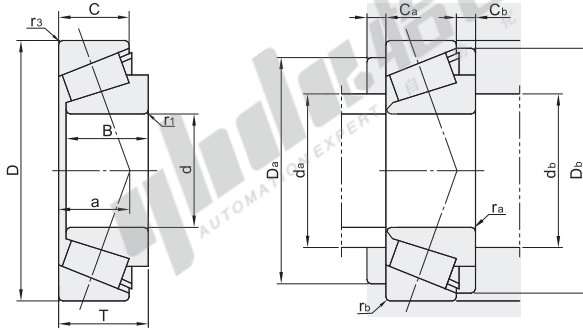


圆锥滚子轴承

◀ 外圈无挡边 标准型

代码	类型	轴承类型代码	后置代码	轴承精度	轴承材质	
					国标	相当
BBW01	标准型	3	X(外形尺寸符合国家标准)	GB/T 307.1 0级	GCr15	SUJ2



视角标准：第一视角

型号	d	D	T	B	C	r1 (min)	r3 (min)	额定载荷		极限转速(r/min)		作用点 a	安装尺寸										重量 (Kg) (参考)		
								Cr(动) KN	Cor(静) KN	脂润滑	油润滑		da (max.)	ds (max.)	Ds (max.)	Da (min.)	Dd (min.)	Ca (min.)	Cb (min.)	ra (max.)	rb (max.)				
BBW01-30302	15	42	14.25	13	11			23.6	21.1			9.5	22	20.5	36.5	35	38		3						0.096
BBW01-30203			13.25	12		1	1	20.1	19.9	9500	13000								2	2		1	1		0.079
BBW01-32203		17	17.25	16	14			22.7	23.3			11.5	23	22.5	34.5	33	37		3	3				0.105	
BBW01-30303		47	15.25	14				29.2	26.7	8500		10.5	24		41.5	40	42		3				3.5		0.133
BBW01-32004		42	15	15	12	0.6	0.6	24.6	27.4	9000			25	24.5	37.5	36	39				3	0.6	0.6		0.102
BBW01-30204			15.25	14				27.9	28.5			11000	11.5	27		40	44		3						0.124
BBW01-32204		20	19.25	18	15	1	1	31.5	33.5	8000			12.5	26	25.5	41.5	39	43		2	4	1	1		0.158
BBW01-30304			16.25	15	13			35		7500		10000	10.5	28		42.5	47.5		3			1.5	1.5		0.171
BBW01-32304		52	22.25	21	18	1.5	1.5	45.5	47.5	8000			14	27	28.5	43.5	43	47		4					0.204
BBW01-32005X		47	15	15	11.5	0.6	0.6	27.4	33	8300	11000		12	30	29.5	42.5	40	44		3	3.5	0.6	0.6		0.118
BBW01-33005			17	17	14			31	38	8000			11	29		43.5	43.5		3						0.131
BBW01-32205			19.25	18	16			38.5	43.5	7000	10000		14	31		43	48		4	4					0.186
BBW01-30205		52	16.25	15	13	1	1	32	35		9000	10000	12.5	31	30.5	46.5	44	48		2	3	1	1		0.159
BBW01-33205			22	22	18			47.5	56.5	7900	10000		14	30		43	49		4	4					0.225
BBW01-30305			18.25	17	15			46		6300	8500	13	34		33.5	53.5	52	57		3					0.271
BBW01-32305		62	25.25	24	20	1.5	1.5	62.5	66		8000		16	32		48	48				5	1.5	1.5		0.365
BBW01-31305			18.25	17	13			38	40	5700			19.9	33	39	53	47	59		3					0.260
BBW01-32006X			17					36	44.5	6700	9000		13.5	35		49.5	48				4				0.17
BBW01-33006		55	20	20	16			36.13	45.9	5865	7820	13	35.5			46.5	52				4				0.2
BBW01-30206			17.25	16	14	1	1	43	47.5		8000	13.5		35.5		53	57		2	3	1	1			0.245
BBW01-32206		62	21.25	20	17			52	60	6000	8500	15.5	37		56.5	52	58		2.5	4					0.285
BBW01-33206			25	25	19.5			66.5	79.5		8000	16	36		53	59		5	5.5						0.355
BBW01-30306			20.75	19	16			59.5	60	5300	7500	15	40			62					4.5				0.408
