	9800	0.128
S16009		75	10	12.9	10.5	11000	9200	0.171
S6009		75	16	21.0	15.1	11000	9200	0.237
S6209		85	19	32.5	20.4	9200	7800	0.398
S6309		100	25	53.0	32.0	8200	7000	0.814
S6409		120	29	77.5	45.5	7000	5600	1.520
S6810	50	65	7	6.60	6.10	11000	9600	0.052
S6910		72	12	15.6	12.2	11000	8900	0.132
S16010		80	10	13.2	11.3	9800	8400	0.180
S6010		80	16	21.8	16.6	9800	8400	0.261
S6210		90	20	35.0	23.2	8300	7100	0.454
S6310		110	27	62.0	38.5	7500	6400	1.070
S6410		130	31	92.2	55.2	6300	5300	1.855
S6811	55	72	9	9.06	8.45	7500	9500	0.083
S6911		80	13	15.9	13.2	7000	9000	0.180
S16011		90	11	19.4	16.2	7000	8000	0.207
S6011		90	18	28.3	21.2	9000	7700	0.388
S6211		100	21	43.5	29.2	7600	6400	0.601
S6311		120	29	71.5	45.0	6800	5800	1.370
S6411		140	33	100	62.5	6000	4800	2.316
S6812	60	78	10	9.12	8.75	6700	8500	0.106
S6912		85	13	16.4	14.23	6300	8000	0.193
S16012		95	11	19.9	17.5	6300	7500	0.224
S6012		95	18	29.5	23.2	8300	7000	0.414
S6212		110	22	52.5	36.0	7000	6000	0.783
S6312		130	31	82.0	52.0	6300	5400	1.730
S6412		150	35	109.0	70.0	5600	4500	2.811
S6813	65	85	10	11.9	11.5	8000	6700	0.13
S6913		90	13	17.4	16.0	7500	6300	0.196
S16013		100	11	20.5	18.6	7000	6000	0.241
S6013		100	18	32.0	24.8	7000	6000	0.410
S6213		120	23	57.2	40.0	6300	5000	0.990
S6313		140	33	93.8	60.5	5300	4500	2.100
S6413		160	37	118	78.5	5300	4300	3.342
S6814	70	90	10	12.1	11.9	7500	6300	0.138
S6914		100	16	23.7	21.1	7000	6000	0.336
S16014		110	13	27.9	25.0	6700	5600	0.386
S6014		110	20	38.5	30.5	6700	5000	0.575
S6214		125	24	60.8	45.0	6000	4800	1.084
S6314		150	35	105	68.0	5000	4300	2.550
S6414		180	42	140	99.5	4500	3800	4.896
S6815	75	95	10	12.5	12.8	7000	6000	0.147
S6915		105	16	24.3	22.5	6700	5600	0.355
S16015		115	13	28.7	26.8	6300	5300	0.411
S6015		115	20	40.2	33.2	6300	5300	0.603
S6215		130	25	66.0	49.5	5600	4500	1.171
S6315		160	37	113	76.8	4800	4000	3.050
S6415		190	45	154	115	4300	3600	5.739

不锈钢深沟球轴承

Stainless Steel

(440/420/304/316)

Deep Groove Ball Bearing

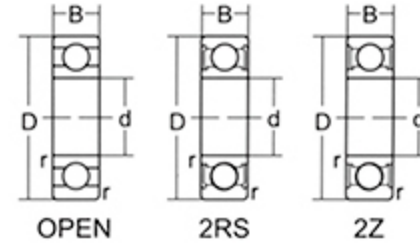
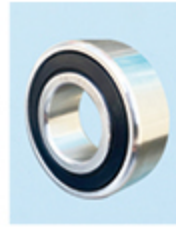


轴承型号 Bearing No.	外形尺寸 (mm) Boundary dimensions			基本额定负荷 Basic load ratings (KN)		极限转速 Limiting Speeds (rpm)		质量 Mass(kg)
	d	D	B	动负荷 Dynamic Cr	静负荷 Static Cor	油 Oil	脂 Grease	
S6816	80	100	10	12.7	13.3	6700	5600	0.155
S6916		110	16	24.9	23.9	6300	5300	0.375
S16016		125	14	33.1	31.4	6000	5000	0.539
S6016		125	22	47.5	39.8	6000	5000	0.821
S6216		140	26	71.5	54.2	5300	4300	1.448
S6316		170	39	123	86.5	4500	3800	3.610
S6416		200	48	163	125	4000	3400	6.752
S6817	85	110	13	19.2	19.8	6300	5000	0.245
S6917		120	18	31.9	29.7	6000	4800	0.507
S16017		130	14	34	33.3	5600	4500	0.968
S6017		130	22	50.8	42.8	5600	4500	0.848
S6217		150	28	83.2	63.8	5000	4000	1.803
S6317		180	41	132	96.5	4300	3600	4.284
S6417		210	52	175	138	3800	3200	7.933
S6818	90	115	13	19.5	20.5	6000	4800	0.258
S6918		125	18	32.8	31.5	5600	4500	0.533
S16018		140	16	41.5	39.3	5300	4300	0.671
S6018		140	24	58.0	49.8	5300	4300	1.10
S6218		160	30	95.8	71.5	4800	3800	2.17
S6318		190	43	145	108	4000	3400	4.97
S6418		225	54	192	158	3600	2800	9.56
S6819	95	120	13	19.8	21.3	5600	4500	0.27
S6919		130	18	33.7	33.3	5300	4300	0.56
S16019		145	16	42.7	41.9	5000	4000	0.71
S6019		145	24	57.8	50.0	5000	4000	1.15
S6219		170	32	110	82.8	4500	3600	2.62
S6319		200	45	157	122	3800	3200	5.74
S6820	100	125	13	20.1	22.0	5300	4300	0.28
S6920		140	20	42.7	41.9	5000	4000	0.77
S16020		150	16	43.8	44.3	4800	3800	0.74
S6020		150	24	64.5	56.2	4800	3800	1.18
S6220		180	34	122	92.8	4300	3400	3.19
S6320		215	47	173	140	3600	2800	7.09
S6420		250	58	223	195	3200	2400	12.9
S60/22	22	44	12	9.4	5.15	2000	17000	0.073
S62/22		50	14	12.8	6.65	17000	15000	0.118
S63/22		56	16	18.5	9.4	15000	13000	0.201
S60/28	28	52	12	12.4	7.4	16000	14000	0.097
S62/28		56	16	17.9	9.75	14000	11000	0.174
S63/28		68	18	23.5	13.1	12000	10000	0.328
S60/32	32	58	13	15.0	9.15	14000	1200	0.127
S62/32		65	17	23.5	13.1	12000	10000	0.228
S63/32		75	20	30.1	16.2	11000	9300	0.437



不锈钢加(厚)宽深沟球轴承

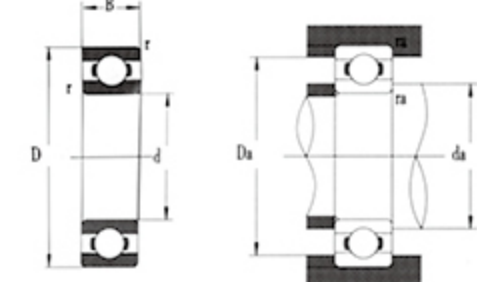
Stainless steel Widened
(thickened) deep groove
ball bearing



轴承型号 Bearing No.	外形尺寸 (mm) Boundary dimensions			基本额定负荷 Basic load ratings (KN)		极限转速 Limiting Speeds (rpm)		质量 Mass(kg)
	d	D	B	动负荷 Dynamic Cr	静负荷 Static Cor	油 Oil	脂 Grease	
S62200	10	30	14	5.1	2.39	30000	25000	0.044
S62201	12	32	14	6.1	2.75	26000	22000	0.053
S62202	15	35	14	7.75	3.60	23000	19000	0.065
S62203	17	40	16	9.6	4.60	21000	18000	0.096
S62204	20	47	18	12.8	6.65	18000	16000	0.15
S62205	25	52	18	14.0	7.85	15000	13000	0.178
S62206	30	62	20	19.5	11.3	13000	11000	0.215
S62207	35	72	23	25.7	15.3	11000	9800	0.31
S62208	40	80	23	29.1	17.8	10000	8700	0.406
S62209	45	85	23	32.5	20.4	9200	7800	0.455
S62210	50	90	23	35.0	23.2	8300	7100	0.496
S62211	55	100	25	43.5	29.2	7600	6400	0.81
S62212	60	110	28	52.5	36.0	7000	6000	1.03

轴承型号 Bearing No.	外形尺寸 (mm) Boundary dimensions			基本额定负荷 Basic load ratings (KN)		极限转速 Limiting Speeds (rpm)		质量 Mass(kg)
	d	D	B	动负荷 Dynamic Cr	静负荷 Static Cor	油 Oil	脂 Grease	
S62300	10	35	17	8.2	3.5	27000	23000	0.073
S62301	12	37	17	9.7	4.2	24000	20000	0.0814
S62302	15	42	17	11.4	5.45	21000	17000	0.105
S62303	17	47	19	13.5	6.55	19000	16000	0.146
S62304	20	52	21	15.9	7.9	17000	14000	0.195
S62305	25	62	24	21.2	10.9	14000	12000	0.306
S62306	30	72	27	26.7	15.0	12000	10000	0.478
S62307	35	80	31	33.5	19.1	10000	8800	0.647
S62308	40	90	33	40.5	24.0	9200	7800	0.885
S62309	45	100	36	53.0	32.0	8200	7000	1.156
S62310	50	110	40	62.0	38.5	7500	6400	1.498
S62311	55	120	43	71.5	45.0	6800	5800	1.918
S62312	60	130	46	82.0	52.0	6300	5400	2.422

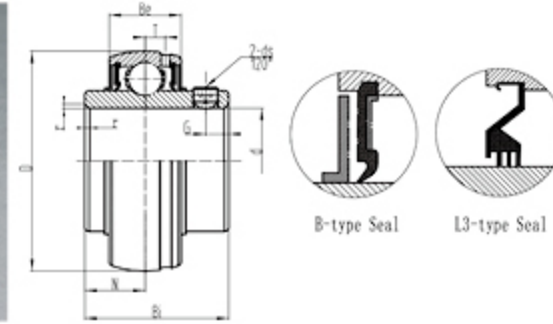
不锈钢英制轴承 /Inch size ball bearings



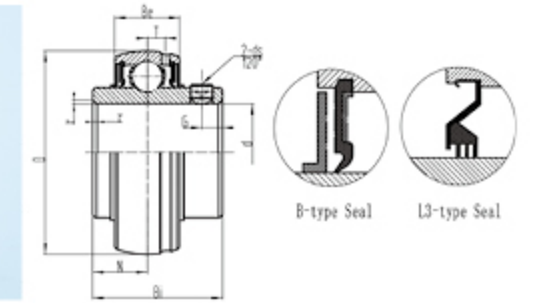
轴承型号 Bearing No.	内径 Bore		外径 O.D		宽度 Width			重量 Mass(kg)
	d		D		B			
	mm	in.	mm	in.	mm	in.	shield(mm)	440C
S1614	9.525	3/8	28.575	1-1/8	9.525	3/8		0.0286
S1615	11.113	7/16	28.575	1-1/8	9.525	3/8		0.0267
S1616	12.700	1/2	28.575	1-1/8	9.525	3/8		0.247
S1620	11.113	7/16	34.925	1-3/8	11.113	7/16		0.0520
S1621	12.700	1/2	34.925	1-3/8	11.113	7/16		0.0490
S1622	14.288	9/16	34.925	1-3/8	11.113	7/16		0.0464
S1623	15.875	5/8	34.925	1-3/8	11.113	7/16		0.0432
S1628	15.875	5/8	41.275	1-5/8	12.700	1/2		0.0788
S1630	19.050	3/4	41.275	1-5/8	12.700	1/2		0.0779
S1633	15.875	5/8	44.450	1-3/4	12.700	1/2		0.100
S1635	19.050	3/4	44.450	1-3/4	12.700	1/2		0.0914
S1638	19.050	3/4	50.800	2	14.288	7/16		0.120
S1639	20.638	13/16	50.800	2	14.288	7/16		0.138
S1640	22.225	7/8	50.800	2	14.288	7/16		0.112
S1641	25.400	1	50.800	2	14.288	7/16		0.100
S1652	28.580	1-1/8	63.500	2-1/2	15.875	5/8		0.210
S1654	31.750	1-1/4	63.500	2-1/2	15.875	5/8		0.190
S1657	31.750	1-1/4	65.088	2-9/16	17.463	11/16		0.239
S1658	33.3375	1-5/16	65.088	2-9/16	17.463	11/16		0.236
SR6	9.525	3/8	22.225	7/8	5.556	7/32	7.144	0.011
SR8	12.700	1/2	28.575	1-1/8	6.350	1/4	7.938	0.014
SR10	15.875	5/8	34.925	1-3/8	7.144	9/32	8.730	0.028
SR12	19.050	3/4	41.275	1-5/8	7.938	5/16	11.113	0.042
SR14	22.225	7/8	47.625	1-7/8	9.525	3/8	12.700	0.072
SR16	25.400	1	50.800	2	9.525	3/8	12.700	0.085
SR18	28.575	11/8	53.975	2-1/8	9.525	3/8	12.700	0.085
SR20	31.750	11/4	57.150	2-1/4	9.525	3/8	12.700	0.083
SR22	34.925	13/8	63.500	2-1/2	11.113	7/16	14.288	0.135
SR24	38.100	11/2	66.675	2-5/8	11.113	7/16	14.288	0.144



不锈钢外球面轴承 Stainless steel bearings SSUC200 系列



不锈钢外球面轴承 Stainless steel bearings SSUC300 系列



轴承型号 Bearing No.	轴承内径 Bore Dia d		外形尺寸 (毫米) Dimensions (mm)									重量 Mass(kg)
	in.	mm	D	Bi	Be	r	N	M	G	ds	T	
SSUC201S SSUC201-8S SSUC202S SSUC202-10S SSUC203S SSUC203-11S	1/2 5/8 11/16	12 15 17	40	26	15	1	10	16	4	M5 x 0.8 10-32 M5 x 0.8 10-32 M5 x 0.8 10-32	3.5	0.12 0.12 0.11 0.11 0.10 0.10
SSUC201 SSUC201-8 SSUC202 SSUC202-10 SSUC203 SSUC203-11 SSUC204 SSUC204-12	1/2 5/8 11/16 3/4	12 15 17 20	47	31	16(420) 17(440)	1	12.7	18.3	4.7	M6 x 0.75 1/4-28 M6 x 0.75 1/4-28 M6 x 0.75 1/4-28 M6 x 0.75 1/4-28	4.0	0.21 0.20 0.19 0.19 0.18 0.18 0.16 0.16
SSUC205 SSUC205-14 SSUC205-15 SSUC205-16	7/8 15/16 1	25	52	34.1	17	1.5	14.3	19.8	5	M6 x 0.75 1/4-28	4.2	0.19 0.22 0.20 0.19
SSUC206 SSUC206-17 SSUC206-18 SSUC206-19 SSUC206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	62	38.1	19	1.5	15.9	22.2	5	M6 x 0.75 1/4-28	5.0	0.31 0.36 0.34 0.32 0.31
SSUC207 SSUC207-20 SSUC207-21 SSUC207-22 SSUC207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	72	42.9	20	2.0	17.5	25.4	7	M8 x 1.0 5/16-24	5.7	0.46 0.52 0.50 0.48 0.46
SSUC208 SSUC208-24 SSUC208-25	1-1/2 1-9/16	40	80	49.2	21	2.0	19	30.2	8	M8 x 1.0 5/16-24	6.3	0.63 0.68 0.64
SSUC209 SSUC209-26 SSUC209-27 SSUC209-28	1-5/8 1-11/16 1-3/4	45	85	49.2	22	2.0	19	30.2	8	M8 x 1.0 5/16-24	6.3	0.70 0.78 0.74 0.70
SSUC210 SSUC210-29 SSUC210-30 SSUC210-31 SSUC210-32	1-13/16 1-7/8 1-15/16 2	50	90	51.6	24	2.0	19	32.6	10	M10 x 1.25 3/8-24	6.6	0.78 0.89 0.85 0.80 0.78
SSUC211 SSUC211-32 SSUC211-33 SSUC211-34 SSUC211-35	2 2-1/16 2-1/8 2-3/16	55	100	55.6	25	2.5	22.2	33.4	10	M10 x 1.25 3/8-24	7	1.07 1.22 1.18 1.10 1.05
SSUC212 SSUC212-36 SSUC212-37 SSUC212-38 SSUC212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	110	65.1	27	2.5	25.4	39.7	10	M10 x 1.25 3/8-24	7	1.52 1.65 1.55 1.49 1.42
SSUC213 SSUC213-40 SSUC213-41	2-1/2 2-9/16	65	120	65.1	30	2.5	25.4	39.7	10	M10 x 1.25 3/8-24	8.5	1.80 1.88 1.80
SSUC214 SSUC214-42 SSUC214-43 SSUC214-44	2-5/8 2-11/16 2-3/4	70	125	74.6	30	2.5	30.2	44.4	12	M12 x 1.25 7/16-20	8.9	2.06 2.10 2.08 2.07
SSUC215 SSUC215-45 SSUC215-46 SSUC215-47 SSUC215-48	2-13/16 2-7/8 2-15/16 3	75	130	77.8	32	2.5	33.3	44.5	12	M12 x 1.5 7/16-20	9.2	2.19 2.41 2.31 2.21 2.11
SSUC216 SSUC216-50	3-1/8	80	140	82.6	33	3	33.3	49.3	14	M12 x 1.5 7/16-20	9.6	2.82 2.90
SSUC217 SSUC217-52	3-1/4	85	150	85.7	35	3	34.1	51.6	14	M12 x 1.5 7/16-20	10.5	3.46 3.56
SSUC218 SSUC218-56	3-1/2	90	160	96	37	3	39.7	56.3	15	M12 x 1.5 7/16-20	11	4.53 4.62

