

Wuxi James Industrial Automation Technology Co., Ltd

Wuxi No 2 Bearing Co., Ltd

Address: No. 1 Lijiang Road, New District, Wuxi, Jiangsu, China

Email: anna@no2bearing.com, Phone: +86-18662869458

Angular Contact Ball Bearing

(72 series, 70 series, 718 series, 719 series, BNR series, ball screw bearing series 760/TAC/BSB series, NN series)

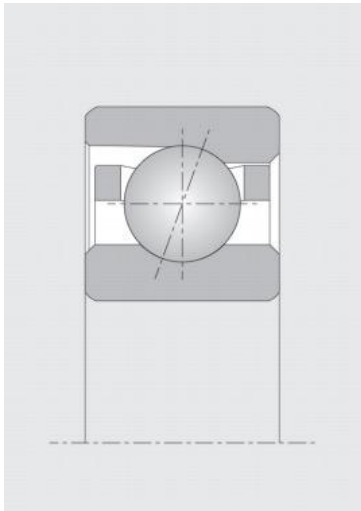
72 Series (Standard)

Inner diameter range: 10-130mm

Nominal contact angle: 15°, 25°

Precision: P2/P4/P5

Ball material: GCr15 or Ceramic(Si_3N_4)



Normal main spindle bearing

High speed adaption and rigidity

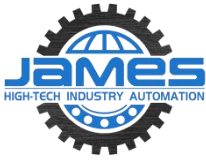
High economy and reliability





Technical Parameters for 72 Series

Model	Main dimension (mm)					Basic load rating(KN)		Steel ball limiting speed(r/min)		Ceramics ball limiting speed(r/min)		Preload(N)		
	d	D	B	r	r1	Cr	Cor	Grease	Oil	Grease	Oil	Light (A)	Middle (B)	Heavy (C)
7200C	10	30	9	0.6	0.6	5.85	2.9	56000	85000	70000	110000	25	92	198
7200AC	10	30	9	0.6	0.6	5.6	2.8	50000	75000	60000	90000	31	139	312
7201C	12	32	10	0.6	0.6	7.65	3.9	50000	75000	63000	95000	35	124	264
7201AC	12	32	10	0.6	0.6	7.35	3.75	45000	67000	56000	85000	47	191	420
7202C	15	35	11	0.6	0.6	9.65	5	45000	67000	56000	85000	47	165	347
7202AC	15	35	11	0.6	0.6	9.3	4.8	40000	60000	48000	70000	65	256	555
7203C	17	40	12	0.6	0.6	10.8	5.85	38000	56000	50000	75000	53	186	391
7203AC	17	40	12	0.6	0.6	10.4	5.6	36000	53000	43000	63000	75	289	626
7204C	20	47	14	1	1	14.6	8.15	32000	48000	43000	63000	74	252	527
7204AC	20	47	14	1	1	14	7.8	30000	45000	36000	53000	105	393	843
7205C	25	52	15	1	1	15.6	9.3	28000	43000	36000	53000	79	269	562
7205AC	25	52	15	1	1	15	9	26000	40000	32000	48000	113	420	901
7206C	30	62	16	1	1	23.2	14.6	24000	38000	30000	45000	122	412	856
7206AC	30	62	16	1	1	22	14	22000	36000	26000	40000	175	637	1357
7207C	35	72	17	1.1	1.1	25.5	18	20000	34000	26000	40000	136	454	942
7207AC	35	72	17	1.1	1.1	24.5	17	19000	32000	22000	36000	197	714	1521
7208C	40	80	18	1.1	1.1	32	22.4	18000	30000	24000	38000	176	584	1204
7208AC	40	80	18	1.1	1.1	30.5	21.6	17000	28000	20000	34000	259	912	1925
7209C	45	85	19	1.1	1.1	33.5	24.5	17000	28000	22000	36000	184	607	1252
7209AC	45	85	19	1.1	1.1	32	23.6	15000	24000	18000	30000	270	955	2016
7210C	50	90	20	1.1	1.1	43	31.5	16000	26000	20000	34000	242	792	1631
7210AC	50	90	20	1.1	1.1	40.5	30.5	14000	22000	17000	28000	355	1230	2583
7211C	55	100	21	1.5	1.5	46.5	37.5	14000	22000	18000	30000	261	849	1750
7211AC	55	100	21	1.5	1.5	44	35.5	13000	20000	15000	24000	381	1331	2797
7212C	60	110	22	1.5	1.5	55	44	13000	20000	16000	26000	315	1022	2100



