

Bearing Number	Boundary Dimensions (mm)					Load rating(KN)		Limit speed r/min		Mass kg		Bearing Number in other brand				
	d	D	B	Fw	rmin	Cr	Cor	Grease	Oil	Bearing	Inner ring	SKF	FAG	NSK	NTN	KOYO
FC202780	100	135	80	110	1.5	198	496	3500	4100	3.2	1.03					
FC202870	100	140	70	111	1.5	220	480	3400	4000	3.2	1					
FC202880	100	140	80	111	1.5	220	480	3400	4000	3.5	1.4					
FC202970	100	145	70	113	1.5	230	470	3400	4000	3.61	1.18					
FC2030106	100	150	106	113	1.5	353	792	3400	4000	6.43	1.78					
FC223490	110	170	90	127	2	390	760	2800	3600	7.3	2.21					22FC1790
FC2234120	110	170	120	127	2	520	1160	2800	3600	9.9	3		110RV1701			
FC243692	110	180	92	137	2	380	800	2600	3400	7.79	2.5				4R2437	
FC2436105	110	180	105	135	2	430	920	2600	3400	9	2.5				4R2438	4CR120
FC2640104	130	200	104	150	2	480	1020	2400	3000	11.5	3.52				4R2628	26FC20104
FC2640125	130	200	125	149	2	630	1370	2400	3000	14.2	4.04		130RV2001			26FC20125
FC2838119	140	190	119	154	2	470	1280	2400	3000	9.5	2.95				4R2832	28FC19119W
FC284280	140	210	80	156	2	500	970	2200	2800	9.4	2.29					
FC2842106	140	210	106	158	2	540	1150	2200	2800	12.6	3.5					
FC2842125	140	210	125	158	2	640	1440	2200	2800	14.9	4.1					
FC2842155	140	210	155	158	2	790	1860	2200	2800	18.7	5.1					
FC2942155	145	210	155	166	2	620	1740	2200	2800	18.4	6.15	314625	511605	145RV2101	4R2906	29FC21155
FC2945156	145	225	156	169	2	760	1750	2000	2600	22.2	7.2	313924A	538522	145RV2201	4R2904	313924
FC3040120	150	200	120	162	2	672	1400	2200	2800	10.1	2.4					30FC20120
FC3042120	150	210	120	166	2	600	1530	2200	2800	12.7	3.7					
FCD3042120	150	210	120	166	2	600	1530	2200	2800	12.7	1.85					
FCD3042120	150	210	120	168.5	2	686	1380	2200	2800	12.8	1.8					30FC21120
FC3042150	150	210	150	165	2	872	1780	2200	2800	15.9	3.8					30FC21150
FC3044120	150	220	120	167	2	569	1249	2000	2600	14.5	3.98					
FC3044127	150	220	127	168	2.5	615	1280	2000	2600	15.7	3.9				4R3036	
FC3044150	150	220	150	170	2	887	1760	2000	2600	19.2	5.1					30FC22150
FC3044150A	150	220	150	168	2.5	750	1640	2000	2600	19.4	4.6		150RV2201	33031/4R30		30FC22150A
FCD3045112	150	225	112	170	2	550	1210	2000	2600	15.3	2.16					
FC3045120	150	225	120	169	2	640	1370	2000	2600	16.1	4.5					
FCD3045120	150	225	120	169	2	640	1370	2000	2600	16.1	2.2					
FC3045150	150	225	150	169	2	810	1830	2000	2600	20.4	5.6					
FC3045150A	150	225	150	168.5	1.5	970	1810	2000	2600	20.8	5.6			150RV2203		
FC3045136	150	225	136	168.8	2.1	820	1460	2000	2600	18.6	5.2			150RV2204		