轴承型号 Bearing No.	轴承内径 Bore Dia d		外形尺寸 (毫米) Dimensions (mm)									重量 Mass(kg)
	in.	mm	D	Bi	Be	r	N	M	G	Ds	T	
SSUC305 SSUC305-14 SSUC305-15 SSUC305-16	7/8 15/16 1	25	62	38	21	2	15	23	6.0	M6 x 0.75	6.1	0.35 0.39 0.37 0.35
SSUC306 SSUC306-18 SSUC306-19	1-1/8 1-3/8	30	72	43	23	2	17	26	6.0	M6 x 0.75	6.7	0.56 0.60 0.54
SSUC307 SSUC307-20 SSUC307-21 SSUC307-22	1-1/4 1-5/16 1-3/8	35	80	48	25	2.5	19.0	29	8.0	M8 x 1	7.4	0.75 0.81 0.79 0.75
SSUC308 SSUC308-24 SSUC308-25	1-1/2 1-9/16	40	90	52	27	2.5	19.0	33	10	M10 x 1.25	8.2	1.00 1.07 1.00
SSUC309 SSUC309-26 SSUC309-27 SSUC309-28	1-5/8 1-11/16 1-3/4	45	100	57	30	2.5	22	35	10	M10 x 1.25	9	1.26 1.39 1.33 1.28
SSUC310 SSUC310-30 SSUC310-31	1-7/8 1-15/16	50	110	61	32	3	22	39	12	M12 x 1.5	10	1.65 1.75 1.67
SSUC311 SSUC311-32 SSUC311-34 SSUC311-35	2 2-1/8 2-3/16	55	120	66	34	3	25	41	12	M12 x 1.5	10.7	2.10 2.30 2.20 2.00
SSUC312 SSUC312-36 SSUC312-38 SSUC312-39	2-1/4 2-3/8 2-7/16	60	130	71	36	3.5	26	45	12	M12 x 1.5	11.5	2.50 2.80 2.60 2.60
SSUC313 SSUC313-40	2-1/2	65	140	75	38	3.5	30	45	12	M12 x 1.5	12.2	3.32 3.46
SSUC314 SSUC314-44	2-3/4	70	150	78	40	3.5	33	45	12	M12 x 1.5	13	3.90 3.90
SSUC315 SSUC315-48	3	75	160	82	42	3.5	32	50	14	M14 x 1.5	13.8	4.18 4.33
SSUC316 SSUC316-50	3-1/8	80	170	86	44	3.5	34	52	14	M14 x 1.5	14.5	5.04 5.10
SSUC317 SSUC317-52	3-1/4	85	180	96	46	4	40	56	16	M16 x 1.5	15	6.60 6.85
SSUC318 SSUC318-56	3-1/2	90	190	96	48	4	40	56	16	M16 x 1.5	15.9	7.45 7.56
SSUC320 SSUC320-64	4	100	215	108	54	4	42	66	18	M18 x 1.5	18	10.18 9.96

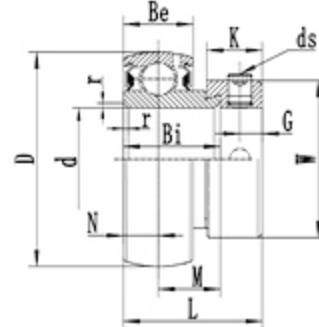


不锈钢外球面轴承

Stainless steel bearings

SSA200 系列

SCSA200 系列

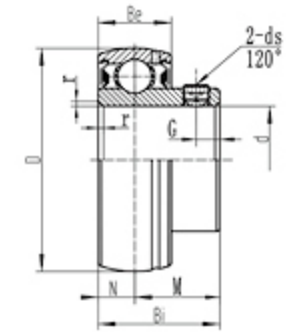


轴承型号 Bearing No.	轴承内径 Bore Dia d		外形尺寸 (毫米) Dimensions (mm)											重量 Mass(kg)
	in.	mm	D	Bi	Be	r	N	M	L	W	K	G	ds	
SSA201	1/2	12	40	19.1	12	0.8	6	13.1	28.6	28.6	13.5	5	M6X0.75	0.12
SSA201-8		15											1/4-28	0.14
SSA202		17											M6X0.75	0.11
SSA202-10	5/8	17	40	19.1	12	0.8	6	13.1	28.6	28.6	13.5	5	1/4-28	0.13
SSA203	11/16	17											M6X0.75	0.10
SSA203-11		17											1/4-28	0.12
SSA204	3/4	20	47	21.5	14	1	7	14.5	31	33.3	13.5	5	M6X0.75	0.15
SSA204-12		20											1/4-28	0.16
SSA205	7/8	25	52	21.5	15	1.2	7.5	14	31	38.1	13.5	5	M6X0.75	0.18
SSA205-14		15/16											1/4-28	0.21
SSA205-15		1											1/4-28	0.19
SSA205-16		1											1/4-28	0.18
SSA206	1-1/16	30	62	23.8	16	1.2	8	15.8	35.7	44.5	15.9	6	M8X1.0	0.30
SSA206-17		1-1/8											5/16-24	0.34
SSA206-18		1-3/16											5/16-24	0.32
SSA206-19		1-1/4											5/16-24	0.30
SSA206-20		1-1/4											5/16-24	0.29
SSA207	1-1/4	35	72	25.4	17	1.5	8.5	16.9	38.9	55.6	17.5	6.5	M8X1.0	0.50
SSA207-20		1-5/16											5/16-24	0.55
SSA207-21		1-3/8											5/16-24	0.53
SSA207-22		1-7/16											5/16-24	0.50
SSA207-23		1-7/16											5/16-24	0.47
SSA208	1-1/2	40	80	30.2	18	1.5	9	21.2	43.7	60.3	18.3	6.5	M8X1.0	0.63
SSA208-24		1-9/16											5/16-24	0.67
SSA208-25		1-9/16											5/16-24	0.65
SSA209	1-5/8	45	85	30.2	19	1.8	9.5	20.7	43.7	63.5	18.3	6.5	M8X1.0	0.66
SSA209-26		1-11/16											5/16-24	0.74
SSA209-27		1-3/4											5/16-24	0.72
SSA209-28		1-3/4											5/16-24	0.67
SSA210	1-13/16	50	90	30.2	20	1.8	10	20.2	43.7	69.9	18.3	6.5	M8X1.0	0.80
SSA210-29		1-7/8											3/8-24	0.90
SSA210-30		1-15/16											3/8-24	0.86
SSA210-31		2											3/8-24	0.83
SSA210-32		2											3/8-24	0.79
SSA211	2	55	100	32.5	21	2	10.5	22	48.4	76.2	20.7	8	M10X1.25	0.77
SSA211-32		2-1/16											3/8-24	0.95
SSA211-33		2-1/8											3/8-24	0.91
SSA211-34		2-3/16											3/8-24	0.86
SSA211-35		2-3/16											3/8-24	0.81
SSA212	2-1/4	60	110	37.2	22	2	11	26.2	53.1	84.2	22.3	8	M10X1.25	0.99
SSA212-36		2-5/16											3/8-24	1.00
SSA212-37		2-3/8											3/8-24	1.00
SSA212-38		2-7/16											3/8-24	0.99
SSA212-39		2-7/16											3/8-24	0.98

不锈钢外球面轴承

Stainless steel bearings

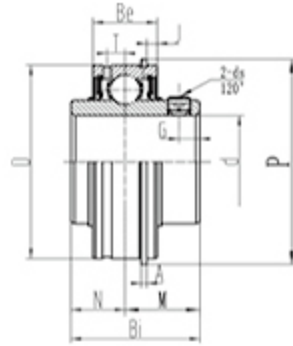
SSB200 系列



轴承型号 Bearing No.	轴承内径 Bore Dia d		外形尺寸 (英寸) 或 (毫米) Dimensions(in)or(mm)								重量 Mass(kg)
	in.	mm	D	Bi	Be	r	N	M	G	ds	
SSB201	1/2	12								M5X0.8	0.10
SSB201-8		15								10-32	0.10
SSB202	5/8	15	40	22	12	1	6	16	4.5	M5X0.8	0.09
SSB202-10		17								10-32	0.09
SSB203	11/16	17								M5X0.8	0.08
SSB203-11		10-32								0.08	
SSB204	3/4	20	47	25	14	1	7	18	5	M6X0.75	0.12
SSB204-12		1/4-28								0.13	
SSB205	7/8	25	52	27	15	1.2	7.5	19.5	5.5	M6X0.75	0.17
SSB205-14		15/16								1/4-28	0.18
SSB205-15		1								1/4-28	0.17
SSB205-16		1								1/4-28	0.16
SSB206	1-1/16	30	62	30	16	1.2	8	22	6	M6X0.75	0.25
SSB206-17		1-1/8								1/4-28	0.28
SSB206-18		1-3/16								1/4-28	0.26
SSB206-19		1-1/4								1/4-28	0.25
SSB206-20		1-1/4								1/4-28	0.23
SSB207	1-1/4	35	72	32	17	1.5	8.5	2.35	6	M8X1.0	0.37
SSB207-20		1-5/16								5/16-24	0.41
SSB207-21		1-3/8								5/16-24	0.39
SSB207-22		1-7/16								5/16-24	0.37
SSB207-23		1-7/16								5/16-24	0.35
SSB208	1-1/2	40	80	34	18	1.5	9	25	7	M8X1.0	0.45
SSB208-24		1-9/16								5/16-24	0.48
SSB208-25		1-9/16								5/16-24	0.45
SSB209	1-5/8	45	85	41.2	19	1.5	10.2	31	8	M8X1.0	0.8
SSB209-26		1-11/16								5/16-24	0.8
SSB209-27		1-3/4								5/16-24	0.8
SSB209-28		1-3/4								5/16-24	0.8
SSB210	1-13/16	50	90	43.5	20	1.5	10.9	32.6	9.5	M8X1.0	0.87
SSB210-29		1-7/8								5/16-24	0.87
SSB210-30		1-15/16								5/16-24	0.87
SSB210-31		2								5/16-24	0.87
SSB210-32		2								5/16-24	0.87
SSB211	2	55	100	45.3	21	1.5	11.8	33.5	10	M10X1.25	1.1
SSB211-32		2-1/16								5/16-24	1.1
SSB211-33		2-1/8								5/16-24	1.1
SSB211-34		2-3/16								5/16-24	1.1
SSB211-35		2-3/16								5/16-24	1.1
SSB212	2-1/4	60	110	53.7	22	1.8	14.9	38.8	10	M10X1.25	1.3
SSB212-36		2-5/16								5/16-24	1.3
SSB212-37		2-3/8								5/16-24	1.3
SSB212-38		2-7/16								5/16-24	1.3
SSB212-39		2-7/16								5/16-24	1.3



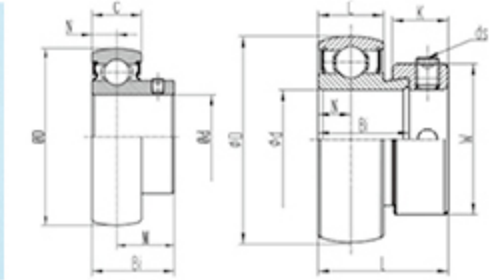
不锈钢外球面轴承 Stainless steel bearings SSER 200 系列



轴承型号 Bearing No.	轴承内径 Bore Dia d		外形尺寸 (英寸) 或 (毫米) Dimensions(in)or(mm)										重量 Mass (kg)	
	in.	mm	D	Bi	Be	N	M	T	P	J	A	G		ds
SSER201	1/2	12											M6X0.75	0.27
SSER201-8		15											1/4-28	0.27
SSER202	5/8	15											M6X0.75	0.25
SSER202-10		17	47	31.0	15.9	12.7	18.3	4.0	52.7	2.4	1.07	4.7	1/4-28	0.24
SSER203	11/16	17											M6X0.75	0.23
SSER203-11		20											1/4-28	0.23
SSER204	3/4	20											M6X0.75	0.20
SSER204-12		25											1/4-28	0.22
SSER205	7/8	25											M6X0.75	0.21
SSER205-14		52	34.1	19	14.3	19.8	4.3	57.9	2.4	1.07	5.0	1/4-28	0.23	
SSER205-15	1	15/16												0.22
SSER205-16		30												0.20
SSER206	1-1/16	30											M6X0.75	0.35
SSER206-17		62	38.1	22.2	15.9	22.2	5.5	67.7	3.2	1.65	5.0	1/4-28	0.38	
SSER206-18	1-3/16	1-1/8												0.37
SSER206-19		1-3/16												0.35
SSER206-20	1-1/4													0.35
SSER207	1-1/4	35											M8X1.0	0.51
SSER207-20		72	42.9	23.8	17.5	25.4	6.0	78.6	3.2	1.65	7.0	5/16-24	0.56	
SSER207-21	1-5/16													0.54
SSER207-22		1-3/8												0.52
SSER207-23	1-7/16													0.48
SSER208	1-1/2	40											M8X1.0	0.68
SSER208-24		80	49.2	27.8	19.0	30.2	7.5	86.6	3.2	1.65	8.0	5/16-24	0.72	
SSER208-25	1-9/16													0.68
SSER209	1-5/8	45											M8X1.0	0.81
SSER209-26		85	49.2	27.8	19.0	30.2	7.5	91.6	3.2	1.65	8.0	5/16-24	0.90	
SSER209-27	1-11/16													0.80
SSER209-28		1-3/4												0.82
SSER210	1-13/16	50											M10X1.25	0.86
SSER210-29		90	51.6	28.6	19.0	32.6	7.5	96.5	3.2	2.41	10	3/8-24	0.94	
SSER210-30	1-7/8													0.92
SSER210-31		1-15/16												0.87
SSER210-32	2													0.85
SSER211	2	55											M10X1.25	1.15
SSER211-32		100	55.6	30.2	22.2	33.4	7.5	106.5	3.2	2.41	10	3/8-24	1.28	
SSER211-33	2-1/16													1.24
SSER211-34		2-1/8												1.18
SSER211-35	2-3/16													1.12
SSER212	2-1/4	60											M10X1.25	1.58
SSER212-36		110	65.1	31.8	25.4	39.7	8.5	116.6	3.2	2.41	10	3/8-24	1.70	
SSER212-37	2-5/16													1.62
SSER212-38		2-3/8												1.56
SSER212-39	2-7/16													1.48
SSER213	2-1/2	65											M10X1.25	2.08
SSER213-40		120	65.1	34.9	25.4	39.7	9.5	127.2	4.0	2.77	10	3/8-24	2.08	
SSER213-41	2-9/16													
SSER214	2-5/8	70											M12X1.5	2.51
SSER214-42		125	74.6	34.9	30.2	44.4	9.5	132.5	4.0	2.77	12	7/16-20	2.51	
SSER214-43	2-11/16													
SSER214-44		2-3/4												
SSER215	2-13/16	75											M12X1.5	2.86
SSER215-45		130	77.8	38.1	33.3	44.5	9.5	139.7	4.0	2.77	12	7/16-20	2.86	
SSER215-46	2-7/8													
SSER215-47		2-15/16												
SSER215-48	3													