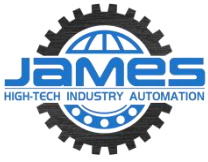
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7212AC	60	110	22	1.5	1.5	52	42.5	12000	19000	14000	22000	467	1599	3333
7213C	65	120	23	1.5	1.5	57	48	12000	19000	15000	24000	325	1051	2163
7213AC	65	120	23	1.5	1.5	54	45.5	11000	18000	13000	20000	482	1656	3455
7214C	70	125	24	1.5	1.5	69.5	58.5	11000	18000	14000	22000	404	1301	2664
7214AC	70	125	24	1.5	1.5	65.5	56	10000	17000	12000	19000	600	2030	4233
7215C	75	130	25	1.5	1.5	72	63	11000	18000	14000	22000	416	1346	2757
7215AC	75	130	25	1.5	1.5	68	60	9500	16000	12000	19000	619	2103	4389
7216C	80	140	26	2	2	73.5	68	10000	17000	12000	19000	424	1354	2701
7216AC	80	140	26	2	2	71	64	9000	15000	11000	18000	662	2249	4899
7217C	85	150	28	2	2	96.5	85	9000	15000	11000	18000	573	1825	3734
7217AC	85	150	28	2	2	91.5	80	8000	13000	10000	17000	869	2889	5972
7218C	90	160	30	2	2	122	104	8500	14000	11000	18000	738	2332	4746
7218AC	90	160	30	2	2	116	100	7500	12000	9000	15000	1136	3717	7651
7219C	95	170	32	2.1	2.1	127	114	8000	13000	10000	17000	768	2426	4937
7219AC	95	170	32	2.1	2.1	122	108	7000	11000	8500	14000	1193	3906	8042
7220C	100	180	34	2.1	2.1	132	122	7500	12000	9500	16000	796	2519	5128
7220AC	100	180	34	2.1	2.1	125	116	6700	10000	8000	13000	1217	3994	8229
7221C	105	190	36	2.1	2.1	163	146	7000	11000	9000	15000	997	3140	6377
7221AC	105	190	36	2.1	2.1	156	140	6300	9500	7500	12000	1558	5040	10337
7222C	110	200	38	2.1	2.1	163	150	6700	10000	8500	14000	997	3139	6376
7222AC	110	200	38	2.1	2.1	153	143	6000	9000	7000	11000	1525	4939	10131
7224C	120	215	40	2.1	2.1	204	196	6000	9000	7500	12000	1269	3957	8038
7224AC	120	215	40	2.1	2.1	196	186	5300	8000	6300	9500	2003	6418	13107
7226C	130	230	40	3	3	212	216	5600	8500	7000	11000	1316	4108	8347
7226AC	130	230	40	3	3	204	204	5000	7500	6000	9000	2079	6671	13628



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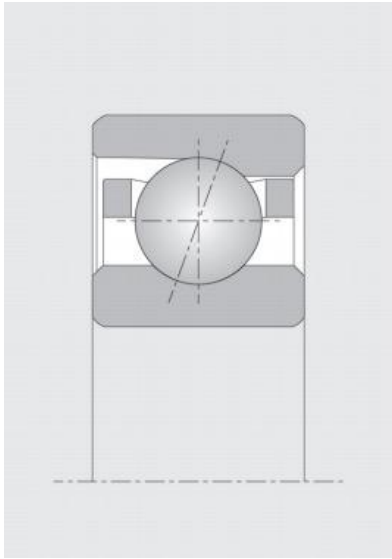
70 Series (Standard)

Inner diameter range: 6-150mm

Nominal contact angle: 15°, 25°

Precision: P2/P4/P5

Ball material: GCr15 or Ceramic(Si_3N_4)



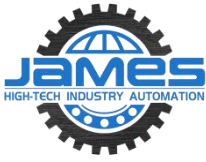
Normal main spindle bearing
High speed adaption and rigidity
High economy and reliability