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	d	D	B	Fw	rmin	Cr	Cor	Grease	Oil	Bearing	Inner ring	SKF	FAG	NSK	NTN	KOYO
FC3046130	150	230	130	174	2.5	725	1520	2000	2600	20	5.3			150RV2301	4R3029	
FC3046156	150	230	156	174	2	850	2050	2000	2600	23.5	7.5	313891A	506962	150RV2302	4R3040	313891-1
FC3046168	150	230	168	178	2	845	1950	2000	2600	25.8	8				4R3042	
FC3050120	150	250	120	178	2	740	1570	2000	2600	24.3	6.7					
FC3050150	150	250	150	177	2.5	885	1640	2000	2600	29.6	6.9				4R3039	
FC3244180	160	220	180	177	2.5	920	2490	2000	2600	20.2	6.4				4R3224	32FC22180
FC3246130	160	230	130	180	2.1	690	1630	2000	2600	16.8	5.4	314190	502894		4R3226	314190
FC3246130A	160	230	130	178	2	780	1340	2000	2600	16.4	4.9			160RV2301		
FC3246168	160	230	168	179	2.1	890	2270	2000	2600	22.1	6.55	315189A	510150B		4R3232	32FC23170B
FC3246168A	160	230	168	180	2.5	895	2200	2000	2600	23.2	6.9			160RV2302	4R3229	32FC23170A
FC3246168A1	160	230	168	182	2.5	895	2210	2000	2600	23.2	7.6				4R3231	32FC23170
FC3246180	160	230	180	177	2.5	920	2490	2000	2600	24.8	6.4				4R3228	32FC23180A
FC3246180A	160	230	180	178	2	1080	2280	2000	2600	24.2	6.6			160RV2303		
FC3248120	160	240	120	183	2.1	745	1320	1900	2400	18.8	5.8			160RV2401		32FC24120W
FC3248124	160	240	124	183	2.1	670	1500	1900	2400	19	6					
FC3248145	160	240	145	180	2.1	920	1600	1900	2400	22.3	6			160RV2403		
FC3248168	160	240	168	183	2.1	950	2330	1900	2400	26.1	8.1					
FCD3248168	160	240	168	183	2.1	950	2330	1900	2400	26.1	4					
FC3248170	160	240	170	183	2	980	2290	1900	2400	27.8	8.2			160RV2402	4R3225	32FC24170
FC3446120	170	230	120	187	2.5	620	1520	1900	2400	14.2	4.5			170RV2301	3426/4R34	34FC23120
FC3446130	170	230	130	188.5	2.1	610	1680	1900	2400	15.2	5.2	313673	508370			
FCD3446160	170	230	160	185.5	2.1	1200	2200	1900	2400	18.9	2.7		567622			
FC3446180	170	230	180	186	2.1	920	2690	1900	2400	21.1	6.3					
FC3448130	170	240	130	190	2.1	680	1720	1800	2300	18.3	5.7	BC4B635122	510440B			
FC3448156	170	240	156	189	2.5	905	2170	1900	2400	22.2	6.5				4R3429	34FC24156B
FC3448156A	170	240	156	190	2	972	2050	1900	2400	22.4	6.8					34FC24156A
FC3448160	170	240	160	190	2.5	905	2180	1900	2400	22.8	7			170RV2402	4R3423	
FC3448190	170	240	190	187	1.5	1260	2620	1900	2400	26.9	7.1					34FC24190
FC3450168	170	250	168	192	2.1	1210	2320	1800	2200	27.4	8.16			170RV2501		34FC25168

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	d	D	B	Fw	rmin	Cr	Cor	Grease	Oil	Bearing	Inner ring	SKF	FAG	NSK	NTN	KOYO
FC3450168A	170	250	168	193	2.5	970	2200	1800	2200	28.2	8.5				3432/4R34	
FC3450170	170	250	170	192	2.1	970	2430	1800	2200	27.9	8.26			170RV2502		34FC25170
FC3451180	170	255	180	193	2.5	1100	2430	1800	2200	19.3	9.1			170RV2503	4R3425	
FC3452120	170	260	120	195	2.1	780	1720	1800	2200	22.8	6.7					
FC3452150	170	260	150	195	2.1	870	1980	1800	2200	28.2	8.3			170RV2602		34FC26150
FC3452150A	170	260	150	192	2.5	835	1750	1800	2200	29.5	7.3				4R3433	
FC3452170	170	260	170	195	2.1	956	2226	1800	2200	31.6	9.5					
FC3452225	170	260	225	196	2.1	1400	3640	1800	2200	43.2	13	313587B	505470		4R3431	
FCD3650100	180	250	100	200	2.1	510	1240	1800	2200	14.7	2.23					
FC3650120	180	250	120	200	2.1	610	1580	1800	2200	17.7	5.6					
FC3650156	180	250	156	200	2.1	860	2310	1800	2200	22.8	7.18			180RV2501	4R3625	36FC25156A
FC3650168	180	250	168	202	2	885	2470	1800	2200	25.6	8.7			180RV2601	4R3639	3812W/36FC261
FC3652120	180	260	120	202	2.1	710	1630	1800	2200	20.2	6.2					
FC3652124	180	260	124	202	2.1	710	1630	1800	2200	21	6.4					
FC3652168	180	260	168	202	2.1	990	2530	1800	2200	29.2	8.6	313812	507536	180RV2601	4R3628	313812W
FCD3652168	180	260	168	202	2.1	990	2530	1800	2200	29.2	4.26					
FC3653180	180	265	180	204	2.5	1090	2510	1800	2200	34.2	10.1			180RV2602	4R3618	
FC3653180A	180	265	180	203	2.1	1230	2420	1800	2200	33.4	9.7			180RV2603		36FC27180
FC3656180	180	280	180	206	2.1	1170	2690	1700	2000	41	11		524372			
FC3645180A	180	280	180	205.1	2.1	1410	2490	1700	2000	40.9	10.5			180RV2802		
FC3852124	190	260	124	212	2.1	650	1730	1700	2000	19.1	6.61					
FC3852124A	190	260	124	208	2.1	700	1830	1700	2000	20.6	5.43					
FC3852168	190	260	168	212	2.1	910	2680	1700	2000	27.2	9.1	313651	507735	190RV2601	4R3820	38FC26168-1
FC3852168A	190	260	168	208	2.1	970	2610	1700	2000	25.7	7.5					
FC3853124	190	265	124	213	2.1	660	1720	1700	2000	20.8	7.1					
FC3854168	190	270	168	212	2.1	1040	2720	1700	2000	30	9.1					