BBW01-32306		72	28.75	27	23	1.5	1.5	80	88.5	5600	7000	18.5	38	38.5	63.5	59	66		3	5.5	1.5	1.5			0.575
BBW01-31306			20.75	19	14			47.3	50	5000	6700	23.1	40	44	63	55	68			6.5					0.378
BBW01-32907		55	14	14	11.5	0.6	0.6	23.29	31.88	5780	7650	10.5	40	39.5	50.5	48	52.5		2.5	2.5	0.6	0.6			0.12
BBW01-32007X			18	18	14	1	1	43.5	55.5		5600	8000	15.5			54	59		4		4	1	1		0.223
BBW01-33007			21	21	17			49	65				14	40.5	40.5	56.5	52				4				0.267
BBW01-30207			18.25	17	15			54	59.5				15	44		62			3	3					0.345
BBW01-32207		35	24.25	23	19	1.5		70.5	83.5	5300	7100	17.5	43	43.5	63.5					5	1.5				0.54
BBW01-33207			28	28	22		1.5	86.5	108				18.5	42		61			68	5	6				0.76
BBW01-32307			32.75	31	25	2		99	111	5000		6700	20.5	43	45	71.5	66			7.5					0.513
BBW01-30307		80	22.75	21	18	2		76	79	4800			17	45		70				4.5	2				0.52
BBW01-31307					15			62	68	4300	6000	25.2	44	51	71	62	77		3		7.5				0.52
BBW01-32908		62	15	15	12	0.6	0.6	34	47	5600	7500	11.5	45.5	44.5	57.5	54	58.5		3	0.6	0.6				0.163
BBW01-32008X			19	19	14.5			52.5	71	5300	7100					65	4	4.5							0.28
BBW01-33008		68	22	22	18	1	1	50.58	70.13	4505	6035	15	46	45.5	62.5	60	64		2.5	4	1	1			0.31
BBW01-33108			75	26	26	20.5		67.58	87.55	4420	5865	18	47		66.5	65	71		4	5.5					0.49
BBW01-30208			19.75	18	16			63.5	70	4800			16.5	49		69				3.5					0.438
BBW01-32208		80	24.75	23	19	1.5	1.5	74	90.5	4500	6300	19	48	48.5	71.5	68	75		3	5.5	1.5				0.559
BBW01-33208			32	32	25			87.55	112.2	4165	5610	21	47		67	76		5	7						0.73
BBW01-30308			25.25	23	20	1		90.5	101	4300	5600	19.5	52		77	82			5						0.761
BBW01-32308		90	35.25	33	27	2		120	145	4500	6000	27.5	48	50	81.5	72	84		3	8	2				1.045
BBW01-31308			25.25	23	17		1.5	80	89.5	4000	5300	28.7		50	56	81	70	87		8					0.726
BBW01-32909		68	15	15	12	0.6	0.6	34.5	50.5	5000	6700	12		50	63.5	59.5	64.5		3	0.6	0.6				0.187
BBW01-32009X			20	20	15.5			60	83	4500	6300	16.5				72			4.5						0.354
BBW01-33009		75	24	24	19	1	1	56.1	79.48	4080	5440	16	51	50.5	69.5	67	71		4	5	1	1			0.40
BBW01-33109		80	26	26	20.5			71.83	97.75	3995	5270	19.5	52		71.5	69	77			5.5					0.54
BBW01-30209			20.75	19	16			68.5	79.5				18	54		74	80			4.5					0.506
BBW01-32209		85	24.75	23	19	1.5	1.5	83	102	4300	6000	20	53	53.5	76.5	73			3	5.5	1.5	1.5			0.602
BBW01-33209			32	32	25			90.95	119.85	3740	5015	22	52			72			5	7					0.78