Technical Parameters for 70 Series

Model	Main dimension (mm)					Basic load rating(KN)		Steel ball limiting speed(r/min)		Ceramics ball limiting speed(r/min)		Preload(N)			Weight (kg)
	d	D	B	r	r1	Cr	Cor	Grease	Oil	Grease	Oil	Light (A)	Middle (B)	Heavy (C)	
706C	6	17	6	0.3	0.3	2.36	0.97	95000	160000	120000	190000				
706AC	6	17	6	0.3	0.3	2.28	0.93	85000	140000	100000	170000				
708C	8	22	7	0.3	0.3	3.8	1.73	75000	120000	95000	160000				
708AC	8	22	7	0.3	0.3	3.75	1.66	67000	100000	80000	130000				
7000C	10	26	8	0.3	0.3	4.25	2.08	60000	90000	80000	130000	17	67	145	0.021
7000AC	10	26	8	0.3	0.3	4.05	2	56000	85000	67000	100000	22	100	224	0.021
7001C	12	28	8	0.3	0.3		2.6	56000	85000	70000	110000	19	74	161	0.024
7001AC	12	28	8	0.3	0.3	4.55	2.5	50000	75000	60000	90000	23	110	250	0.024
7002C	15	32	9	0.3	0.3	6.2	3.4	48000	70000	60000	90000	28	102	216	0.035
7002AC	15	32	9	0.3	0.3	6	3.25	43000	63000	50000	75000	36	154	344	0.035
7003C	17	35	10	0.3	0.3	8.65	4.9	43000	63000	53000	80000	41	146	308	0.045
7003AC	17	35	10	0.3	0.3	8.3	4.75	38000	56000	45000	67000	54	221	487	0.045
7004C	20	42	12	0.6	0.6	10.4	6	36000	53000	45000	67000	52	179	377	0.079
7004AC	20	42	12	0.6	0.6	10	5.7	32000	48000	38000	56000	71	277	598	0.079
7005C	25	47	12	0.6	0.6	14.6	9.15	30000	45000	38000	56000	74	254	533	0.091
7005AC	25	47	12	0.6	0.6	13.7	8.65	28000	43000	34000	50000	101	384	828	0.091
7006C	30	55	13	1	1	15	10.2	26000	40000	32000	48000	75	260	545	0.133
7006AC	30	55	13	1	1	14.3	9.8	24000	38000	28000	43000	102	397	861	0.133
7007C	35	62	14	1	1	19	13.7	22000	36000	28000	43000	91	333	697	0.17
7007AC	35	62	14	1	1	18.3	12.9	20000	34000	24000	38000	136	518	1116	0.17
7008C	40	68	15	1	1	20.4	16	20000	34000	26000	40000	102	353	743	0.21
7008AC	40	68	15	1	1	19.6	15	19000	32000	22000	36000	142	547	1180	0.21
7009C	45	75	16	1	1	27.5	21.2	18000	30000	24000	38000	145	490	1019	0.26
7009AC	45	75	16	1	1	26.5	20	17000	28000	20000	34000	209	768	1638	0.26
7010C	50	80	16	1	1	28.5	22.8	17000	28000	22000	36000	450	507	1054	0.29
7010AC	50	80	16	1	1	27	21.6	15000	24000	18000	30000	211	779	1663	0.29
7011C	55	90	18	1.1	1.1	38	31	15000	24000	19000	32000	207	687	1424	0.42
7011AC	55	90	18	1.1	1.1	36	29	14000	22000	17000	28000	298	1066	2257	0.42



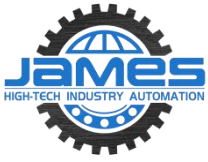
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7012C	60	95	18	1.1	1.1	39	33.5	14000	22000	18000	30000	211	704	1459	0.45
7012AC	60	95	18	1.1	1.1	36.5	31.5	13000	20000	15000	24000	299	1075	2281	0.45
7013C	65	100	18	1.1	1.1	40	35.5	13000	20000	17000	28000	216	720	1495	0.47
7013AC	65	100	18	1.1	1.1	38	33.5	12000	19000	15000	24000	310	1118	2372	0.47
7014C	70	110	20	1.1	1.1	50	43	12000	19000	16000	26000	278	915	1888	0.66
7014AC	70	110	20	1.1	1.1	46.5	41.5	11000	18000	13000	20000	398	1397	2945	0.66
7015C	75	115	20	1.1	1.1	51	46.5	12000	19000	15000	24000	283	931	1923	0.69
7015AC	75	115	20	1.1	1.1	48	44	11000	18000	13000	20000	408	1439	3027	0.69
7016C	80	125	22	1.1	1.1	63	58.5	11000	18000	14000	22000	357	1163	2391	0.93
7016AC	80	125	22	1.1	1.1	60	55	9500	16000	12000	19000	529	1830	3825	0.93
7017C	85	130	22	1.1	1.1	65.5	62	10000	17000	13000	20000	370	1209	2484	0.97
7017AC	85	130	22	1.1	1.1	62	58.5	9000	15000	11000	18000	545	1888	3949	0.97
7018C	90	140	24	1.5	1.5	76.5	72	9500	16000	12000	19000	440	1427	2925	1.26
7018AC	90	140	24	1.5	1.5	72	68	8500	14000	10000	17000	649	2217	4623	1.26
7019C	95	145	24	1.5	1.5	78	76.5	9000	15000	11000	18000	447	1452	2980	1.32
7019AC	95	145	24	1.5	1.5	75	72	8000	13000	9500	16000	675	2308	4813	1.32
7020C	100	150	24	1.5	1.5	81.5	81.5	8500	14000	11000	18000	467	1516	3112	1.37
7020AC	100	150	24	1.5	1.5	76.5	76.5	7500	12000	9000	15000	685	2347	4902	1.37
7021C	105	160	26	2	2	106	102	8000	13000	10000	17000	625	1999	4803	1.73
7021AC	105	160	26	2	2	102	98	7000	11000	8500	14000	960	3206	6639	1.73
7022C	110	170	28	2	2	110	110	7500	12000	9500	16000	648	2072	4235	2.14
7022AC	110	170	28	2	2	104	104	6700	10000	8000	13000	975	3262	6760	2.14
7024C	120	180	28	2	2	112	116	6700	10000	8500	14000	657	2107	4308	2.27
7024AC	120	180	28	2	2	106	110	6300	9500	7500	12000	989	3317	6881	2.27
7026C	130	200	33	2	2	143	150	6000	9000	7500	12000	857	2720	5545	3.43
7026AC	130	200	33	2	2	137	143	5600	8500	6700	10000	1322	4358	8972	3.43
7028C	140	210	33	2	2	146	160	5600	8500	7000	11000	873	2775	5657	3.64
7028AC	140	210	33	2	2	140	150	5000	7500	6300	9500	1345	4446	9159	3.64
7030C	150	225	35	2.1	2.1	183	193	5300	8000	6700	10000	1111	3503	7142	4.43
7030AC	150	225	35	2.1	2.1	173	186	4800	7000	5600	8500	1705	5555	11417	4.43