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	d	D	B	Fw	rmin	Cr	Cor	Grease	Oil	Bearing	Inner ring	SKF	FAG	NSK	NTN	KOYO
FC3854170	190	270	170	212	2	1290	2610	1700	2000	30.5	9.1			190RV2703		38FC27170
FC3854170A	190	270	170	213	2.5	1090	2660	1700	2000	31.7	9.7			190RV2702	4R3818	38FC27170A
FC3854200	190	270	200	212	2.1	1210	3300	1700	2000	36.8	10.9	314199B	508657	190RV2701	3821/4R38	314199
FC3856200	190	280	200	214	2.1	1240	3200	1700	2000	42.1	11.7	314049A	510199	190RV2801	3823/4R38	38FC28200
FC3856200A	190	280	200	222	2.1	1240	3200	1700	2000	42.1	16.2	313583				
FC3858190	190	290	190	215	2.1	1550	2860	1700	2000	44.9	11.6					38FC29190
FC4050200	200	250	200	215	1	900	2500	1700	2000	22.3	7.5			200RV2521		
FC4054170	200	270	170	222	2.1	810	2460	1600	1900	28.3	9.6	314553	522742B		4R4039	314553
FC4056152	200	280	152	222	2.1	1000	2320	1600	1900	29.5	8.6				4R4054	40FC28152BW
FC4056170	200	280	170	222	2.1	1030	2730	1600	1900	32.7	9.6	314385	507344		4R4048	40FC28170
FC4056170A	200	280	170	223	2	1500	2600	1600	1900	33.7	10.1		549864	200RV2804		
FC4056188	200	280	188	222	2.1	1140	3120	1600	1900	35.3	10.7					40FC28188
FC4462192	220	310	192	246	2.1	1830	3650			46.3		313839	507333		4R4426	313837A
FCD4462225E	220	310	225	244	2.1	2200	4300			54.5		313894B	514461			44FC31225A
FC4666206E	230	330	206	260	2.1	2080	4000			58		313824	508727	230RV3301		313824
FCD4673250	230	365	250	266	2.1	2640	4900			100		313581A	529113	230RV3601		313581AW
FCD4866220E	240	330	220	270	2.1	2080	4400			58		313921	508368	240RV3301	4R4811	312943/1YD
FCD4868220	240	340	220	268	2.1	2400	4200			71			513703	240RV3403	4R4806	48FC34220
FC5070220	250	350	220	278	3	1930	4350			65				250RV3501	4R5008	50FC35220
FC5272204	260	360	204	287	3	1980	4400			64.5		314997/VJ202				
FC5274220	260	370	220	292	3	2160	4650			76.5		313823	507336	260RV2701	4R5217	313823
FCD5280290	260	380	290	296	3	3900	7100			135		313427B	518214	260RV4001		
FC5374234	265	370	234	300	3	2500	5400			80		313922	517423			53FC37243
FC5476230	270	380	230	298	3	2330	5050			81.8				270RV3801		54FC38230
FC5678220	280	390	220	312	3	2240	5000			81.5		313822	507339	280RV3901	4R5611	313822
FCD5678275	280	390	275	308	3	3600	7200			105		314719C	527104	280RV3903		