不锈钢外球面轴承 /Stainless steel bearings

SSK000 系列 SSU000 系列

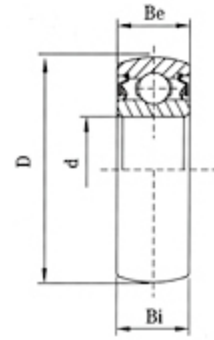


轴承型号 Bearing No.	轴承内径 Bore Dia(mm)	外形尺寸 (毫米) Dimensions (mm)					重量 Mass (kg)
	d	D	Bi	C	N	M	
SSK000	10	26	14	8	4	10	0.022
SSK001	12	28	14.5	8	4	10.5	0.024
SSK002	15	32	16.5	9	4.5	12	0.034
SSK003	17	35	17.5	10	5	12.5	0.047
SSK004	20	42	21	12	6	15	0.081
SSK005	25	47	22.5	12	6	16.5	0.100
SSK006	30	55	24.5	13	6.5	18	0.145
SSK007	35	62	29.5	14	7	22.5	0.205

轴承型号 Bearing No.	轴承内径 Bore Dia(mm)		外形尺寸 (毫米) Dimensions (mm)							重量 Mass (kg)
	d	D	Bi	C	N	K	W	L	ds	
SSU000	10	26	11	8	4	8.5	17	17.5	M4	0.027
SSU001	12	28	11	8	4	8.5	19	17.5	M4	0.031
SSU002	15	32	12	9	4.5	8.5	22	18.5	M4	0.040
SSU003	17	35	13.5	10	5	9.5	25	20.5	M4	0.057
SSU004	20	42	16.5	12	6	11	30	24.5	M5	0.097
SSU005	25	47	17.5	12	6	12	36	25.5	M5	0.121
SSU006	30	55	18.5	13	6.5	12	42	26.5	M5	0.171
SSU007	35	62	20	14	7	13.5	48	29.5	M6	0.250

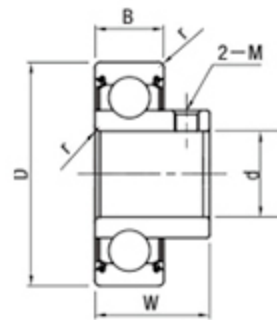


不锈钢外球面轴承 Stainless steel bearings SSC200 系列



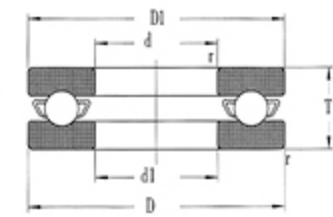
轴承型号 Bearing No.	轴承内径 Bore Dia(mm)		外形尺寸 (毫米) Dimensions (mm)				重量 Mass (kg)
	d		D		d		
	in	mm	in	mm	in	mm	
SSC203	0.6693	17	1.5748	40	0.4724	12	0.065
SSC204	0.7874	20	1.8504	47	0.5512	14	0.11
SSC205	0.9843	25	2.0472	52	0.5906	15	0.18
SSC206	1.1811	30	2.4409	62	0.6299	16	0.20
SSC207	1.3780	35	2.8346	72	0.6693	17	0.30
SSC208	1.5748	40	3.1496	80	0.7087	18	0.37
SSC209	1.7717	45	3.3465	85	0.7480	19	0.43
SSC210	1.9685	50	3.5433	90	0.7874	20	0.46
SSC211	2.1653	55	3.9370	100	0.8267	21	0.62
SSC212	2.3622	60	4.3307	110	0.8661	22	0.80

不锈钢带止动螺丝轴承 Stainless steel bearing with stop screw SSTB6 □□□ZZ 系列



型号 model	d		D	W	B	M (粗牙螺纹)	r (mm)	极限转速 rpm(参数)	基本额定负载		重量 (g)
	mm	公差							Cr(动)kN	Cor(静)kN	
SSTB6900ZZ	10	+0.015 0	22	13	6	M3	0.3	9100	2.70	1.27	13
SSTB6000ZZ			26	15	8			7800	4.55	1.96	24
SSTB6200ZZ			30	17	9			6800	5.10	2.39	41
SSTB6901ZZ	12		24	13	6	M3	0.3	5200	2.89	1.46	15
SSTB6001ZZ			28	15	8			7800	5.10	2.39	27
SSTB6201ZZ			32	19	10			7500	6.80	3.05	47
SSTB6902ZZ	15		28	14	7	M3	0.3	6500	4.30	2.25	22
SSTB6002ZZ			32	16.5	9			4500	5.60	2.84	40
SSTB6202ZZ			35	20	11			10000	7.65	3.75	59
SSTB6904ZZ	20	+0.018 0	37	18	9	M4	0.6	9100	6.40	3.70	51
SSTB6004ZZ			42	21	12			7500	9.40	5.05	87
SSTB6204ZZ			47	23	14			5800	12.80	6.65	132

不锈钢推力球轴承 Stainless single direction thrust ball bearings

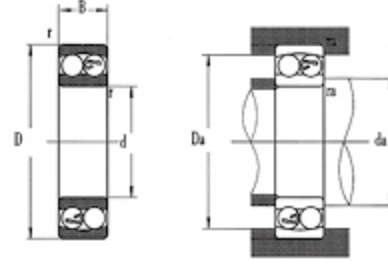


轴承型号 Bearing No.	外形尺寸 (mm) Boundary dimensions			重量 Weight (Kg)
	d	D	T	
S51100	10	24	9	0.0193
S51101	12	26	9	0.0214
S51102	15	28	9	0.0243
S51103	17	30	9	0.0253
S51104	20	35	10	0.038
S51105	25	42	11	0.056
S51106	30	47	11	0.066
S51107	35	52	12	0.083
S51108	40	60	13	0.12
S51109	45	65	14	0.15
S51110	50	70	14	0.16
S51111	55	78	16	0.24
S51112	60	85	17	0.29
S51113	65	90	18	0.324
S51114	70	95	18	0.36
S51115	75	100	19	0.392
S51116	80	105	19	0.433
S51117	85	110	19	0.46
S51118	90	120	22	0.656
S51120	100	135	25	1.0
S51200	10	26	11	0.0293
S51201	12	28	11	0.0324
S51202	15	32	12	0.0444
S51203	17	35	12	0.0506
S51204	20	40	14	0.0733
S51205	25	47	15	0.0109
S51206	30	52	16	0.138
S51207	35	62	18	0.22
S51208	40	68	19	0.27
S51209	45	73	20	0.32
S51210	50	78	22	0.39

轴承型号 Bearing No.	外形尺寸 (mm) Boundary dimensions			重量 Weight (Kg)
	d	D	T	
S51211	55	90	25	0.619
S51212	60	95	26	0.69
S51213	65	100	27	0.75
S51214	70	105	27	0.79
S51215	75	110	27	0.815
S51216	80	115	28	0.925
S51217	85	125	31	1.3
S51218	90	135	35	1.77
S51220	100	150	38	2.4
S51304	20	47	18	0.15
S51305	25	52	18	0.171
S51306	30	60	21	0.265
S51307	35	68	24	0.378
S51308	40	78	26	0.55
S51309	45	85	28	0.69
S51310	50	95	31	1
S51311	55	105	35	1.34
S51312	60	110	35	1.43
S51313	65	115	36	1.57
S51314	70	125	40	1.95
S51315	75	135	44	2.7
S51316	80	140	44	2.8
S51317	85	150	49	3.7
S51318	90	155	50	3.9
S51320	100	170	55	5.1
S51405	25	60	24	0.34
S51406	30	70	28	0.36
S51407	35	80	32	0.82
S51408	40	90	36	1.18
S51409	45	100	39	1.64
S51410	50	110	43	1.99

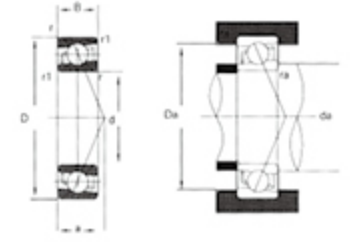


不锈钢调心球轴承 Stainless self-aligning ball bearings



轴承型号 Bearing No.	外形尺寸 (mm) Boundary dimensions				重量 Weight (Kg)
	d	D	B	r(min)	
S1200	10	30	9	0.6	0.034
S2200		30	14	0.6	0.047
S1300		25	11	0.6	0.058
S2300		35	17	0.6	0.085
S1201	12	32	10	0.6	0.04
S2201		32	14	0.6	0.063
S1301		37	12	1	0.067
S2301	15	37	17	1	0.095
S1202		35	11	0.6	0.049
S2202		35	14	0.6	0.06
S1302	17	42	13	1	0.094
S2302		42	17	1	0.11
S1203	20	40	12	0.6	0.073
S2203		40	16	0.6	0.088
S1303		47	14	1	0.13
S2303	25	47	19	1	0.16
S1204		47	14	1	0.12
S2204		47	18	1	0.14
S1304	30	52	15	1.1	0.16
S2304		52	21	1.1	0.21
S1205		52	15	1	0.14
S2205	35	52	18	1	0.16
S1305		62	17	1.1	0.26
S2305		62	24	1.1	0.34
S1206	40	62	16	1	0.22
S2206		62	20	1	0.26
S1306		72	19	1.1	0.39
S2306	45	72	27	1.1	0.5
S1207		72	17	1.1	0.32
S2207		72	23	1.1	0.4
S1307	50	80	21	1.5	0.51
S2307		80	31	1.5	0.68
S1208		80	18	1.1	0.42
S2208	55	80	23	1.1	0.51
S1308		90	23	1.5	0.72
S2308		90	33	1.5	0.93

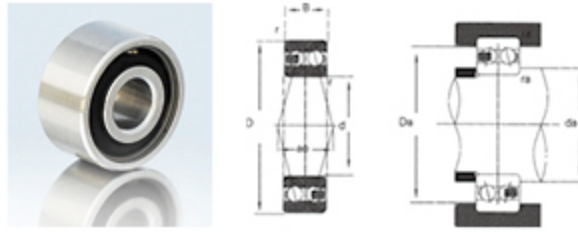
不锈钢角接触轴承 Stainless angular contact ball bearings



轴承型号 Bearing No.	外形尺寸 (mm) Boundary dimensions					有关安装尺寸 (mm)			重量 Mass(kg)
	d	D	B	r 最小 (min)	r1 最小 (min)	da 最小 (min)	Da 最大 (max)	ra 最大 (max)	
S7900	10	22	6	0.3	0.15	12.5	19.5	0.3	0.009
S7000		26	8	0.3	0.15	12.5	23.5	0.3	0.018
S7200		30	9	0.6	0.3	15	25	0.6	0.032
S7300		35	11	0.6	0.3	15	30	0.6	0.052
S7901	12	24	6	0.3	0.15	14.5	21.5	0.3	0.01
S7001		28	8	0.3	0.15	14.5	25.5	0.3	0.022
S7201		32	10	0.6	0.3	17	27	0.6	0.037
S7301		37	12	1	0.6	18	31	1	0.06
S7902	15	28	7	0.3	0.15	17.5	25.5	0.3	0.015
S7002		32	9	0.3	0.15	17.5	29.5	0.3	0.031
S7202		35	11	0.6	0.3	20	30	0.3	0.045
S7302		42	13	1	0.6	21	36	1	0.083
S7903	17	30	7	0.3	0.15	19.5	27.5	0.3	0.017
S7003		35	10	0.3	0.15	19.5	32.5	0.3	0.041
S7203		40	12	0.6	0.3	22	35	0.6	0.067
S7303		47	14	1	0.6	23	41	1	0.113
S7904	20	37	9	0.3	0.15	22.5	34.5	0.3	0.037
S7004		42	12	0.6	0.3	25	37	0.6	0.068
S7204		47	14	1	0.6	26	41	1	0.107
S7304		52	15	1.1	0.6	27	45	1	0.145
S7905	25	42	9	0.3	0.15	27.5	39.5	0.3	0.042
S7005		47	12	0.6	0.3	30	42	0.6	0.079
S7205		52	15	1	0.6	31	46	1	0.129
S7305		62	17	1.1	0.6	32	55	1	0.235
S7906	30	47	9	0.3	0.15	32.5	44.5	1	0.052
S7006		55	13	1	0.6	36	49	1	0.116
S7206		62	16	1	0.6	36	56	1	0.199
S7306		72	19	1.1	0.6	37	65	1	0.345
S7907	35	55	10	0.6	0.3	40	50	0.6	0.075
S7007		62	14	1	0.6	41	56	1	0.151
S7207		72	17	1.1	0.6	42	65	1	0.284
S7307		80	21	1.5	1	44	71	1.5	0.464
S7908	40	62	12	0.6	0.3	45	57	0.6	0.112
S7008		68	15	1	0.6	46	62	1	0.19
S7208		80	18	1.1	0.6	47	73	1	0.366
S7308		90	23	1.5	1	49	81	1.5	0.636
S7909	45	68	12	0.6	0.3	50	63	0.6	0.126
S7009		75	16	1	0.6	51	69	1	0.241
S7209		85	19	1.1	0.6	52	78	1	0.42
S7309		100	25	1.5	1	54	91	1.5	0.829
S7910	50	72	12	0.6	0.3	55	67	0.6	0.128
S7010		80	16	1	0.3	56	74	1	0.29
S7210		90	20	1.1	0.6	57	83	1	0.485
S7310		110	27	2	1	60	100	2	1.14

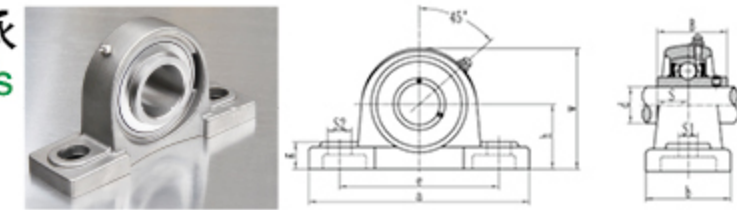


不锈钢双列角接触轴承 Stainless double row angular contact ball bearings



轴承型号 Bearing No.	外形尺寸 (mm) Boundary dimensions				有关安装尺寸 (mm)			质量 Mass(kg)
					da	Da	ra	
	d	D	B	r 最小 (min)	最小 (min)	最大 (max)	最大 (max)	(kg)
S5200	10	30	14.3	0.6	15	25	0.6	0.050
S5201	12	32	15.9	0.6	17	27	0.6	0.060
S5202	15	35	15.9	0.6	20	30	0.6	0.070
S5302	15	42	19	1	21	36	1	0.11
S5203	17	40	17.5	0.6	22	35	0.6	0.090
S5303	17	47	22.2	1	23	41	1	0.14
S5204	20	47	20.6	1	26	41	1	0.12
S5304	20	52	22.2	1.1	27	45	1	0.23
S5205	25	52	20.6	1	31	46	1	0.19
S5305	25	62	25.4	1.1	32	55	1	0.34
S5206	30	62	23.8	1	36	56	1	0.029
S5306	30	72	30.2	1.1	37	65	1	0.51
S5207	35	72	27	1.1	42	65	1	0.43
S5307	35	80	34.9	1.5	44	71	1.5	0.79
S5208	40	80	30.2	1.1	47	73	1	0.57
S5308	40	90	36.5	1.5	49	81	1.5	1.05
S5209	45	85	30.2	1.1	52	78	1	0.62
S5309	45	100	39.7	1.5	54	91	1.5	1.4
S5210	50	90	30.2	1.1	57	83	1	0.67
S5310	50	110	44.4	2	60	100	2	1.95
S5211	55	100	33.3	1.5	64	91	1.5	0.96
S5311	55	120	49.2	2	65	110	2	2.3
S5212	60	110	36.5	1.5	69	101	1.5	1.35
S5312	60	130	54	2.1	72	118	2	3.15
S5213	65	120	38.1	1.5	74	111	1.5	1.65
S5313	65	140	58.7	2.1	77	128	2	3.85
S5214	70	125	39.7	1.5	79	116	1.5	1.8
S5314	70	150	63.5	2.1	82	138	2	4.9