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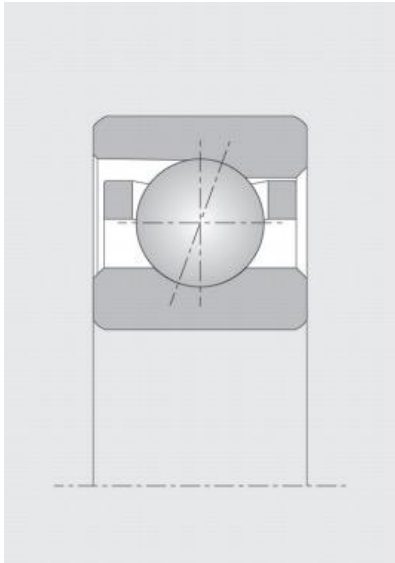
718 Series (Standard)

Inner diameter range: 10-150mm

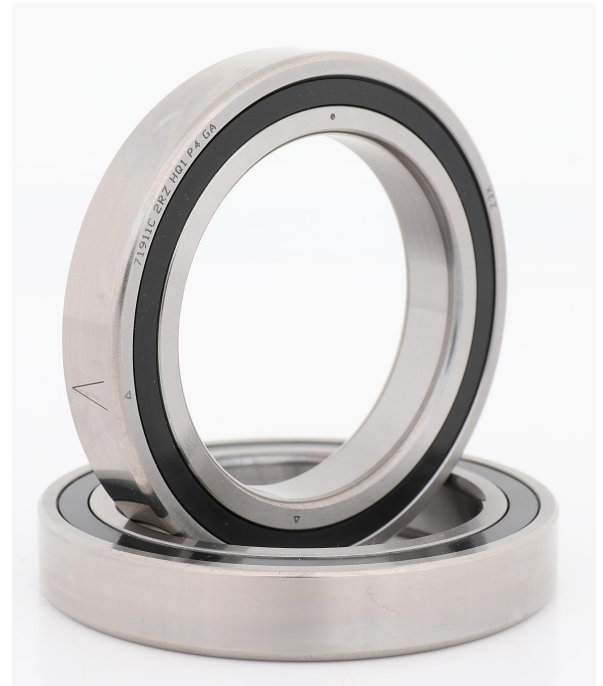
Nominal contact angle: 15°, 25°

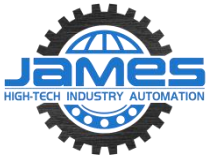
Precision: P2/P4/P5

Ball material: GCr15 or Ceramic(Si_3N_4)



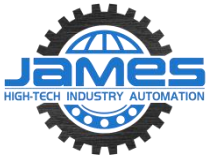
Normal main spindle bearing
High speed adaption and rigidity
High economy and reliability





Technical Parameters for 718 Series

Model	Main dimension (mm)					Basic load rating(KN)		Steel ball limiting speed(r/min)		Ceramics ball limiting speed(r/min)		Preload(N)		
	d	D	B	r	r1	Cr	Cor	Grease	Oil	Grease	Oil	Light (A)	Middle (B)	Heavy (C)
71800C	10	19	5	0.3	0.1	1.9	0.98	75000	120000	95000	160000	7	23	54
71800AC	10	19	5	0.3	0.1	1.9	0.98	70000	110000	85000	140000	8	31	80
71801C	12	21	5	0.3	0.1	2.08	1.18	67000	100000	85000	140000	7	25	58
71801AC	12	21	5	0.3	0.1	1.96	1.12	60000	90000	75000	120000	8	33	85
71802C	15	24	5	0.3	0.1	2.28	1.5	56000	85000	70000	110000	8	27	63
71802AC	15	24	5	0.3	0.1	2.16	1.4	50000	75000	63000	95000	8	34	91
71803C	17	26	5	0.3	0.1	2.32	1.6	50000	75000	67000	100000	8	26	64
71803AC	17	26	5	0.3	0.1	2.2	1.53	48000	70000	56000	85000	7	33	92
71804C	20	32	7	0.3	0.1	3.8	2.65	43000	63000	53000	80000	15	50	114
71804AC	20	32	7	0.3	0.1	3.65	2.5	38000	56000	45000	67000	18	70	174
71805C	25	37	7	0.3	0.1	4.15	3.2	36000	53000	45000	67000	16	54	123
71805AC	25	37	7	0.3	0.1	3.9	3	32000	48000	38000	56000	18	72	181
71806C	30	42	7	0.3	0.1	4.4	3.65	30000	45000	38000	56000	16	56	129
71806AC	30	42	7	0.3	0.1	4.15	3.4	28000	43000	34000	50000	18	73	189
71807C	35	47	7	0.3	0.1	4.65	4.15	26000	40000	34000	50000	17	58	135
71807AC	35	47	7	0.3	0.1	4.4	3.8	24000	38000	30000	45000	19	76	197
71808C	40	52	7	0.3	0.1	4.8	4.55	24000	38000	30000	45000	17	59	138
71808AC	40	52	7	0.3	0.1	4.55	4.25	22000	36000	26000	40000	17	75	199
71809C	45	58	7	0.3	0.1	7.2	6.95	22000	36000	28000	43000	22	98	221
71809AC	45	58	7	0.3	0.1	6.8	6.4	19000	32000	24000	38000	35	133	328
71810C	50	65	7	0.3	0.1	7.35	7.35	19000	32000	24000	38000	21	99	224
71810AC	50	65	7	0.3	0.1	6.95	6.8	17000	28000	20000	34000	34	133	332
71811C	55	72	9	0.3	0.1	10.2	10.2	17000	28000	22000	36000	35	147	326
71811AC	55	72	9	0.3	0.1	9.65	9.5	16000	26000	19000	32000	57	206	491
71812C	60	78	10	0.3	0.1	13.2	13.2	16000	26000	20000	34000	51	200	435
71812AC	60	78	10	0.3	0.1	12.2	12.2	14000	22000	17000	28000	80	280	649
71813C	65	85	10	0.6	0.3	13.4	14	15000	24000	19000	32000	51	201	440
71813AC	65	85	10	0.6	0.3	12.7	12.9	13000	20000	16000	26000	82	289	673