1Kg=9.81N

外圈无挡边 标准型

圆锥滚子轴承

型号	d	D	T	B	C	r ₁ (mm)	r ₃ (mm)	额定载荷		极限转速(r/min)		作用点 a	安装尺寸										重量 (Kg) (参考)
								Cr(动) KN	Cor(静) KN	脂润滑	油润滑		d _a (max.)	d _b (max.)	D _a (max.)	D _a (min.)	D _s (min.)	C _a (min.)	C ₀ (min.)	r _a (max.)	r ₀ (max.)		
																						112	
BBW01-30309			27.25	25	22			112	127	3800	5300	21	59	55	91.5	86	93	3	5	2	1.5	1.008	
BBW01-31309	45	100	27.25	25	18	2	1.5	95.5	109	4000	5000	31.5	57	61	91	79	96	3	9	2	1.5	0.958	
BBW01-32309			38.25	36	30			144	177	3800	5300	25.5	56	55	91.5	82	93		8			1.417	
BBW01-32010X			20	20	15.5			61	87	4300	6000											0.31	
BBW01-33010		80	24	24	19	1	1	59.08	87.55	3740	4930	17.5	56	55.5	74.5	72	77	4	5	1	1	0.43	
BBW01-33110		85	26.25	26	20			73.53	102.85	3570	4760	20.5			76.5	74	82		6			0.58	
BBW01-30210			21.75	20	17			76	91.5	4000	5300	19.5	58		79	78	85	3	4.5	1.5	1.5	0.592	
BBW01-32210		50	24.75	23	19	1.5	1.5	87.5	109			21		58.5	81.5	78			5.5			0.618	
BBW01-33210			32	32	24.5			97.75	134.3	3400	4505	23.5	57		77	87	5	7.5				0.85	
BBW01-30310			29.25	27	23			130	148			23	65		95				6			1.25	
BBW01-32310		110	42.25	40	33	2.5	2	176	220	3600	4800	28.5		62	100	90	102	3	9	2	2	1.885	
BBW01-31310			29.25	27	19			106	120	3800		34.2	62	70	87	105			10			1.254	
BBW01-32911		80	17	17	14	1	1	37.83	62.48	3655	4845	14.5	60.5	60.5	74.5	70.5	76.5	3	3	1	1	0.27	
BBW01-32011			23	23	17.5			81.5	117	3800	5300	20	63		81	86	4	5.5				0.53	
BBW01-33011		90	27	27	21	1.5		77.78	117.3	3400	4590	19.5		63.5	81.5	81	86		6	1.5		0.64	
BBW01-33111		95	30	30	23			94.35	131.75	3315	4420	22	62		86.5	83	91	5	7			0.85	
BBW01-30211			22.75	21	18		1.5	94.5	113			21	64		88	94			4.5			0.739	
BBW01-32211		55	26.75	25	21	2		110	137	3600	5000	21	64		88	94	4	4.5				0.915	
BBW01-33211			35	35	27			117.3	159.8	3060	4165	25.5	62		85	96	6	8		2		1.15	
BBW01-30311			31.5	29	25			150	171			24.5	71		104				6.5			1.628	
BBW01-32311		120	45.5	43	35	2.5	2	204	258	3200	4300	30.5	68	67	110	99	111	4	10.5		2	2.39	
BBW01-31311			31.5	29	25			121	137	3400		24.6	70	71	104				6.5			1.576	
BBW01-32912		85	17	17	14	1	1	43.35	70.55		4505	15.5	65.5	65.5	79.5	76.5	82	3	3	1	1	0.3	
BBW01-32012			23	23	17.5			85.5	127	3600	5000	21			81	4	5.5					0.56	
BBW01-33012		95	27	27	21	1.5		79.48	123.25	3145	4165	20.5	67	68.5	86.5	85	90	5	6	1.5		0.68	
BBW01-33112		100	30	30	23		1.5	96.05	139.4	3060	3995	23.5			91.5	88	96	5	7			0.91	
BBW01-30212		60	23.75	22	19			104	123	3400	4500	22	70		96	103	4	4.5				0.934	
BBW01-32212		110	29.75	28	24	2		131	167			25	69	70	101.5	95	104		5.5	2		1.197	
BBW01-33212			38	38	29			136.85	189.55	2890	3825	27.5	69		93	105	6	9				1.55	