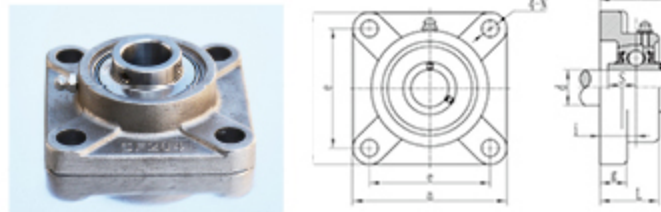
不锈钢带座外球面轴承 Stainless steel bearing units SUCP 200 系列



轴承型号 Bearing No.	轴承内径 Bore Dia		外形尺寸 (英寸) 或 (毫米) Dimensions(in)or(mm)										轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		h	a	e	b	S ₁	S ₂	g	W	S	B			
	in.	mm													
SUCP201 SUCP201-8 SUCP202 SUCP202-10 SUCP203 SUCP203-11	1/2 5/8 11/16	12 15 17	33.3	127	96	36	13	19	13	60	12.7	31	SUC201 SUC201-8 SUC202 SUC202-10 SUC203 SUC203-11	SP203	0.75
SUCP204 SUCP204-12	3/4	20	33.3	127	95	38	13	19	14	65	12.7	31	SUC204 SUC204-12	SP204	0.73
SUCP205 SUCP205-14 SUCP205-15 SUCP205-16	7/8 15/16 1	25	36.5	140	105	38	13	19	15	71	14.3	34.1	SUC205 SUC205-14 SUC205-15 SUC205-16	SP205	0.91
SUCP206 SUCP206-17 SUCP206-18 SUCP206-19 SUCP206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	42.9	165	121	47	17	21	17	83	15.9	38.1	SUC206 SUC206-17 SUC206-18 SUC206-19 SUC206-20	SP206	1.32
SUCP207 SUCP207-20 SUCP207-21 SUCP207-22 SUCP207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	47.6	167	127	48	17	21	18	93	17.5	42.9	SUC207 SUC207-20 SUC207-21 SUC207-22 SUC207-23	SP207	1.72
SUCP208 SUCP208-24 SUCP208-25	1-1/2 1-9/16	40	49.2	184	137	54	17	21	18	100	19.0	49.2	SUC208 SUC208-24 SUC208-25	SP208	2.14
SUCP209 SUCP209-26 SUCP209-27 SUCP209-28	1-5/8 1-11/16 1-3/4	45	54.0	190	146	54	17	21	20	106	19.0	49.2	SUC209 SUC209-26 SUC209-27 SUC209-28	SP209	2.45
SUCP210 SUCP210-29 SUCP210-30 SUCP210-31 SUCP210-32	1-13/16 1-7/8 1-15/16 2	50	57.2	206	159	60	20	25	22	114	19.0	51.6	SUC210 SUC210-29 SUC210-30 SUC210-31 SUC210-32	SP210	3.10
SUCP211 SUCP211-32 SUCP211-33 SUCP211-34 SUCP211-35	2 2-1/16 2-1/8 2-3/16	55	63.5	219	171	60	20	25	23	126	22.2	55.6	SUC211 SUC211-32 SUC211-33 SUC211-34 SUC211-35	SP211	3.85
SUCP212 SUCP212-36 SUCP212-37 SUCP212-38 SUCP212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	69.8	241	184	70	20	25	25	137	25.4	65.1	SUC212 SUC212-36 SUC212-37 SUC212-38 SUC212-39	SP212	5.10
SUCP213 SUCP213-40 SUCP213-41	2-1/2 2-9/16	65	76.2	265	203	70	25	30	27	150	25.4	65.1	SUC213 SUC213-40 SUC213-41	SP213	6.26
SUCP214 SUCP214-42 SUCP214-43 SUCP214-44	2-5/8 2-11/16 2-3/4	70	79.4	265	210	72	25	30	27	155	30.2	74.6	SUC214 SUC214-42 SUC214-43 SUC214-44	SP214	6.90
SUCP215 SUCP215-45 SUCP215-46 SUCP215-47 SUCP215-48	2-13/16 2-7/8 2-15/16 3	75	82.6	274	217	74	25	31	28	162	33.3	77.8	SUC215 SUC215-45 SUC215-46 SUC215-47 SUC215-48	SP215	7.62
SUCP216 SUCP216-50	3-1/8	80	88.9	292	232	78	25	31	30	172	33.3	82.6	SUC216 SUC216-50	SP216	9.03
SUCP217 SUCP217-52	3-1/4	85	95.2	309	247	83	25	31	32	186	34.1	85.7	SUC217 SUC217-52	SP217	11.28
SUCP218 SUCP218-56	3-1/2	90	101.6	326	262	88	27	31	33	198	39.7	96	SUC218 SUC218-56	SP218	13.45

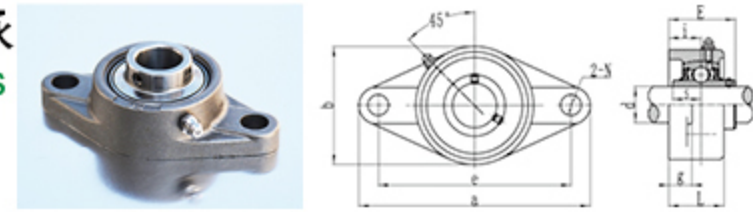


不锈钢带座外球面轴承 Stainless steel bearing units SUCF 200 系列



轴承型号 Bearing No.	轴承内径 Bore Dia		外形尺寸 (英寸) 或 (毫米) Dimensions(in)or(mm)								轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		a	e	i	g	L	N	E	S			
	in.	mm											
SUCF201 SUCF201-8 SUCF202 SUCF202-10 SUCF203 SUCF203-11	1/2 5/8 11/16	12 15 17	86	64	15	11	25.5	12	33.3	12.7	SUC201 SUC201-8 SUC202 SUC202-10 SUC203 SUC203-11	SF203	1.00
SUCF204 SUCF204-12	3/4	20	86	64	15	12	25.5	12	33.3	12.7	SUC204 SUC204-12	SF204	0.95
SUCF205 SUCF205-14 SUCF205-15 SUCF205-16	7/8 15/16 1	25	95	70	16	14	27	12	35.8	14.3	SUC205 SUC205-14 SUC205-15 SUC205-16	SF205	1.20
SUCF206 SUCF206-17 SUCF206-18 SUCF206-19 SUCF206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	108	83	18	14.3	31	12	40.2	15.9	SUC206 SUC206-17 SUC206-18 SUC206-19 SUC206-20	SF206	1.89
SUCF207 SUCF207-20 SUCF207-21 SUCF207-22 SUCF207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	117	92	19	15.5	34	14	44.4	17.5	SUC207 SUC207-20 SUC207-21 SUC207-22 SUC207-23	SF207	2.39
SUCF208 SUCF208-24 SUCF208-25	1-1/2 1-9/16	40	130	102	21	15.5	36	16	51.2	19.0	SUC208 SUC208-24 SUC208-25	SF208	2.79
SUCF209 SUCF209-26 SUCF209-27 SUCF209-28	1-5/8 1-11/16 1-3/4	45	137	105	22	17.5	38	16	52.2	19.0	SUC209 SUC209-26 SUC209-27 SUC209-28	SF209	3.18
SUCF210 SUCF210-29 SUCF210-30 SUCF210-31 SUCF210-32	1-13/16 1-7/8 1-15/16 2	50	143	111	22	17.5	40	16	54.6	19.0	SUC210 SUC210-29 SUC210-30 SUC210-31 SUC210-32	SF210	3.68
SUCF211 SUCF211-32 SUCF211-33 SUCF211-34 SUCF211-35	2 2-1/16 2-1/8 2-3/16	55	162	130	25	19.5	43	19	58.4	22.2	SUC211 SUC211-32 SUC211-33 SUC211-34 SUC211-35	SF211	3.40
SUCF212 SUCF212-36 SUCF212-37 SUCF212-38 SUCF212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	175	143	29	19.5	48	19	68.7	25.4	SUC212 SUC212-36 SUC212-37 SUC212-38 SUC212-39	SF212	4.17
SUCF213 SUCF213-40 SUCF213-41	2-1/2 2-9/16	65	187	149	30	22	50	19	69.7	25.4	SUC213 SUC213-40 SUC213-41	SF213	5.32
SUCF214 SUCF214-42 SUCF214-43 SUCF214-44	2-5/8 2-11/16 2-3/4	70	193	152	31	23	54	19	75.4	30.2	SUC214 SUC214-42 SUC214-43 SUC214-44	SF214	5.92
SUCF215 SUCF215-45 SUCF215-46 SUCF215-47 SUCF215-48	2-13/16 2-7/8 2-15/16 3	75	200	159	34	23	56	19	78.5	33.3	SUC215 SUC215-45 SUC215-46 SUC215-47 SUC215-48	SF215	6.65
SUCF216 SUCF216-50	3-1/8	80	208	165	34	24	58	23	83.3	33.3	SUC216 SUC216-50	SF216	7.89
SUCF217 SUCF217-52	3-1/4	85	220	175	36	25	63	23	87.6	34.1	SUC217 SUC217-52	SF217	9.18
SUCF218 SUCF218-56	3-1/2	90	235	187	40	25	68	23	96.3	39.7	SUC218 SUC218-56	SF218	11.20

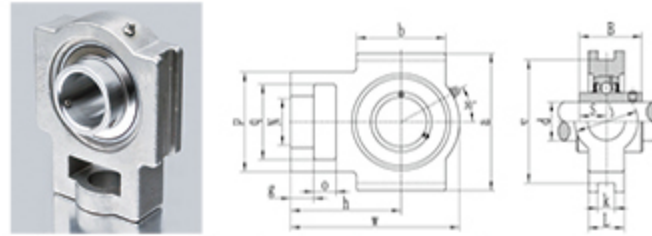
不锈钢带座外球面轴承 Stainless steel bearing units SUCFL 200 系列



轴承型号 Bearing No.	轴承内径 Bore Dia		外形尺寸 (英寸) 或 (毫米) Dimensions(in)or(mm)									轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		a	e	i	b	g	L	N	E	S			
	in.	mm												
SUCFL201 SUCFL201-8 SUCFL202 SUCFL202-10 SUCFL203 SUCFL203-11	1/2 5/8 11/16	12 15 17	99	76.2	15	55	11	25.5	12	31	10	SUC201 SUC201-8 SUC202 SUC202-10 SUC203 SUC203-11	SFL203	0.56
SUCFL204 SUCFL204-12	3/4	20	113	90	15	60	11	25.5	12	33.3	12.7	SUC204 SUC204-12	SFL204	0.52
SUCFL205 SUCFL205-14 SUCFL205-15 SUCFL205-16	7/8 15/16 1	25	130	99	16	68	13	27	16	35.8	14.3	SUC205 SUC205-14 SUC205-15 SUC205-16	SFL205	0.64
SUCFL206 SUCFL206-17 SUCFL206-18 SUCFL206-19 SUCFL206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	148	117	18	80	13	31	16	40.2	15.9	SUC206 SUC206-17 SUC206-18 SUC206-19 SUC206-20	SFL206	0.93
SUCFL207 SUCFL207-20 SUCFL207-21 SUCFL207-22 SUCFL207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	161	130	19	90	15	34	16	44.4	17.5	SUC207 SUC207-20 SUC207-21 SUC207-22 SUC207-23	SFL207	1.20
SUCFL208 SUCFL208-24 SUCFL208-25	1-1/2 1-9/16	40	175	144	21	100	15	36	16	51.2	19.0	SUC208 SUC208-24 SUC208-25	SFL208	1.59
SUCFL209 SUCFL209-26 SUCFL209-27 SUCFL209-28	1-5/8 1-11/16 1-3/4	45	188	148	22	108	16	38	19	52.2	19.0	SUC209 SUC209-26 SUC209-27 SUC209-28	SFL209	1.84
SUCFL210 SUCFL210-29 SUCFL210-30 SUCFL210-31 SUCFL210-32	1-13/16 1-7/8 1-15/16 2	50	197	157	22	115	16	40	19	54.6	19.0	SUC210 SUC210-29 SUC210-30 SUC210-31 SUC210-32	SFL210	2.15
SUCFL211 SUCFL211-32 SUCFL211-33 SUCFL211-34 SUCFL211-35	2 2-1/16 2-1/8 2-3/16	55	224	184	25	130	19	43	19	58.4	22.2	SUC211 SUC211-32 SUC211-33 SUC211-34 SUC211-35	SFL211	3.10
SUCFL212 SUCFL212-36 SUCFL212-37 SUCFL212-38 SUCFL212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	250	202	29	140	20	48	23	68.7	25.4	SUC212 SUC212-36 SUC212-37 SUC212-38 SUC212-39	SFL212	3.99
SUCFL213 SUCFL213-40 SUCFL213-41	2-1/2 2-9/16	65	258	210	30	155	22	50	23	69.7	25.4	SUC213 SUC213-40 SUC213-41	SFL213	4.96
SUCFL214 SUCFL214-42 SUCFL214-43 SUCFL214-44	2-5/8 2-11/16 2-3/4	70	265	216	31	160	22	54	23	75.4	30.2	SUC214 SUC214-42 SUC214-43 SUC214-44	SFL214	5.60
SUCFL215 SUCFL215-45 SUCFL215-46 SUCFL215-47 SUCFL215-48	2-13/16 2-7/8 2-15/16 3	75	275	225	34	165	22	56	23	78.5	33.3	SUC215 SUC215-45 SUC215-46 SUC215-47 SUC215-48	SFL215	6.21
SUCFL216 SUCFL216-50	3-1/8	80	290	233	34	180	22	58	25	83.3	33.3	SUC216 SUC216-50	SFL216	7.69
SUCFL217 SUCFL217-52	3-1/4	85	305	248	36	190	24	63	25	87.6	34.1	SUC217 SUC217-52	SFL217	9.15
SUCFL218 SUCFL218-56	3-1/2	90	320	265	40	205	24	68	25	96.3	39.7	SUC218 SUC218-56	SFL218	10.95