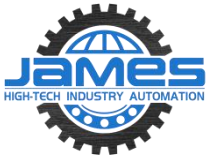
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71814C	70	90	10	0.6	0.3	14	15	14000	22000	18000	30000	53	210	459
71814AC	70	90	10	0.6	0.3	12.9	13.7	13000	20000	15000	24000	81	289	678
71815C	75	95	10	0.6	0.3	14.3	15.6	13000	20000	16000	26000	53	213	467
71815AC	75	95	10	0.6	0.3	13.4	14.6	12000	19000	14000	22000	84	298	702
71816C	80	100	10	0.6	0.3	14.6	16.6	12000	19000	16000	26000	53	216	474
71816AC	80	100	10	0.6	0.3	13.7	15.6	11000	18000	13000	20000	84	302	712
71817C	85	110	13	1	0.3	21.6	24	11000	18000	14000	22000	93	344	739
71817AC	85	110	13	1	0.3	20.4	22.4	10000	17000	12000	19000	113	507	1142
71818C	90	115	13	1	0.3	21.2	23.6	11000	18000	14000	22000	91	337	724
71818AC	90	115	13	1	0.3	20	22	9500	16000	12000	19000	110	495	1116
71819C	95	120	13	1	0.3	21.6	24.5	10000	17000	13000	20000	92	343	737
71819AC	95	120	13	1	0.3	20.4	22.8	9000	15000	11000	18000	111	504	1137
71820C	100	125	13	1	0.3	21.6	25	9500	16000	12000	19000	91	341	735
71820AC	100	125	13	1	0.3	20.4	23.6	8500	14000	10000	17000	109	500	1132
71821C	105	130	13	1	0.3	22.8	27.5	9000	15000	12000	19000	95	358	774
71821AC	105	130	13	1	0.3	21.6	25.5	8000	13000	10000	17000	112	525	1193
71822C	110	140	16	1	0.3	31.5	36.5	8500	14000	11000	18000	146	521	1105
71822AC	110	140	16	1	0.3	29	34	7500	12000	9000	15000	181	757	1673
71824C	120	150	16	1	0.3	32	39	7500	12000	10000	17000	146	527	1119
71824AC	120	150	16	1	0.3	30	36	7000	11000	8500	14000	184	779	1725
71826C	130	165	18	1.1	0.6	42.5	51	7000	11000	9000	15000	208	723	1523
71826AC	130	165	18	1.1	0.6	40	48	6300	9500	7500	12000	277	1092	2378
71828C	140	175	18	1.1	0.6	43	54	6300	9500	8000	13000	208	728	1536
71828AC	140	175	18	1.1	0.6	40.5	51	6000	9000	7000	11000	275	1097	2397
71830C	150	190	20	1.1	0.6	56	69.5	6000	9000	7500	12000	281	955	1995
71830AC	150	190	20	1.1	0.6	52	64	5300	8000	6300	9500	386	1465	3145



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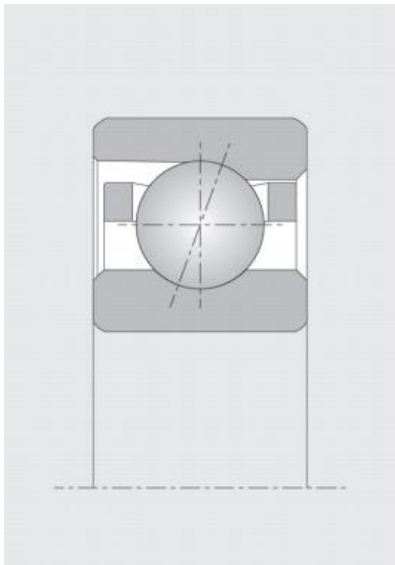
719 Series (Standard)