BBW01-31312		130	48.5	46	37	3	2.5	233	295	3000	4000	32	74	74	107	120	4	11.5	2.5	2		2.88	
BBW01-32913			33.5	31	22			145	166	2600	3600	40.3		84	118	103	125					1.896	
BBW01-30313		90	17	17	14	1	1	41.23	72.25	3145	4165	16.5	70	70.5	84.5	80	86.5	3	3	1	1	0.32	
BBW01-32013			23	23	17.5			86.5	132	3400	4500	22.5			90	97	4	5.5				0.63	
BBW01-33013		100	27	27	21	1.5		82.88	132.6	2890	3910	21.5	72	73.5	91.5	89	96	5	6	1.5		0.73	
BBW01-33113		110	34	34	26.5		1.5	122.4	179.35	2805	3740	26	73		101.5	96	106	6	7.5			1.28	
BBW01-30213		65	24.75	23	20			122	151	3000	4000	23.5	77		106	113			4.5			1.132	
BBW01-32213		120	32.75	31	27	2		157	202			27	75	75	111.5	104			5.5	2		1.58	
BBW01-33213			41	41	32			165.75	225.25	2635	3570	29.5	74		102	115			7	9		1.98	
BBW01-32313		140	51	48	39	3	2.5	267	340	2800	3800	34.5	80	79	128	117	130		12	2.5	2	3.609	
BBW01-31313			36	33	23			173	205		3600	43.2		89	111	133	4	13				2.426	
BBW01-32914		100	20	20	16	1	1	58.23	93.5	2890	3910	18	75	75.5	94.5	90	96		4	1	1	0.49	
BBW01-32014			25	25	19			104	158	3200	4300	24	78		98				6	1.5		0.85	
BBW01-33014		110	31	31	25.5	1.5		107.95	173.4	2720	3570	22.5	79	78.5	101.5	99	105		5.5			1.07	
BBW01-30214			26.25	24	21		1.5	132	163			25.5	81		110	118			5			1.296	
BBW01-32214		70	33.25	31	27	2		157	205	2800	4000	28.5	80	80	116.5	108	119		6	2		1.62	
BBW01-33214			41	41	32			170.85	239.7	2465	3315	31	79		107	120	7	9				2.1	
BBW01-32314		150	54	51	42	3	2.5	300	390	2600	3400	36.5	86	84	138	125	140		12	2.5	2	4.346	
BBW01-31314			38	35	25			192	229			45.7	85	94	118	142	4	13				2.935	
BBW01-32915		105	20	20	16	1	1	59.08	96.9	2720	3655	19	80	80.5	99.5	94	101.5		4	1	1	0.51	
BBW01-32015			25	25	19			109	171	3000	4000	25.5	83		103	110	5	6				0.88	
BBW01-33015		115	31	31	25.5	1.5		94.35	158.1	2550	3400	23		83.5	106.5	101	110.5	6	5.5	1.5		1.11	
BBW01-30215			27.25	25	22		1.5	143	182	2800	3800	27	85		115	124			5			1.384	
BBW01-32215		75	33.25	31	27	2		165	219			30		85	121.5	114			6	2		1.765	
BBW01-33215			41	41	31			176.8	253.3	2295	3060	32	83		111	125			7	10		2.2	
BBW01-32315			58	55	45	3	2.5	340	445	2400	3200	39	91	89	148	133	149	4	13	2.5	2	5.316	
BBW01-31315		160	40	37	26			211	251	2200	3000	48.7		99	129	152	6	14				3.469	
BBW01-32916		110	20	20	16	1	1	61.2	102.85	2550	3400	20	85	85.5	104.5	99	106.5		4	4	1	0.54	
BBW01-32016			29	29	22			140	222	2800	3600	27			120				7			1.18	
BBW01-33016		125	36	36	29.5	1.5	1.5	147.05	241.4	2380	3145	25	89	88.5	116.5	112	119	6	6.5	1.5	1.5	1.6	
BBW01-30216			28.25	26	22			157	195			27.5	91		124	132			6			1.65	
BBW01-32216		80																					