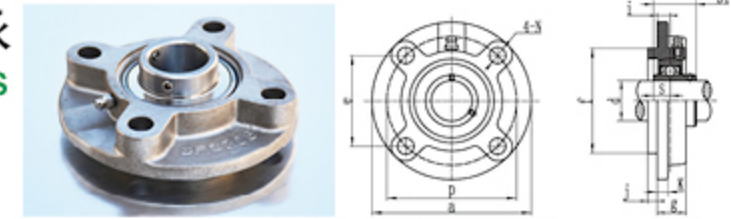


不锈钢带座外球面轴承 Stainless steel bearing units SUCT 200 系列



轴承型号 Bearing No.	轴承内径 Bore Dia		外形尺寸 (英寸) 或 (毫米) Dimensions(in)or(mm)															轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		W	h	g	b	N	q	o	a	e	p	j	k	L	B	S			
	in.	mm																		
SUCT201 SUCT201-8 SUCT202 SUCT202-10 SUCT203 SUCT203-11	1/2 5/8 11/16	12 15 17	94	61	10	51	19	32	16	89	76	51	32	12	21	31.0	12.7	SUC201 SUC201-8 SUC202 SUC202-10 SUC203 SUC203-11	ST203	0.93
SUCT204 SUCT204-12	3/4	20	94	61	10	51	19	32	16	89	76	51	32	12	21	31.0	12.7	SUC204 SUC204-12	ST204	0.89
SUCT205 SUCT205-14 SUCT205-15 SUCT205-16	7/8 15/16 1	25	97	62	10	51	19	32	16	89	76	51	32	12	24	34.1	14.3	SUC205 SUC205-14 SUC205-15 SUC205-16	ST205	0.99
SUCT206 SUCT206-17 SUCT206-18 SUCT206-19 SUCT206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	113	70	11	57	22	37	16	102	89	56	37	12	28	38.1	15.9	SUC206 SUC206-17 SUC206-18 SUC206-19 SUC206-20	ST206	1.46
SUCT207 SUCT207-20 SUCT207-21 SUCT207-22 SUCT207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	130	78	14	64	22	37	16	102	89	64	37	12	30	42.9	17.5	SUC207 SUC207-20 SUC207-21 SUC207-22 SUC207-23	ST207	1.81
SUCT208 SUCT208-24 SUCT208-25	1-1/2 1-9/16	40	144	88	17	83	29	49	19	114	102	83	49	16	33	49.2	19.0	SUC208 SUC208-24 SUC208-25	ST208	2.68
SUCT209 SUCT209-26 SUCT209-27 SUCT209-28	1-5/8 1-11/16 1-3/4	45	145	87	17	83	29	49	19	117	102	83	49	16	35	49.2	19.0	SUC209 SUC209-26 SUC209-27 SUC209-28	ST209	2.99
SUCT210 SUCT210-29 SUCT210-30 SUCT210-31 SUCT210-32	1-13/16 1-7/8 1-15/16 2	50	150	90	17	86	29	49	19	117	102	83	49	16	37	51.6	19.0	SUC210 SUC210-29 SUC210-30 SUC210-31 SUC210-32	ST210	2.98
SUCT211 SUCT211-32 SUCT211-33 SUCT211-34 SUCT211-35	2 2-1/16 2-1/8 2-3/16	55	171	106	19	95	35	64	25	145	130	102	64	22	38	55.6	22.2	SUC211 SUC211-32 SUC211-33 SUC211-34 SUC211-35	ST211	4.52
SUCT212 SUCT212-36 SUCT212-37 SUCT212-38 SUCT212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	194	119	19	102	35	64	32	145	130	102	64	22	42	65.1	25.4	SUC212 SUC212-36 SUC212-37 SUC212-38 SUC212-39	ST212	5.57
SUCT213 SUCT213-40 SUCT213-41	2-1/2 2-9/16	65	223	137	21	120	41	70	32	167	151	111	70	26	44	65.1	25.4	SUC213 SUC213-40 SUC213-41	ST213	7.60
SUCT214 SUCT214-42 SUCT214-43 SUCT214-44	2-5/8 2-11/16 2-3/4	70	223	137	21	120	41	70	32	167	151	111	70	26	46	74.6	30.2	SUC214 SUC214-42 SUC214-43 SUC214-44	ST214	7.66
SUCT215 SUCT215-45 SUCT215-46 SUCT215-47 SUCT215-48	2-13/16 2-7/8 2-15/16 3	75	232	140	21	121	41	70	32	167	151	111	70	26	48	77.8	33.3	SUC215 SUC215-45 SUC215-46 SUC215-47 SUC215-48	ST215	8.29
SUCT216 SUCT216-50	3-1/8	80	234	140	21	121	41	70	32	184	165	111	70	26	51	82.6	33.3	SUC216 SUC216-50	ST216	9.32
SUCT217 SUCT217-52	3-1/4	85	258	162	29	157	48	73	38	198	173	123	73	30	54	85.7	34.1	SUC217 SUC217-52	ST217	11.96
SUCT218 SUCT218-56	3-1/2	90	275	170	30	140	48	80	40	215	190	130	80	30	55	96	39.7	SUC218 SUC218-56	ST218	14.73

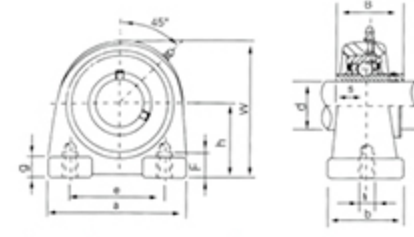
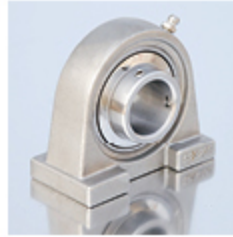
不锈钢带座外球面轴承 Stainless steel bearing units SUCFC 200 系列



轴承型号 Bearing No.	轴承内径 Bore Dia		外形尺寸 (英寸) 或 (毫米) Dimensions(in)or(mm)											轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		a	p	e	i	f	N	g	j	k	Bi	S			
	in.	mm														
SUCFC201 SUCFC201-8 SUCFC202 SUCFC202-10 SUCFC203 SUCFC203-11	1/2 5/8 11/16	12 15 17	100	78	55.1	10	62	12	20.5	5	7	31	12.7	SUC201 SUC201-8 SUC202 SUC202-10 SUC203 SUC203-11	SFC203	1.00
SUCFC204 SUCFC204-12	3/4	20	100	78	55.1	10	62	12	20.5	5	7	31	12.7	SUC204 SUC204-12	SFC204	0.96
SUCFC205 SUCFC205-14 SUCFC205-15 SUCFC205-16	7/8 15/16 1	25	115	90	63.6	10	70	12	21	6	7	34.1	14.3	SUC205 SUC205-14 SUC205-15 SUC205-16	SFC205	1.24
SUCFC206 SUCFC206-17 SUCFC206-18 SUCFC206-19 SUCFC206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	125	100	70.7	10	80	12	23	8	8	38.1	15.9	SUC206 SUC206-17 SUC206-18 SUC206-19 SUC206-20	SFC206	1.66
SUCFC207 SUCFC207-20 SUCFC207-21 SUCFC207-22 SUCFC207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	135	110	77.8	11	90	14	26	8	9	42.9	17.5	SUC207 SUC207-20 SUC207-21 SUC207-22 SUC207-23	SFC207	2.11
SUCFC208 SUCFC208-24 SUCFC208-25	1-1/2 1-9/16	40	145	120	84.8	11	100	14	26	10	9	49.2	19.0	SUC208 SUC208-24 SUC208-25	SFC208	2.48
SUCFC209 SUCFC209-26 SUCFC209-27 SUCFC209-28	1-5/8 1-11/16 1-3/4	45	160	132	93.3	10	105	16	26	12	14	49.2	19.0	SUC209 SUC209-26 SUC209-27 SUC209-28	SFC209	3.35
SUCFC210 SUCFC210-29 SUCFC210-30 SUCFC210-31 SUCFC210-32	1-13/16 1-7/8 1-15/16 2	50	165	138	97.6	10	110	16	28	12	14	51.6	19.0	SUC210 SUC210-29 SUC210-30 SUC210-31 SUC210-32	SFC210	3.58
SUCFC211 SUCFC211-32 SUCFC211-33 SUCFC211-34 SUCFC211-35	2 2-1/16 2-1/8 2-3/16	55	185	150	106.1	13	125	19	31	12	15	55.6	22.2	SUC211 SUC211-32 SUC211-33 SUC211-34 SUC211-35	SFC211	5.07
SUCFC212 SUCFC212-36 SUCFC212-37 SUCFC212-38 SUCFC212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	195	160	113.1	17	135	19	36	12	15	65.1	25.4	SUC212 SUC212-36 SUC212-37 SUC212-38 SUC212-39	SFC212	5.97
SUCFC213 SUCFC213-40 SUCFC213-41	2-1/2 2-9/16	65	205	170	120.2	16	145	19	36	14	15	65.1	25.4	SUC213 SUC213-40 SUC213-41	SFC213	6.50
SUCFC214 SUCFC214-42 SUCFC214-43 SUCFC214-44	2-5/8 2-11/16 2-3/4	70	215	177	125.1	17	150	19	40	14	18	74.6	30.2	SUC214 SUC214-42 SUC214-43 SUC214-44	SFC214	7.86
SUCFC215 SUCFC215-45 SUCFC215-46 SUCFC215-47 SUCFC215-48	2-13/16 2-7/8 2-15/16 3	75	220	184	130.1	18	160	19	40	16	18	77.8	33.3	SUC215 SUC215-45 SUC215-46 SUC215-47 SUC215-48	SFC215	8.59
SUCFC216 SUCFC216-50	3-1/8	80	240	200	141.4	18	170	23	42	16	18	82.6	33.3	SUC216 SUC216-50	SFC216	10.52
SUCFC217 SUCFC217-52	3-1/4	85	250	208	147.1	18	180	23	45	18	20	85.7	34.1	SUC217 SUC217-52	SFC217	12.46
SUCFC218 SUCFC218-56	3-1/2	90	265	220	155.5	22	190	23	50	18	20	96	39.7	SUC218 SUC218-56	SFC218	14.83

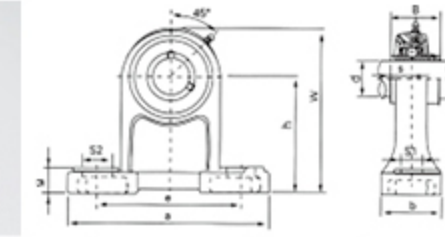


不锈钢带座外球面轴承 Stainless steel bearing units SUCPA 200 系列



带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (mm) Boundary dimension										轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		h	a	e	b	g	W	F	t	S	B			
	in	mm													
SUCPA201 SUCPA201-8 SUCPA202 SUCPA202-10 SUCPA203 SUCPA203-11	1/2 5/8 11/16	12 15 17											SUC201 SUC201-8 SUC202 SUC202-10 SUC203 SUC203-11	SPA204	0.60
SUCPA204 SUCPA204-12	3/4	20	30.2	76	52	40	11	62	13	M10	12.7	31	SUC204 SUC204-12	SPA204	0.57
SUCPA205 SUCPA205-14 SUCPA205-15 SUCPA205-16	7/8 15/16 1	25	36.5	84	56	45	12	72	15	M10	14.3	34.1	SUC205 SUC205-14 SUC205-15 SUC205-16	SPA205	0.81
SUCPA206 SUCPA206-17 SUCPA206-18 SUCPA206-19 SUCPA206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	42.9	94	66	50	12	84	18	M14	15.9	38.1	SUC206 SUC206-17 SUC206-18 SUC206-19 SUC206-20	SPA206	1.17
SUCPA207 SUCPA207-20 SUCPA207-21 SUCPA207-22 SUCPA207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	47.6	110	80	55	13	95	20	M14	17.5	42.9	SUC207 SUC207-20 SUC207-21 SUC207-22 SUC207-23	SPA207	1.65
SUCPA208 SUCPA208-24 SUCPA208-25	1-1/2 1-9/16	40	49.2	116	84	58	13	100	20	M14	19.0	49.2	SUC208 SUC208-24 SUC208-25	SPA208	1.90
SUCPA209 SUCPA209-26 SUCPA209-27 SUCPA209-28	1-5/8 1-11/16 1-3/4	45	54.2	120	90	60	13	108	25	M14	19.0	49.2	SUC209 SUC209-26 SUC209-27 SUC209-28	SPA209	2.17
SUCPA210 SUCPA210-29 SUCPA210-30 SUCPA210-31 SUCPA210-32	1-13/16 1-7/8 1-15/16 2	50	57.2	130	94	64	14	116	25	M16	19.0	51.6	SUC210 SUC210-29 SUC210-30 SUC210-31 SUC210-32	SPA210	2.73
SUCPA211 SUCPA211-32 SUCPA211-33 SUCPA211-34 SUCPA211-35	2 2-1/16 2-1/8 2-3/16	55	63.5	140	104	66	14	125	25	M16	22.2	55.6	SUC211 SUC211-32 SUC211-33 SUC211-34 SUC211-35	SPA211	3.37
SUCPA212 SUCPA212-36 SUCPA212-37 SUCPA212-38 SUCPA212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	69.9	150	114	68	15	138	25	M16	25.4	65.1	SUC212 SUC212-36 SUC212-37 SUC212-38 SUC212-39	SPA212	4.37
SUCPA213 SUCPA213-40 SUCPA213-41	2-1/2 2-9/16	65	76.2	160	124	70	15	150	25	M16	25.4	65.1	SUC213 SUC213-40 SUC213-41	SPA213	5.36

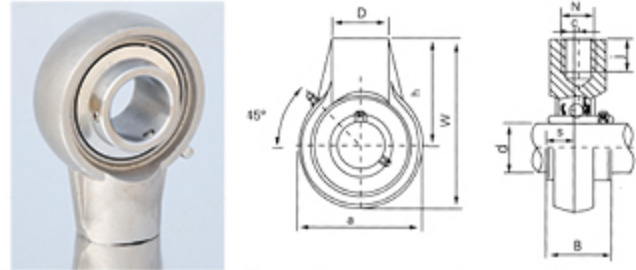
不锈钢带座外球面轴承 Stainless steel bearing units SUCPH 200 系列



带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (mm) Boundary dimension(mm)										轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		h	a	e	b	g	w	F	t	S	B			
	in	mm													
SUCPH201 SUCPH201-8 SUCPH202 SUCPH202-10 SUCPH203 SUCPH203-11	1/2 5/8 11/16	12 15 17	70	125	95	38	13	19	13	97	12.7	31	SUC201 SUC201-8 SUC202 SUC202-10 SUC203 SUC203-11	SPH204	1.00
SUCPH204 SUCPH204-12	3/4	20	70	127	95	40	13	19	15	101	12.7	31	SUC204 SUC204-12	SPH204	0.95
SUCPH205 SUCPH205-14 SUCPH205-15 SUCPH205-16	7/8 15/16 1	25	80	140	105	50	13	19	16	114	14.3	34.1	SUC205 SUC205-14 SUC205-15 SUC205-16	SPH205	1.20
SUCPH206 SUCPH206-17 SUCPH206-18 SUCPH206-19 SUCPH206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	90	165	121	50	17	21	18	130	15.9	38.1	SUC206 SUC206-17 SUC206-18 SUC206-19 SUC206-20	SPH206	1.89
SUCPH207 SUCPH207-20 SUCPH207-21 SUCPH207-22 SUCPH207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	95	167	127	60	17	21	19	140	17.5	42.9	SUC207 SUC207-20 SUC207-21 SUC207-22 SUC207-23	SPH207	2.39
SUCPH208 SUCPH208-24 SUCPH208-25	1-1/2 1-9/16	40	100	184	137	70	17	25	19	150	19.0	49.2	SUC208 SUC208-24 SUC208-25	SPH208	2.79
SUCPH209 SUCPH209-26 SUCPH209-27 SUCPH209-28	1-5/8 1-11/16 1-3/4	45	105	190	146	70	17	25	20	158	19.0	49.2	SUC209 SUC209-26 SUC209-27 SUC209-28	SPH209	3.18
SUCPH210 SUCPH210-29 SUCPH210-30 SUCPH210-31 SUCPH210-32	1-13/16 1-7/8 1-15/16 2	50	110	206	159	70	20	25	22	165	19.0	51.6	SUC210 SUC210-29 SUC210-30 SUC210-31 SUC210-32	SPH210	3.68
SUCPH211 SUCPH211-32 SUCPH211-33 SUCPH211-34 SUCPH211-35	2 2-1/16 2-1/8 2-3/16	55	120	220	171	75	20	25	22	181	22.2	55.6	SUC211 SUC211-32 SUC211-33 SUC211-34 SUC211-35	SPH211	4.94
SUCPH212 SUCPH212-36 SUCPH212-37 SUCPH212-38 SUCPH212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	130	235	184	85	20	25	25	197	25.4	65.1	SUC212 SUC212-36 SUC212-37 SUC212-38 SUC212-39	SPH212	6.38
SUCPH213 SUCPH213-40 SUCPH213-41	2-1/2 2-9/16	65	140	262	203	95	23	28	27	212	25.4	65.1	SUC213 SUC213-40 SUC213-41	SPH213	7.42
SUCPH214 SUCPH214-42 SUCPH214-43 SUCPH214-44	2-5/8 2-11/16 2-3/4	70	150	268	210	105	23	28	28	225	30.2	74.6	SUC214 SUC214-42 SUC214-43 SUC214-44	SPH214	8.22