Inner diameter range: 10-150mm

Nominal contact angle: 15°, 25°

Precision: P2/P4/P5

Ball material: GCr15 or Ceramic(Si_3N_4)

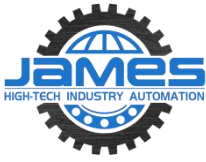


Normal main spindle bearing

High speed adaption and rigidity

High economy and reliability





Technical Parameters for 719 Series

Model	Main dimension (mm)					Basic load rating(KN)		Steel ball limiting speed(r/min)		Ceramics ball limiting speed(r/min)		Preload(N)		
	d	D	B	r	r1	Cr	Cor	Grease	Oil	Grease	Oil	Light (A)	Middle (B)	Heavy (C)
71900C	10	22	6	0.3	0.1	3	1.53	70000	110000	90000	150000	14	51	114
71900AC	10	22	6	0.3	0.1	2.9	1.46	63000	95000	75000	120000	17	63	149
71901C	12	24	6	0.3	0.3	3.35	1.86	60000	90000	80000	130000	15	56	126
71901AC	12	24	6	0.3	0.3	3.2	1.76	56000	85000	67000	100000	19	67	162
71902C	15	28	7	0.3	0.3	5	2.9	50000	75000	67000	100000	20	77	167
71902AC	15	28	7	0.3	0.3	4.8	2.75	48000	70000	56000	85000	22	112	259
71903C	17	30	7	0.3	0.3	5.3	3.15	48000	70000	60000	90000	21	81	176
71903AC	17	30	7	0.3	0.3	5	3	43000	63000	50000	75000	23	116	268
71904C	20	37	9	0.3	0.3	7.35	4.55	38000	56000	50000	75000	41	137	297
71904AC	20	37	9	0.3	0.3	6.95	4.4	36000	53000	43000	63000	38	172	390
71905C	25	42	9	0.3	0.3	8.15	5.7	32000	48000	43000	63000	40	141	326
71905AC	25	42	9	0.3	0.3	7.8	5.5	30000	45000	36000	53000	40	189	430
71906C	30	47	9	0.3	0.3	8.65	6.55	28000	43000	36000	53000	42	158	345
71906AC	30	47	9	0.3	0.3	8.15	6.3	26000	40000	32000	48000	40	194	445
71907C	35	55	10	0.6	0.6	11.8	9.5	24000	38000	32000	48000	61	209	481
71907AC	35	55	10	0.6	0.6	11	9	22000	36000	26000	40000	61	276	619
71908C	40	62	12	0.6	0.6	17.6	13.7	22000	36000	28000	43000	85	300	633
71908AC	40	62	12	0.6	0.6	16.6	13.2	20000	34000	24000	38000	112	450	984
71909C	45	68	12	0.6	0.6	18.6	15.6	19000	32000	24000	38000	89	315	667
71909AC	45	68	12	0.6	0.6	17.6	15	18000	30000	22000	36000	116	473	1038
71910C	50	72	12	0.6	0.6	19	16.6	18000	30000	22000	36000	90	321	679
71910AC	50	72	12	0.6	0.6	18	15.6	16000	26000	20000	34000	118	482	1059
71911C	55	80	13	1	1	22.8	20.4	16000	26000	20000	34000	112	391	825
71911AC	55	80	13	1	1	21.6	19.3	15000	24000	18000	30000	149	592	1287
71912C	60	85	13	1	1	24	22.8	15000	24000	19000	32000	117	410	866
71912AC	60	85	13	1	1	22.8	21.6	14000	22000	17000	28000	156	622	1353
71913C	65	90	13	1	1	24.5	24	14000	22000	18000	30000	118	417	883
71913AC	65	90	13	1	1	22.8	22.4	13000	20000	15000	24000	153	617	1348
71914C	70	100	16	1	1	33.5	32.5	13000	20000	16000	26000	172	588	1230