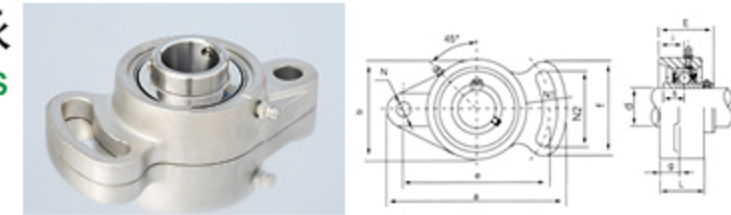


不锈钢带座外球面轴承 Stainless steel bearing units SUCHA 200 系列



带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (mm) Boundary dimension									轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		a	D	w	h	c	j	N	B	S			
	in	mm												
SUCHA201 SUCHA201-8 SUCHA202 SUCHA202-10 SUCHA203 SUCHA203-11	1/2 5/8 11/16	12 15 17	64	40	96	64	0	19	PF3/4	31.0	12.7	SUC201 SUC201-8 SUC202 SUC202-10 SUC203 SUC203-11	SHA204	0.74
SUCHA204 SUCHA204-12	3/4	20	64	40	96	64	0	19	PF3/4	31.0	12.7	SUC204 SUC204-12	SHA204	0.69
SUCHA205 SUCHA205-14 SUCHA205-15 SUCHA205-16	7/8 15/16 1	25	78	40	103	64	0	19	PF3/4	34.1	14.3	SUC205 SUC205-14 SUC205-15 SUC205-16	SHA205	1.00
SUCHA206 SUCHA206-17 SUCHA206-18 SUCHA206-19 SUCHA206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	78	40	103	64	0	19	PF3/4	38.1	15.9	SUC206 SUC206-17 SUC206-18 SUC206-19 SUC206-20	SHA206	1.00
SUCHA207 SUCHA207-20 SUCHA207-21 SUCHA207-22 SUCHA207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	92	40	116	70	0	19	PF3/4	42.9	17.5	SUC207 SUC207-20 SUC207-21 SUC207-22 SUC207-23	SHA207	1.38
SUCHA208 SUCHA208-24 SUCHA208-25	1-1/2 1-9/16	40	96	40	121	73	2.0	19	PF3/4	49.2	19.0	SUC208 SUC208-24 SUC208-25	SHA208	1.64
SUCHA209 SUCHA209-26 SUCHA209-27 SUCHA209-28	1-5/8 1-11/16 1-3/4	45	108	48	136	82	5.0	21	PF1	49.2	19.0	SUC209 SUC209-26 SUC209-27 SUC209-28	SHA209	2.08
SUCHA210 SUCHA210-29 SUCHA210-30 SUCHA210-31 SUCHA210-32	1-13/16 1-7/8 1-15/16 2	50	118	48	142	83	5.0	21	PF1	51.6	19.0	SUC210 SUC210-29 SUC210-30 SUC210-31 SUC210-32	SHA210	2.61
SUCHA211 SUCHA211-32 SUCHA211-33 SUCHA211-34 SUCHA211-35	2 2-1/16 2-1/8 2-3/16	55	126	60	150	87	7.0	25	PF1-1/4	55.6	22.2	SUC211 SUC211-32 SUC211-33 SUC211-34 SUC211-35	SHA211	2.94
SUCHA212 SUCHA212-36 SUCHA212-37 SUCHA212-38 SUCHA212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	142	60	173	102	9.0	28	PF1-1/4	65.1	25.4	SUC212 SUC212-36 SUC212-37 SUC212-38 SUC212-39	SHA212	4.40
SUCHA213 SUCHA213-40 SUCHA213-41	2-1/2 2-9/16	65	166	70	200	117	9.5	32	PF1-1/2	65.1	25.4	SUC213 SUC213-40 SUC213-41	SHA213	6.61

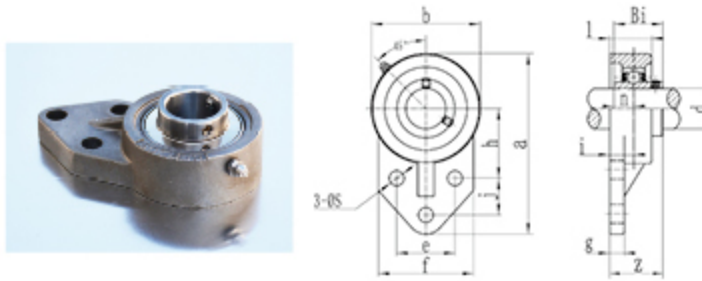
不锈钢带座外球面轴承 Stainless steel bearing units SUCFA 200 系列



带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (mm) Boundary dimension													轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		a	e	i	g	L	b	f	N	N ₁	N ₂	E	S				
	in	mm																
SUCFA201 SUCFA201-8 SUCFA202 SUCFA202-10 SUCFA203 SUCFA203-11	1/2 5/8 11/16	12 15 17	98	78	15	12	25.5	60	50	10	10	40	33.3	12.7	SUC201 SUC201-8 SUC202 SUC202-10 SUC203 SUC203-11	SFA204	0.48	
SUCFA204 SUCFA204-12	3/4	20	98	78	15	12	25.5	60	50	10	10	40	33.3	12.7	SUC204 SUC204-12	SFA204	0.45	
SUCFA205 SUCFA205-14 SUCFA205-15 SUCFA205-16	7/8 15/16 1	25	125	99	16	13	27	70	65	13	13	51	35.8	14.3	SUC205 SUC205-14 SUC205-15 SUC205-16	SFA205	0.64	
SUCFA206 SUCFA206-17 SUCFA206-18 SUCFA206-19 SUCFA206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	144	117	18	14	31	83	72	13	13	58	40.2	15.9	SUC206 SUC206-17 SUC206-18 SUC206-19 SUC206-20	SFA206	0.92	
SUCFA207 SUCFA207-20 SUCFA207-21 SUCFA207-22 SUCFA207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	161	130	19	16	34	96	82	15	15	66	44.4	17.5	SUC207 SUC207-20 SUC207-21 SUC207-22 SUC207-23	SFA207	1.27	
SUCFA208 SUCFA208-24 SUCFA208-25	1-1/2 1-9/16	40	175	144	21	16	38	105	87	15	15	71	51.2	19.0	SUC208 SUC208-24 SUC208-25	SFA208	1.62	
SUCFA209 SUCFA209-26 SUCFA209-27 SUCFA209-28	1-5/8 1-11/16 1-3/4	45	181	148	22	18	40	111	90	17	17	72	52.2	19.0	SUC209 SUC209-26 SUC209-27 SUC209-28	SFA209	1.84	
SUCFA210 SUCFA210-29 SUCFA210-30 SUCFA210-31 SUCFA210-32	1-13/16 1-7/8 1-15/16 2	50	190	157	22	18	40	116	94	17	17	76	54.6	19.0	SUC210 SUC210-29 SUC210-30 SUC210-31 SUC210-32	SFA210	2.10	
SUCFA211 SUCFA211-32 SUCFA211-33 SUCFA211-34 SUCFA211-35	2 2-1/16 2-1/8 2-3/16	55	219	184	25	20	44	133	104	17	7	86	58.4	22.2	SUC211 SUC211-32 SUC211-33 SUC211-34 SUC211-35	SFA211	2.16	



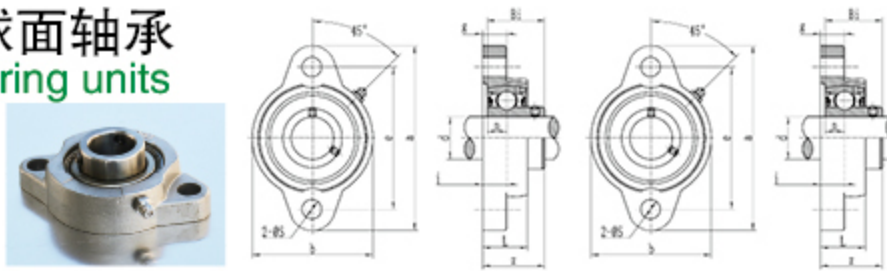
不锈钢带座外球面轴承 Stainless steel bearing units SUCFB 200 系列





不锈钢带座外球面轴承 Stainless steel bearing units

SSBLF 200 系列 SSBLFL 0 系列

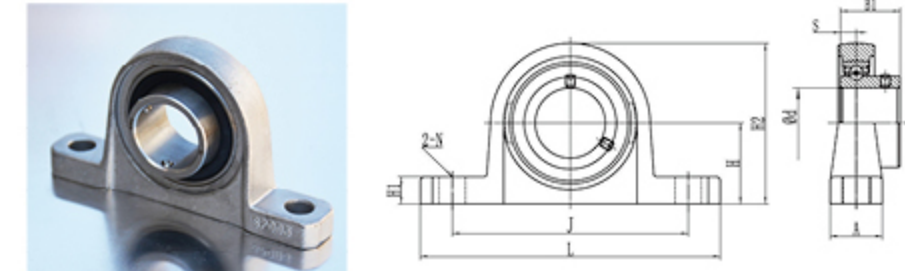


带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (mm) Boundary dimension										轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		a	e	i	g	L	s	b	n	z	Bi			
	in	mm													
SSBLF201 SSBLF201-8 SSBLF202 SSBLF202-9 SSBLF202-10 SSBLF203 SSBLF203-11	1/2 9/16 5/8 11/16	12 15 17	81	63.5	9.5	9.5	18	8	56	6	25.5	22	SSB201 SSB201-8 SSB202 SSB202-9 SSB202-10 SSB203 SSB203-11	SLF203	0.31
SSBLF204 SSBLF204-12	3/4	20	90	71.5	11	11	20	10	61	7	29	25	SSB204 SSB204-12	SLF204	0.40
SSBLF205 SSBLF205-14 SSBLF205-15 SSBLF205-16	7/8 15/16 1	25	95	76	11	11	20	10	64	7.5	30.5	27	SSB205 SSB205-14 SSB205-15 SSB205-16	SLF205	0.48
SSBLF206 SSBLF206-17 SSBLF206-18 SSBLF206-19 SSBLF206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	113	90.5	12	12	22.5	12	76	8	34	30	SSB206 SSB206-17 SSB206-18 SSB206-19 SSB206-20	SLF206	0.60
SSBLF207 SSBLF207-20 SSBLF207-21 SSBLF207-22 SSBLF207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	122	100	13	13	24	12	89	8.5	36.5	32	SSB207 SSB207-20 SSB207-21 SSB207-22 SSB207-23	SLF207	0.90

带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (mm) Boundary dimension										轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		a	e	i	g	l	s	b	n	z	Bi			
	in	mm													
SSBLFL1 SSBLFL1-8 SSBLFL2 SSBLFL2-9 SSBLFL2-10 SSBLFL3 SSBLFL3-11	1/2 9/16 5/8 11/16	12 15 17	81	63.5	9.5	9.5	18	8	56	6	25.5	22	SSB201 SSB201-8 SSB202 SSB202-9 SSB202-10 SSB203 SSB203-11	SLF204	0.31
SSBLFL4 SSBLFL4-12	3/4	20	90	71.5	11	11	20	10	63	7	29	25	SSB204 SSB204-12	SLF204	0.40
SSBLFL5 SSBLFL5-14 SSBLFL5-15 SSBLFL5-16	7/8 15/16 1	25	95	76	11	11	20	10	65	7.5	30	27	SSB205 SSB205-14 SSB205-15 SSB205-16	SLF205	0.48
SSBLFL6 SSBLFL6-17 SSBLFL6-18 SSBLFL6-19 SSBLFL6-20	1-1/16 1-1/8 1-3/16 1-1/4	30	113	90.5	12	12	22.5	12	79	8	34	30	SSB206 SSB206-17 SSB206-18 SSB206-19 SSB206-20	SLF206	0.60
SSBLFL7 SSBLFL7-20 SSBLFL7-21 SSBLFL7-22 SSBLFL7-23	1-1/4 1-5/16 1-3/8 1-7/16	35	122	100	13	13	24	12	89	8.5	36.5	32	SSB207 SSB207-20 SSB207-21 SSB207-22 SSB207-23	SLF207	0.90

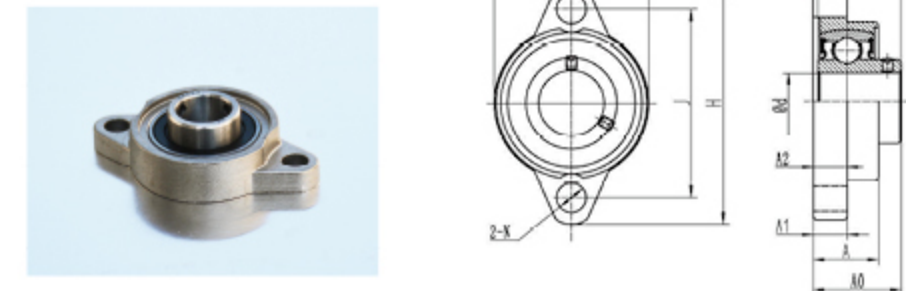
不锈钢带座外球面轴承 Stainless steel bearing units

SKP 000 系列



带座轴承型号 Bearing Unit No.	轴径 Bore Dia	外形尺寸 (mm) Boundary dimension									轴承 Bearing No.	轴承座 Housing No.	螺栓 Bolt Used
	d	H	L	J	A	N	H1	H2	B1	S			
	mm												
SKP000	10	18	67	53	16	7	6	35	14	4	SK000	SP000	M6
SKP001	12	19	71	56	16	7	6	38	14.5	4	SK001	SP001	M6
SKP002	15	22	80	63	16	7	7	43	16.5	4.5	SK002	SP002	M6
SKP003	17	24	85	67	18	7	7	47	17.5	5	SK003	SP003	M6
SKP004	20	28	100	80	20	10	9	55	21	6	SK004	SP004	M8
SKP005	25	32	112	90	20	10	10	62	22.5	6	SK005	SP005	M8
SKP006	30	36	132	106	26	13	11	70	24.5	6.5	SK006	SP006	M10
SKP007	35	40	150	118	26	13	13	80	29.5	7	SK007	SP007	M10

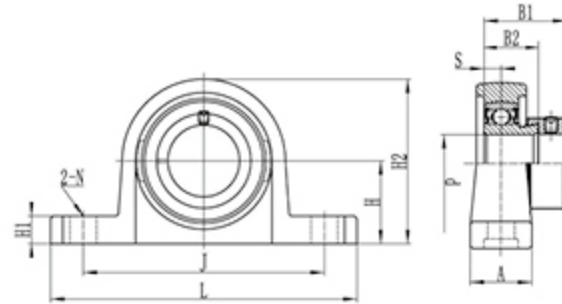
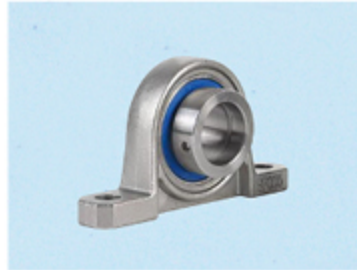
SKFL 000 系列



带座轴承型号 Bearing Unit No.	轴径 Bore Dia	外形尺寸 (mm) Boundary dimension										轴承 Bearing No.	轴承座 Housing No.	螺栓 Bolt Used
	d	H	J	A1	A2	A	N	L	A0	B1	S			
	mm													
SKFL000	10	60	45	5.5	5.5	11.5	7	36	15.5	14	4	SK000	SFL000	M6
SKFL001	12	63	48	5.5	5.5	11.5	7	38	16	14.5	4	SK001	SFL001	M6
SKFL002	15	67	53	6.5	6.5	13	7	42	18.5	16.5	4.5	SK002	SFL002	M6
SKFL003	17	71	56	7	7	14	7	46	19.5	17.5	5	SK003	SFL003	M6
SKFL004	20	90	71	8	8	16	10	55	23	21	6	SK004	SFL004	M8
SKFL005	25	95	75	8	8	16	10	60	24.5	22.5	6	SK005	SFL005	M8
SKFL006	30	112	85	9	9	18	13	70	27	24.5	6.5	SK006	SFL006	M10
SKFL007	35	122	95	10	10	20	13	80	32.5	29.5	7	SK007	SFL007	M10

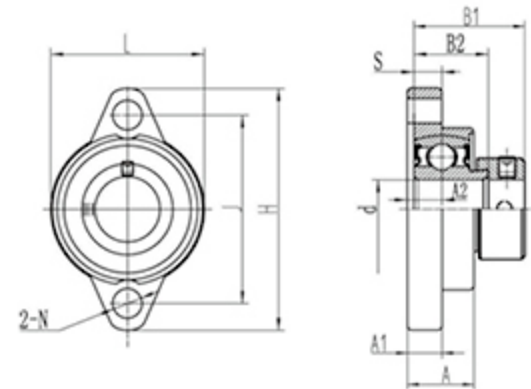


不锈钢带座外球面轴承 Stainless steel bearing units SUP 000 系列



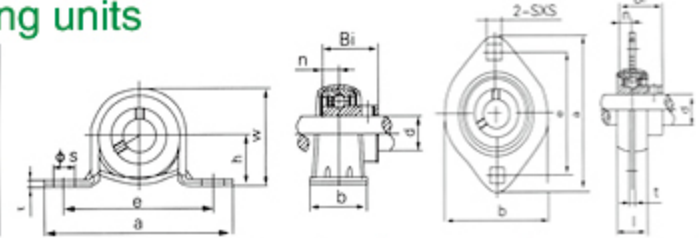
带座轴承型号 Bearing Unit No.	轴径 Bore Dia	外形尺寸 (mm) Boundary dimension										轴承 Bearing No.	轴承座 Housing No.	螺栓 Bolt Used
	d	H	L	J	A	N	H1	H2	B1	B2	S			
	mm													
SUP000	10	18	67	53	16	7	6	35	17.5	11	4	SU000	SP000	M6
SUP001	12	19	71	56	16	7	6	38	17.5	11	4	SU001	SP001	M6
SUP002	15	22	80	63	16	7	7	43	18.5	12	4.5	SU002	SP002	M6
SUP003	17	24	85	67	18	7	7	47	20.5	13.5	5	SU003	SP003	M6
SUP004	20	28	100	80	20	10	9	55	24.5	16.5	6	SU004	SP004	M8
SUP005	25	32	112	90	20	10	10	62	25.5	17.5	6	SU005	SP005	M8
SUP006	30	36	132	106	26	13	11	70	26.5	18.5	6.5	SU006	SP006	M10
SUP007	35	40	150	118	26	13	13	80	29.5	20	7	SU007	SP007	M10