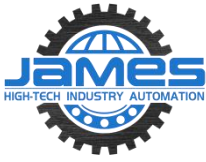
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71914AC	70	100	16	1	1	31.5	31	12000	19000	14000	22000	234	890	1917
71915C	75	105	16	1	1	34	34.5	12000	19000	16000	26000	174	596	1246
71915AC	75	105	16	1	1	32	32.5	11000	18000	13000	20000	236	901	1943
71916C	80	110	16	1	1	34.5	36	12000	19000	15000	24000	175	603	1262
71916AC	80	110	16	1	1	32.5	34	11000	18000	13000	20000	238	911	1969
71917C	85	120	18	1.1	1.1	45	46.5	11000	18000	13000	20000	239	804	1672
71917AC	85	120	18	1.1	1.1	42.5	44	9500	16000	12000	19000	336	1232	2631
71918C	90	125	13	1.1	1.1	45.5	49	10000	17000	13000	20000	240	811	1688
71918AC	90	125	13	1.1	1.1	43	46.5	9000	15000	11000	18000	337	1243	2655
71919C	95	130	18	1.1	1.1	46.5	51	9500	16000	12000	19000	245	827	1724
71919AC	95	130	18	1.1	1.1	44	48	8500	14000	10000	17000	343	1269	2713
71920C	100	140	20	1.1	1.1	58.5	64	9000	15000	11000	18000	318	1059	2194
71920AC	100	140	20	1.1	1.1	55	60	8000	13000	9500	16000	453	1626	3437
71921C	105	145	20	1.1	1.1	58.5	64	8500	14000	11000	18000	318	1059	2194
71921AC	105	145	20	1.1	1.1	55	60	7500	12000	9000	15000	453	1626	3437
71922C	110	150	20	1.1	1.1	58.5	67	8000	13000	10000	17000	316	1056	2191
71922AC	110	150	20	1.1	1.1	56	63	7500	12000	9000	15000	458	1651	3495
71924C	120	165	22	1.1	1.1	73.5	85	7000	11000	9000	15000	408	1344	2773
71924AC	120	165	22	1.1	1.1	69.5	80	6700	10000	8000	13000	591	2087	4388
71926C	130	180	24	1.5	1.5	86.5	100	6700	10000	8500	14000	489	1600	3291
71926AC	130	180	24	1.5	1.5	81.5	95	6000	9000	7000	11000	714	2477	5193
71928C	140	190	24	1.5	1.5	90	108	6000	9000	7500	12000	506	1661	3412
71928AC	140	190	24	1.5	1.5	85	102	5600	8500	6700	10000	740	2576	5405
71930C	150	210	28	2	1	122	143	5600	8500	7000	11000	710	2286	4680
71930AC	150	210	28	2	1	114	134	5000	7500	6000	9000	1046	3541	7369



TAC Series

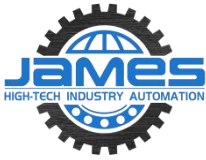
Inner diameter range: 15-100mm

Nominal contact angle: 25°

Precision: P2/P4/P5

Technical Parameters for TAC Series

Model	Main dimension (mm)					Basic load rating(KN)		Grease lubrication limiting speed(r/min)
	d	D	B	r	r1	Ca	Coa	
15TAC47B	15	47	15	1	0.6	20.5	27	12000
17TAC47B	17	47	15	1	0.6	20.8	27	12000
20TAC47B	20	47	15	1	1	20.8	43	5600
25TAC62B	25	62	15	1	1	29.5	68	4300
30TAC62B	30	62	15	1	1	27.5	66	4200
35TAC72B	35	72	15	1	1	31.5	81	3700
40TAC72B	40	72	15	1	1	29.5	82	3500
40TAC90B	40	90	20	1.5	1.5	52	138	3100
45TAC75B	45	75	15	1	1	30	85	3300
45TAC100B	45	100	20	1.5	1.5	62	172	2700
50TAC100B	50	100	20	1.5	1.5	62	172	2700
55TAC90B	55	90	15	1	1	33.5	98	2800
55TAC120B	55	120	20	2	2	63	188	2400
60TAC120B	60	120	20	1.5	1.5	64	196	2300
75TAC110B	75	110	15	1.5	1.5	37	133	2300
100TAC150B	100	150	22.5	2	2	73	265	1800



760 Series

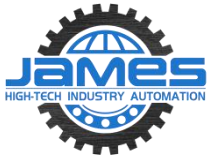
Inner diameter range: 12-100mm

Nominal contact angle: 60°

Precision: P2/P4/P5

Technical Parameters for 760 Series

Model	Main dimension (mm)					Basic load rating(KN)		Grease lubrication limiting speed(r/min)	Sealing
	d	D	B	r	r1	Ca	Coa		
7602012	12	32	10	0.6	0.6	12.2	20.7	8000	O
7602015	15	35	11	0.6	0.6	13.1	24.7	6700	O
7602017	17	40	12	0.6	0.6	17.2	32.5	6000	O
7602020	20	47	14	1	1	19.1	38	5000	O
7603020	20	52	15	1.1	1.1	25.5	53	4500	O
7602025	25	52	15	1	1	23.2	50	4500	O
7603025	25	62	17	1.1	1.1	29.5	68	3800	O
7602030	30	62	16	1	1	27.5	66	3800	O
7603030	30	72	19	1.1	1.1	36.5	89	3200	O
7602035	35	72	17	1.1	1.1	31.5	81	3200	O
7603035	35	80	21	1.5	1.5	38	100	3000	O
7602040	40	80	18	1.1	1.1	39	106	2800	O
7603040	40	90	23	1.5	1.5	52	138	2600	O
7602045	45	85	19	1.1	1.1	39.5	111	2600	O
7603045	45	100	25	1.5	1.5	62	172	2200	O
7602050	50	90	20	1.1	1.1	41	122	2400	O
7603050	50	110	27	2	2	72	203	2000	O
7602055	55	100	21	1.5	1.5	42	132	2200	O
7603055	55	120	29	2	2	85	255	1900	O
7602060	60	110	22	1.5	1.5	58	183	2000	O
7603060	60	130	31	2.1	2.1	92	270	1800	O
7602065	65	120	23	1.5	1.5	60	197	1800	O