SUFL 000 系列



带座轴承型号 Bearing Unit No.	轴径 Bore Dia	外形尺寸 (mm) Boundary dimension										轴承 Bearing No.	轴承座 Housing No.	螺栓 Bolt Used
	d	H	J	A1	A2	A	N	L	B1	B2	S			
	mm													
SUFL000	10	60	45	5.5	5.5	11.5	7	36	17.5	11	4	SU000	SFL000	M6
SUFL001	12	63	48	5.5	5.5	11.5	7	38	17.5	11	4	SU001	SFL001	M6
SUFL002	15	67	53	6.5	6.5	13	7	42	18.5	12	4.5	SU002	SFL002	M6
SUFL003	17	71	56	7	7	14	7	46	20.5	13.5	5	SU003	SFL003	M6
SUFL004	20	90	71	8	8	16	10	55	24.5	16.5	6	SU004	SFL004	M8
SUFL005	25	95	75	8	8	16	10	60	25.5	17.5	6	SU005	SFL005	M8
SUFL006	30	112	85	9	9	18	13	70	26.5	18.5	6.5	SU006	SFL006	M10
SUFL007	35	122	95	10	10	20	13	80	29.5	20	7	SU007	SFL007	M10

不锈钢冲压带座轴承 Stainless steel pressing bearing units SSBPP 200 系列 SSBPFL 200 系列

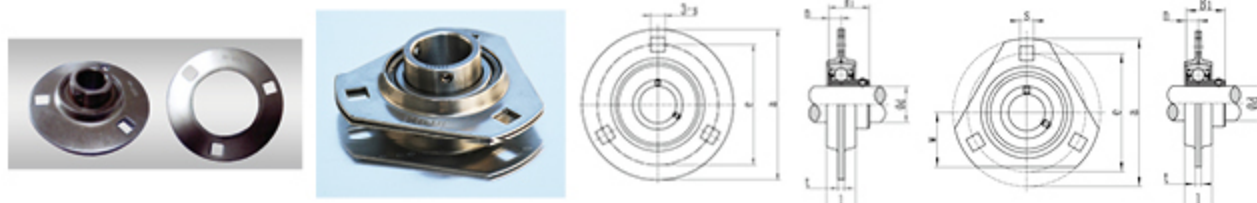


带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (mm) Boundary dimension									轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		h	a	e	b	s	g	w	n	Bi			
	in	mm												
SSBPP201 SSBPP201-8 SSBPP202 SSBPP202-9 SSBPP202-10 SSBPP203 SSBPP203-11	1/2 9/16 5/8 11/16	12 15 17	22.2	86	68	25	9.5	3	43.8	6	22	SSB201 SSB201-8 SSB202 SSB202-9 SSB202-10 SSB203 SSB203-11	SPP203	0.16
SSBPP204 SSBPP204-12	3/4	20	25.4	98	76	32	9.5	3	50.5	7	25	SSB204 SSB204-12	SPP204	0.21
SSBPP205 SSBPP205-14 SSBPP205-15 SSBPP205-16	7/8 15/16 1	25	28.6	108	86	32	11.5	4	56.6	7.5	27	SSB205 SSB205-14 SSB205-15 SSB205-16	SPP205	0.29
SSBPP206 SSBPP206-17 SSBPP206-18 SSBPP206-19 SSBPP206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	33.3	117	95	38	11.5	4	66.3	8	30	SSB206 SSB206-17 SSB206-18 SSB206-19 SSB206-20	SPP206	0.45
SSBPP207 SSBPP207-20 SSBPP207-21 SSBPP207-22 SSBPP207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	39.7	129	106	42	11.5	5	78	8.5	32	SSB207 SSB207-20 SSB207-21 SSB207-22 SSB207-23	SPP207	0.61
SSBPP208 SSBPP208-24 SSBPP208-25	1-1/2 1-9/16	40	43.7	148	120	43	13	5	85	9	34	SSB208 SSB208-24 SSB208-25	SPP208	0.75

带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (mm) Boundary dimension								轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	d		a	e	l	b	t	s	n	Bi			
	in	mm											
SSBPFL201 SSBPFL201-8 SSBPFL202 SSBPFL202-9 SSBPFL202-10 SSBPFL203 SSBPFL203-11	1/2 9/16 5/8 11/16	12 15 17	81	63.5	14	59	4	7	6	22	SSB201 SSB201-8 SSB202 SSB202-9 SSB202-10 SSB203 SSB203-11	SPP203	0.19
SSBPFL204 SSBPFL204-12	3/4	20	90	71.5	16	67	4	9	7	25	SSB204 SSB204-12	SPP204	0.24
SSBPFL205 SSBPFL205-14 SSBPFL205-15 SSBPFL205-16	7/8 15/16 1	25	95	76	18	71	4	9	7.5	27	SSB205 SSB205-14 SSB205-15 SSB205-16	SPP205	0.28
SSBPFL206 SSBPFL206-17 SSBPFL206-18 SSBPFL206-19 SSBPFL206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	113	90.5	19	84	5	11	8	30	SSB206 SSB206-17 SSB206-18 SSB206-19 SSB206-20	SPP206	0.38
SSBPFL207 SSBPFL207-20 SSBPFL207-21 SSBPFL207-22 SSBPFL207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	125	100	22	94	5	11	8.5	32	SSB207 SSB207-20 SSB207-21 SSB207-22 SSB207-23	SPP207	0.65
SSBPFL208 SSBPFL208-24 SSBPFL208-25	1-1/2 1-9/16	40	148	119	23	110	7	14	9	34	SSB208 SSB208-24 SSB208-25	SPP208	0.81



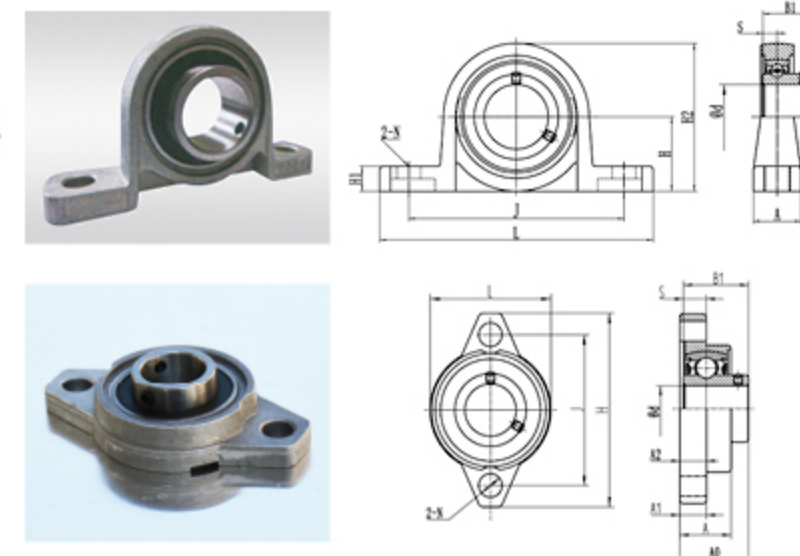
不锈钢冲压带座轴承 Stainless steel pressing bearing units



带座轴承型号 Bearing Unit No.	轴径 Bore Dia d		外形尺寸 (mm) Boundary dimension							轴承 Bearing No.	轴承座 Housing No.	重量 Mass (kg)
	in	mm	a	e	M	t	s	n	Bi			
SSBPF201		12								SSB201		
SSBPF201-8	1/2	15								SSB201-8		
SSBPF202		15	81	64	7	4	7	6	22	SSB202	SPF203	0.2
SSBPF202-9	9/16	17								SSB202-9		
SSBPF202-10	5/8	17								SSB202-10		
SSBPF203		20								SSB203		
SSBPF203-11	11/16	20								SSB203-11		
SSBPF204		25	90	71	8	4	9	7	25	SSB204	SPF204	0.25
SSBPF204-12	3/4	25								SSB204-12		
SSBPF205			95	76	9	4	9	7.5	27	SSB205	SPF205	0.35
SSBPF205-14	7/8									SSB205-14		
SSBPF205-15	15/16									SSB205-15		
SSBPF205-16	1									SSB205-16		
SSBPF206		30	113	90	9	5.2	11	8	30	SSB206	SPF206	0.54
SSBPF206-18	1-1/8									SSB206-18		
SSBPF206-19	1-3/16									SSB206-19		
SSBPF206-20	1-1/4									SSB206-20		
SSBPF207		35	122	100	10	5.2	11	8.5	32	SSB207	SPF207	0.71
SSBPF207-20	1-1/4									SSB207-20		
SSBPF207-22	1-3/8									SSB207-22		
SSBPF207-23	1-7/16									SSB207-23		

带座轴承号 Bearing Unit No.	轴径 Bore Dia d		外形尺寸 (mm) Boundary dimension							轴承 Bearing No.	轴承座 Housing No.	质量 Mass (kg)
	in	mm	a	e	M	t	W	s	n	Bi		
SSBPFT201		12										
SSBPFT201-8	1/2	15										
SSBPFT202		15	81	64	7	4	29	7	6	22	SPFT203	0.2
SSBPFT202-9	9/16	17										
SSBPFT202-10	5/8	17										
SSBPFT203		20										
SSBPFT203-11	11/16	20										
SSBPFT204		25	90	71	8	4	33	9	7	25	SPFT204	0.25
SSBPFT204-12	3/4	25										
SSBPFT205			95	76	9	4	35	9	7.5	27	SPFT205	0.35
SSBPFT205-14	7/8											
SSBPFT205-15	15/16											
SSBPFT205-16	1											
SSBPFT206		30	113	90	9	5.2	38	11	8	30	SPFT206	0.54
SSBPFT206-18	1-1/8											
SSBPFT206-19	1-3/16											
SSBPFT206-20	1-1/4											
SSBPFT207		35	122	100	10	5.2	45	11	8.5	32	SPFT207	0.71
SSBPFT207-20	1-1/4											
SSBPFT207-22	1-3/8											
SSBPFT207-23	1-7/16											

锌合金带座轴承 Zinc Alloy Bearing Units

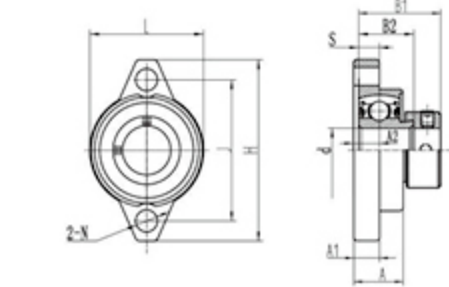
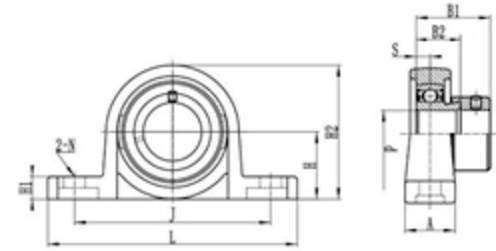


带座轴承型号 Bearing Unit No.	轴径 Bore Dia d mm	外形尺寸 (mm) Boundary dimension									轴承 Bearing No.	轴承座 Housing No.	螺栓 Bolt Used
		H	L	J	A	N	H1	H2	B1	S			
KP08	8	15	55	42	13	4.8	5	29	11.5	3.5	K08	P08	M4
KP000	10	18	67	53	16	7	6	35	15	4	K000	P000	M6
KP001	12	19	71	56	16	7	6	38	15	4	K001	P001	M6
KP002	15	22	80	63	16	7	7	43	16.5	4.5	K002	P002	M6
KP003	17	24	85	67	18	7	7	47	17.5	5	K003	P003	M6
KP004	20	28	100	80	20	10	9	55	21	6	K004	P004	M8
KP005	25	32	112	90	20	10	10	62	22.5	6	K005	P005	M8
KP006	30	36	132	106	26	13	11	70	24.5	6.5	K006	P006	M10
KP007	35	40	150	118	26	13	13	80	29.5	7	K007	P007	M10

带座轴承型号 Bearing Unit No.	轴径 Bore Dia d mm	外形尺寸 (mm) Boundary dimension										轴承 Bearing No.	轴承座 Housing No.	螺栓 Bolt Used
		H	J	A1	A2	A	N	L	A0	B1	S			
KFL08	8	48	37	4.5	4	8.5	4.8	27	12	11.5	3.5	K08	FL08	M4
KFL000	10	60	45	5.5	5.5	11.5	7	36	16.5	15	4	K000	FL000	M6
KFL001	12	63	48	5.5	5.5	11.5	7	38	15.5	15	5	K001	FL001	M6
KFL002	15	67	53	6.5	6.5	13	7	42	17.5	16.5	5.5	K002	FL002	M6
KFL003	17	71	56	7	7	14	7	46	18.5	17.5	6	K003	FL003	M6
KFL004	20	90	71	8	8	16	10	55	22	21	7	K004	FL004	M8
KFL005	25	95	75	8	8	16	10	60	23.5	22.5	7	K005	FL005	M8
KFL006	30	112	85	9	9	18	13	70	26	24.5	7.5	K006	FL006	M10
KFL007	35	122	95	10	10	20	13	80	31.5	29.5	8	K007	FL007	M10



锌合金带座轴承 Zinc Alloy Bearing Units



带座轴承型号 Bearing Unit No.	轴径 Bore Dia	外形尺寸 (mm) Boundary dimension										轴承 Bearing No.	轴承座 Housing No.	螺栓 Bolt Used
	d	H	L	J	A	N	H1	H2	B1	B2	S			
	mm													
UP000	10	18	67	53	16	7	6	35	17.5	11	4	U000	P000	M6
UP001	12	19	71	56	16	7	6	38	17.5	11	4	U001	P001	M6
UP002	15	22	80	63	16	7	7	43	18.5	12	4.5	U002	P002	M6
UP003	17	24	85	67	18	7	7	47	20.5	13.5	5	U003	P003	M6
UP004	20	28	100	80	20	10	9	55	24.5	16.5	6	U004	P004	M8
UP005	25	32	112	90	20	10	10	62	25.5	17.5	6	U005	P005	M8
UP006	30	36	132	106	26	13	11	70	26.5	18.5	6.5	U006	P006	M10
UP007	35	40	150	118	26	13	13	80	29.5	20	7	U007	P007	M10

带座轴承型号 Bearing Unit No.	轴径 Bore Dia	外形尺寸 (mm) Boundary dimension										轴承 Bearing No.	轴承座 Housing No.	螺栓 Bolt Used
	d	H	J	A1	A2	A	N	L	B1	B2	S			
	mm													
UFL000	10	60	45	5.5	5.5	11.5	7	36	17.5	11	4	U000	FL000	M6
UFL001	12	63	48	5.5	5.5	11.5	7	38	17.5	11	4	U001	FL001	M6
UFL002	15	67	53	6.5	6.5	13	7	42	18.5	12	4.5	U002	FL002	M6
UFL003	17	71	56	7	7	14	7	46	20.5	13.5	5	U003	FL003	M6
UFL004	20	90	71	8	8	16	10	55	24.5	16.5	6	U004	FL004	M8
UFL005	25	95	75	8	8	16	10	60	25.5	17.5	6	U005	FL005	M8
UFL006	30	112	85	9	9	18	13	70	26.5	18.5	6.5	U006	FL006	M10
UFL007	35	122	95	10	10	20	13	80	29.5	20	7	U007	FL007	M10