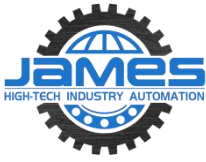
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7603065	65	140	33	2.1	2.1	106	330	1600	O
7602070	70	125	24	1.5	1.5	68	220	1800	O
7603070	70	150	35	2.1	2.1	117	360	1600	O
7602075	75	130	25	1.5	1.5	70	236	1600	O
7603075	75	160	37	2.1	2.1	132	425	1400	O
7602080	80	140	26	2	2	81	275	1500	O
7603080	80	170	39	2.1	2.1	144	465	1400	O
7602085	85	150	28	2	2	95	340	1400	O
7603085	85	180	41	3	3	169	550	1300	O
7602090	90	160	30	2	2	102	365	1300	O
7603090	90	190	43	3	3	172	580	1200	O
7602095	95	170	32	2.1	2.1	116	410	1300	O
7603095	95	200	45	3	3	175	600	1200	O
7602100	100	180	34	2.1	2.1	128	465	1200	O
7603100	100	215	47	3	3	201	700	1100	O



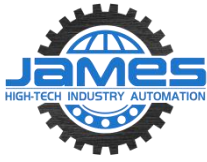
NN Series

Inner diameter range: 30-150mm

Precision: P2/P4/P5

Technical Parameters for NN Series

Model	Main dimension (mm)					Basic load rating(KN)		Limiting speed(r/min)		Weight(kg)	Cage
	d	D	B	r	E	Cr	Cor	Grease	Oil		
NN3006	30	55	19	1	48.5	31	37	17700	21200	0.198	Brass
NN3006T	30	55	19	1	48.5	31	37	20000	23600	0.172	Nylon
NN3007	35	62	20	1	55	39.5	50	15500	18600	0.258	Brass
NN3007T	35	62	20	1	55	39.5	50	17600	20700	0.224	Nylon
NN3008	40	68	21	1	61	43.5	55.5	13900	16700	0.309	Brass
NN3008T	40	68	21	1	61	43.5	55.5	15800	18600	0.283	Nylon
NN3009	45	75	23	1	67.5	52	68.5	12500	15000	0.407	Brass
NN3009T	45	75	23	1	67.5	52	68.5	14200	16700	0.373	Nylon
NN3010	50	80	23	1	72.5	53	72.5	11600	13900	0.436	Brass
NN3010T	50	80	23	1	72.5	53	72.5	13100	15400	0.402	Nylon
NN3011	55	90	26	1.1	81	69.5	96.5	10400	12500	0.647	Brass
NN3011T	55	90	26	1.1	81	69.5	96.5	11800	13800	0.592	Nylon
NN3012	60	95	26	1.1	86.1	73.5	106	9700	11700	0.693	Brass
NN3012T	60	95	26	1.1	86.1	73.5	106	11000	13000	0.635	Nylon
NN3013	65	100	26	1.1	91	77	116	9100	11000	0.741	Brass
NN3013T	65	100	26	1.1	91	77	116	10400	12200	0.681	Nylon
NN3014	70	110	30	1.1	100	97.5	143	8000	10000	1.06	Brass
NN3014T	70	110	30	1.1	100	97.5	143	9500	11200	0.988	Nylon
NN3015	75	115	30	1.1	105	96.5	149	7900	9500	1.11	Brass
NN3015T	75	115	30	1.1	105	96.5	149	9000	10600	1.03	Nylon
NN3016	80	125	34	1.1	113	119	186	7400	8800	1.54	Brass
NN3016T	80	125	34	1.1	113	119	186	8300	9800	1.44	Nylon
NN3017	85	130	34	1.1	118	122	194	7000	8400	1.63	Brass
NN3017T	85	130	34	1.1	118	122	194	8000	9400	1.52	Nylon



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NN3018	90	140	37	1.5	127	143	228	6600	7900	2.09	Brass
NN3018T	90	140	37	1.5	127	143	228	7400	8700	1.93	Nylon
NN3019	95	145	37	1.5	132	146	238	6300	7500	2.19	Brass
NN3019T	95	145	37	1.5	132	146	238	7100	8400	2.03	Nylon
NN3020	100	150	37	1.5	137	149	247	6000	7200	2.28	Brass
NN3020T	100	150	37	1.5	137	149	247	6800	8000	2.12	Nylon
NN3021	105	160	41	2	146	192	310	5700	6800	2.88	Brass
NN3021T	105	160	41	2	146	192	310	6500	7600	2.69	Nylon
NN3022	110	170	45	2	155	222	360	5400	6500	3.71	Brass
NN3022T	110	170	45	2	155	222	360	6100	7200	3.44	Nylon
NN3024	120	180	46	2	165	233	390	5000	6000	4.04	Brass
NN3024T	120	180	46	2	165	233	390	5700	6700	3.75	Nylon
NN3026	130	200	52	2	182	284	475	4600	5500	5.88	Brass
NN3028	140	210	53	2	192	298	515	4300	5200	6.34	Brass
NN3030	150	225	56	2.1	206	335	585	4000	48000	7.76	Brass