不锈钢轴承用材性能表 Description Of Stainless Material

在特种应用场合，普通轴承钢无法满足需求，可根据不同工况选择相应类型的不锈钢轴承，我公司常用来制作不锈钢轴承的材料有 AISI SUS304, AISI SUS316, AISI SUS316L, AISI SUS440C, AISI SUS440B 等。其中马氏体不锈钢 AISI SUS440C 作为我司不锈钢轴承的标准材质，适用于中等转速及较高负荷使用。作为特别订货，也提供奥氏体不锈钢轴承 (304 或 316, 316L)，因其不可淬硬性，故仅适用于低速及轻负荷场合使用。

奥氏体不锈钢 Austenite stainless

耐腐蚀性：

均具有不锈性和耐蚀性。随 Cr 量增加，耐硝酸等氧化性酸腐蚀和高温抗氧化性，硫化性能提高。随 Ni 量提高，耐氯化物应力腐蚀性能和耐还原性酸的性能增加。随 C 量降低，或加入稳定化元素，钢的耐晶间腐蚀性能获得改善。随 Mo 量的增加，钢的耐还原性酸和耐孔蚀，缝隙腐蚀性能增加；钢中含 Cu，特别是 Mo、Cu 复合，钢的耐硫酸性能有明显改善，含 Si ~ 4% 时，可耐发烟硝酸腐蚀。降低一些钢中杂质元素 C, Si, P, Ti 等含量，可作为硝酸级，尿素级不锈钢使用。

力学及物理性能：

均具有强 - 韧 - 塑性的良好配合，低温韧性极佳，可作为低温钢使用。随钢中 C 量的降低，钢的强度稍有下降（一般低碳钢比中高者低 29.4 ~ 49MPa）随冷变形量的增加，钢的强度，弹性提高钢中含 N 时，钢的强度增加。Cr-Mn 奥氏体不锈钢由于 Mn, N 加入的强化作用，强度较 Cr-Ni 奥氏体钢高约 30%，且塑，韧性仍佳。此类钢多为无磁性，故可作为无磁钢使用。

马氏体不锈钢 Martensite stainless

耐腐蚀性：

马氏体铬不锈钢具有不锈性，耐弱介质腐蚀，随 Cr 量提高，Mo 的加入耐蚀性增加，随含 C 量提高，耐蚀性下降，随硬度增加，耐硫化氢应力腐蚀敏感性提高。马氏体铬镍不锈钢具有不锈性，含 Cr17% 时，耐蚀性与 18-8 相近或稍低。

力学及物理性能：

马氏体铬不锈钢随含 C 量增加，钢的强度，硬度提高，最高可达 RC60 以上，钢的耐磨性好，但韧性差。含 Mo, V 时，钢的强度提高。含少量 Ni 时，钢的强 - 韧性配合好。此类钢有脆性转变温度，有磁性，密度小，抗震性好，弹性模量稍低于碳钢。马氏体铬镍不锈钢具有高强度 (OS 不小于 9800MPa) 和高硬度 (RC 不小于 36)，具有较高的强度 / 重量比。

材料在不锈钢轴承中的应用：material used in stainless bearings:

SUS304, SUS316, SUS316L: 奥氏体不锈钢轴承中的内外环，球，保持架，铆钉，轴承坐，顶丝，防尘盖，密封圈骨架，马氏体不锈钢轴承中的保持架，铆钉，轴承坐，顶丝，防尘盖，密封圈骨架。
SUS440C, SUS440B: 马氏体不锈钢轴承中的内外环，球。

下表列常用不锈钢牌号对照表: Comapriion table of staple stainless No.

奥氏体型 Austenite

GB (中国)	ASTM (美国)	JIS (日本)	DIN (德国)
1Cr17Ni7	301	SUS301	X10CrNi18-8
1Cr18Ni9	302	SUS302	
Y1Cr18Ni9	303	SUS303	X8CrNiS18-9
0Cr18Ni9	304	SUS304	X5CrNi18-10
00Cr19Ni10	304L	SUS304L	X2CrNi19-11
0Cr17Ni12Mo2	316	SUS316	X5CrNiMo17-12-2
00Cr17Ni14Mo2	316L	SUS316L	X2CrNiMo18-14-3
0Cr18Ni12Mo2Cu2		SUS316J1	
0Cr18Ni10Ti	321	SUS321	X6CrNiTi18-10
0Cr19Ni13Mo3	317	SUS317	
00Cr19Ni13Mo3	317L	SUS317L	X2CrNiMo18-15-4
1Cr19Ni11Nb	347H	SUS347	X6CrNiNb18-10
00Cr22Ni5Mo3N 2205	S31803		X2CrNiMo3N 2253

马氏体型 Martensite

GB/T (中国)	ASTM (美国)	JIS (日本)	DIN (德国)
1Cr13	410	SUS410	X12Cr13
2Cr13	420	SUS420J1	X20Cr13
3Cr13	420	SUS420J2	X30Cr13
7Cr17	440A	SUS440A	
8Cr17	440B	SUS440B	
9Cr18	440C	SUS440C	
9Cr18Mo	440C	SUS440C	X105CrMo17
9Cr18MoV			X90CrMoV18
1Cr17Ni2	431	SUS431	X17CrNi16-2



不锈钢深沟球轴承技术条件

Stainless steel deep groove ball bearing technical conditions

精度 TOLERANCE

轴承的精度包括尺寸精度和旋转精度，尺寸精度是将轴承安装于轴或轴承箱时所要求的项目，它包括内径、外径、宽度、倒角尺寸公差或允许值。几何精度包括内径偏差、平均内径差、外径偏差、平均外径差、套圈端面平行差的允许值。旋转精度是规定旋转时振摆的，包括内圈及外圈径向振摆和轴向振摆，内圈侧摆及外径面垂直度公差范围。

轴承的精度等级从普通级 0 级到 6 级、5 级、4 级及 2 级，依次增高，下表 1 是中国 GB307 规定的精度等级与其他标准的比较。

Bearing tolerance includes dimensional tolerance and revolving tolerance. Dimensional tolerance is a request when bearings are mounted on shafts or in housings. It includes bore/outside diameter deviation from basic, inner ring/outer ring width deviation from basic and radius allowance. Geometric tolerance includes bore/outside diameter deviation in single planne, innerring/outer ring, width deviation in single radial plane. Revolving tolerance includes radial and axial runout of as-ssembled bearing inner ring and outer ring, inner ring reference fcece runout with bore and outside cylindrical surface runout with outer ring referenceface.

Tolerance class ranges from common class 0 to 6, 5, 4 and 2, from low to high. Table 1 below is the tolerance class stipulated in China GB307 and its comparison with some other standards.

表 Table 1 部分国家轴承精度等级对照表 COMPARISON OF TOLERANCE CLASS

国别	标准号	精度等级				
中国 CHINA	GB307	0(G)	6(E)	5(D)	4(C)	2(B)
ISO	ISO492	0	6	5	4	2
德国 GERMANY	DIN 620/2	P0	P6	P5	P4	P2
美国 USA	ANSI B3.14	ABEC1	ABEC3	ABEC5	ABEC7	ABEC9

游隙 CLEARANC

轴承的游隙是指轴承在未安装于轴或轴承箱之前的状态下，固定内圈或外圈的一方，使未固定的套圈做径向或轴向移动时套圈的移动量。根据移动方向，可分为径向游隙和轴向游隙。

Bearing clearance means the value of displacement of the unfixed ring when it moves against the fixed ring in radial or axial direction before the bearing is mouted on a shaft or in a housing.

According to the movement direction, it falls into radial clearance and axial clearance.

表 Table 2 单列深沟球轴承的径向游隙 RADIAL CLEARANCE

公称内径 d/mm		2 组		0 组		3 组		4 组		5 组	
超过	到	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
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
24	30	1	11	5	20	13	28	23	41	30	53
30	40	1	11	6	20	15	33	28	46	40	64
40	50	1	11	6	23	18	36	30	51	45	73
50	65	1	15	8	28	23	43	38	61	55	90
65	80	1	15	10	30	25	51	46	71	65	105
80	100	1	18	12	36	30	58	53	84	75	120
100	120	2	20	15	41	36	66	61	97	90	140

不锈钢深沟球轴承技术条件

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振动 VIBRATION

轴承振动是指轴承零件随时间而变化的弹性变形及除轴承功能所必需的运动以外的其它一切偏离理论位置的运动，它分为振动加速度 (dB) 和振动速度 (um/s)。

振动加速度分 z、z 1、z 2 和 z 3 三级考核，其中 z 级为基本级，z 1、Z 2 和 Z 3 依次表示轴承振动水平由低到高，具体要求见表 3。同样地，振动速度分为 V、V 1、V 2 和 V 3 三级考核，V 级为基本级，V 1、V 2 和 V 3 依次表示轴承振动水平由底到高，具体要求见表 4。由于振动速度测量更能显现轴承的加工水平和体现轴承的内在质量，因而最为通用。

我们公司在对轴承振动速度值控制的同时，按电机轴承的要求，对轴承运转异响也实施严格的监控。

Bearing vibration means bearing components' elastic deformation that varies with time and all other movement that deviates from a theoretic position except that neccessary to bearing functions. it has two modes—acceleration(dB)and velocity(um/s), Vibration acceleration is examined according to Z, Z4, Z2, and Z3 values. Grade Z is fundamental, Z1, Z2, & Z3 successively indicate the vibration level ranges from low to high. For detailed requirements, see Table3. Similary, vibration velocity is examined as per V,V1,V2&V3. Grade V is fundamental, V 1, V2&V3 successively indicate the vibration level ranges from low to high. For details, see Table4. Generally, velocity examination is better than acceleration examination in that it can more reflect bearings' manufacturing level and bearings' inherent quality.

While our company keeps control of vibration velocity values, we also carry out vigorous control on abnormal noise from running bearings in test according to requirements of electric motor quality bearings.

表 Table 3 单个轴承振动加速度极限值

VIBRATION(ACCELERATION)LIMITES FOR SINGLE BEARING

dB

轴承公称内径 d mm	直径系列 (1) Diameter Series(1)			直径系列 (2) Diameter Series(2)			直径系列 (3) Diameter Series(3)		
	Z1	Z2	Z3	Z1	Z2	Z3	Z1	Z2	Z3
10	43	42	38	42	39	35	44	40	37
12	44	43	39	43	39	35	45	40	37
15	45	44	40	44	41	36	46	42	38
17	46	44	40	45	41	36	47	42	38
20	47	45	41	46	42	38	48	43	39
25	48	46	42	47	43	40	49	44	41
30	49	47	43	48	44	41	50	45	42
35	51	49	45	50	46	43	52	47	44
40	53	51	46	52	47	44	54	49	45
45	55	53	48	54	49	46	56	51	47
50	57	54	50	55	51	48	57	53	49

表 Table 4 单个轴承振动速度极限值 /VIBRATION(VELOCITY)LIMITES FOR SINGLE BEARING

轴承公称内径 d mm	V			V1			V2			V3		
	低频带 low band	中频带 mid band	高频带 high band	低频带 low band	中频带 mid band	高频带 high band	低频带 low band	中频带 mid band	高频带 high band	低频带 low band	中频带 mid band	高频带 high band
10	160	120	100	140	100	85	90	60	50	55	35	30
12	160	120	100	140	100	85	90	60	50	55	35	30
15	210	150	120	180	130	100	110	78	60	65	46	35
17	210	150	120	180	130	100	110	78	60	65	46	35
20	260	190	150	220	160	125	130	100	75	80	60	45
22	260	190	150	220	160	125	130	100	75	80	60	45
25	260	190	150	220	160	125	130	100	75	80	60	45
28	260	190	150	220	160	125	130	100	75	80	60	45
30	300	240	190	250	200	160	150	120	100	90	75	60
32	300	240	190	250	200	160	150	120	100	90	75	60
35	300	240	190	250	200	160	150	120	100	90	75	60
40	360	300	260	300	250	220	180	150	130	110	90	80
45	360	300	260	300	250	220	180	150	130	110	90	80
50	420	320	320	350	270	270	210	160	160	125	100	100

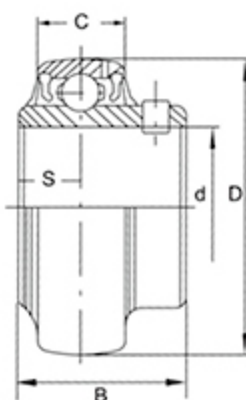


不锈钢外球面轴承技术条件

轴承公差 执行标准 JB/T 8919-2010

外圈公差 Outer rings tolerances

D (mm)		ΔD_{mp}		Kea
>	$\leq$	上偏差 (High)	下偏差 (Low)	最大 (Max)
30	50	0	-11	20
50	80	0	-13	25
80	120	0	-15	35
120	150	0	-18	40
150	180	0	-25	45
180	250	0	-30	50
250	315	0	-35	60



内径锥孔公差 Inside diameter awlhole tolerances

D (mm)		ΔD_{mp}		$\Delta D_{mp} - \Delta D_{mp}$	
>	$\leq$	上偏差 (High)	下偏差 (Low)	最大 (Max)	最小 (Min)
18	30	33	0	21	0
20	50	39	0	25	0
50	80	46	0	30	0
80	120	54	0	35	0

圆柱孔内圈公差 Cylindrical bore Inner rings tolerances

D (mm)		ΔD_{mp}		kia	ΔB_s	
>	$\leq$	上偏差 (High)	下偏差 (Low)	最大 (Max)	上偏差 (High)	下偏差 (Low)
10	18	15	0	12	0	-120
18	30	18	0	15	0	-120
30	50	21	0	18	0	-120
50	80	24	0	22	0	-150
80	120	28	0	28	0	-200
120	180	33	0	35	0	-250

不锈钢外球面轴承技术条件

轴承径向游隙 执行标准 JB/T 5304-2007

圆柱孔轴承径向游隙 Radial internal clearance of cylindrical bore bearings

μm

公称内径 Nominal bore diameter d(mm)		轻 (2) 窄系列 轻 (5) 窄系列 中 (6) 宽系列 游隙 (Radial)					
		2 组 Group2		基本组 Basic Group		3 组 Group3	
>	$\leq$	最小 (Min)	最大 (Max)	最小 (Min)	最大 (Max)	最小 (Min)	最大 (Max)
10	18	3	18	10	25	18	33
18	24	5	20	12	28	20	36
24	30	5	20	12	28	23	41
30	40	6	20	13	33	28	46
40	50	6	23	14	36	30	51
50	65	8	28	18	43	38	61
65	80	10	30	20	51	46	71
80	100	12	36	24	58	53	84
100	120	15	41	28	66	61	97
120	140	18	48	33	81	71	114

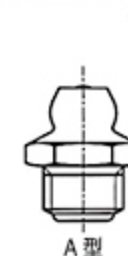
圆锥孔轴承径向游隙 Radial internal clearance of conical bore bearings

μm

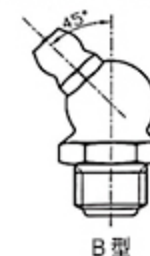
公称内径 Nominal bore diameter d(mm)		轻 (5) 窄系列 中 (6) 宽系列 游隙 (Radial)					
		2 组 Group2		基本组 Basic Group		3 组 Group3	
>	$\leq$	最小 (Min)	最大 (Max)	最小 (Min)	最大 (Max)	最小 (Min)	最大 (Max)
10	18	10	25	18	33	35	45
18	24	12	28	20	36	28	48
24	30	12	28	23	41	30	53
30	40	13	33	28	46	40	64
40	50	14	36	30	51	45	73
50	65	18	43	38	61	55	90
65	80	20	51	46	71	65	105
80	100	24	58	53	84	75	120
100	120	28	66	61	97	90	140
120	140	33	81	71	114	105	160

油嘴 Grease nipple

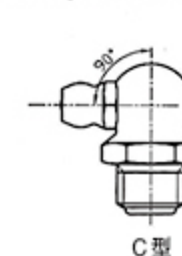
公司可提供的油嘴包括 A 型 (直通)、B 型 (45°) 以及 C 型 (90°) 三种类型, 由不锈钢 304 材料做出。正常座所带油嘴为 A 型, 可根据客户要求提供其它定制规格的油嘴。
The oil nozzles that the company can provide include type A (straight through), type B (45°) and type C (90°), which are made of stainless steel 304 material. The oil nozzle of the normal seat is type A, and other customized oil nozzles can be provided according to customer requirements.



A 型



B 型



C 型