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FCD5680285	280	400	285	316	3	3400	7350			120		314170/VJ202	513342	280RV4021		
FCD5682300	280	420	300	319	3	3470	7350			150		313487	507356			
FC5878190	290	390	190	316	4	2050	4550			67		635195				
FCD5888310	290	440	310	328	4	4300	9700			170			517796			
FCD6084300	300	420	300	332	4	3740	8800			130		314484D	560840	300RV4221	E-4R6020	60FC42300W
FCD6092350	300	460	350	341	4	5500	9700			250			517795			
FCD6492240	320	460	240	364	4	2920	7200			140		BC4B322216/VJ202	804571			
FCD6494350	320	470	350	357	4	5200	9780			225			532592			
FCD6496350	320	480	350	364	4	5600	10800			235		314274B	541851	320RV4811		
FCD6692340	330	460	340	365	4	4650	10200			182		313445C	543447	330RV4601	E-4R6605	
FCD6896350	340	480	350	378	4	5300	11000			205		314485A	527634	340RV4801		68FC48350C
FCD68100370	340	500	370	385	4	6550	13200			260		BC4B322261/HB1	517794			
FCD56112380	340	560	380	396	4	7650	12900			350		313404A	545171			
FCD6996350	345	480	350	376	3	4400	10300			190				345RV4821		
FCD70100380	350	500	380	389	4	5700	11400			242		314563/VJ202	532381			
FCD70100410	350	500	410	388	4	7100	14300			285		BC4B322777/HB1	532001			
FCD70104300	350	520	300	401	4	5100	9000			220		BC2B319878/VJ202	568450			
FCD721000250	360	500	250	394	4	3580	7350			145		BC2B320075/VJ202				
FCDP72104380	360	520	380	405	4	6200	13700			266			562913			72FC52380
FCDP74104380	370	520	380	409	4	6100	14400			255		314486A	543975	370RV5211		74FC52380
FCD76104280E	380	520	280	426	4	2860	7200			185		NNU4976B/DRW33				
FCD76104290	380	520	290	418	4	3750	8850			182			576360			
FCD76108300	380	540	300	421	4	5010	11000			220		313030A	541982			
FCD78102290	390	540	320	431	4	5500	12200			230		BCB322498	578278			
FCD78110310	390	550	310	430	4	5120	11200			240		313190A				
FCDP80108380	400	540	380	436	5	4550	9780			273			533426			

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FCDP82112400	410	560	400	450	5	6700	16600			300		316689	543736			
FCDP84120440	420	600	440	470	2	8150	17600			400		313513	545467	420RV6011		4CR420A
FCD86114340	430	570	340	465	5	6000	16800			260			526415			
FCDP88124450E	440	620	450	487	5	8800	19600			427		314554B	545628	440RV6213	E-4R8801	88FC62450AW
FCD88130355	440	650	355	494	5	6700	14000			420		316899A				
FCDP88132340	440	660	340	492	5	6710	13700			333		635043				
FCD90118300	450	590	300	490	5	3910	12000			245		315811E				
FCD92122320	460	610	320	499	5	4100	14600			290			526420			
FCD92124320	460	620	320	500	5	4800	16200			290			526026			
FCD92130355	460	620	355	509.5	5	6270	14600			380		313031A	541756			
FCDP92130424	460	650	424	510	5	9000	18300			450		315196A	513584A			
FCDP92130470	460	650	470	509	5	10400	22400			510		314560	518846	460RV6511	E-4R9216	92FC65470W
FCDP96130450	480	650	450	525	5	9000	21200			439		316690B	547660		E-4R9609	
FCDP961306420	480	680	420	528	5	9800	19300			515		319320	533522			
FCDP96136500	480	680	500	528	5	9130	23000			605		316624				
FCDP96136500E	480	680	500	532	5	11600	24000			585		313516D	514445B		E-4R9604	
FCDP100130260	500	650	260	542	6	4020	10200			225		319254/VJ202				
FCDP100134450E	500	670	450	540	6	8300	22300			463		316083A		500RV6712E		
FCDP100142480	500	710	480	558	6	11200	23200			615		316968A	530488	500RV7111		
FCDP100144530E	500	720	530	568	6	12700	28500			780		314441B	513378A		E-4R10015	100FC72530C
FCDP102136500	510	680	500	560	6	10400	26000			522		BC4B319411	567725A			
FCDP102152550	510	760	550	570	6	14600	28000			950		BC4-8007/HB1	517690			
FCDP104150530	520	750	530	576	6	13700	45000			810			541647			
FCDP106152520E	530	760	520	587	6	13700	29000			775		314886A	531597			
FCDP106156570E	530	780	570	601	6	14600	32500			960		314517A	517689A	530RV7811	E-4R10502	
FCDP110148510	550	740	510	600	6	12200	28500			639		316691B	532843			110FC74510

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FCDP110160520E	550	800	520	612	6	11700	27000			895		316115/VJ202	549875			
FCDP110160560	550	800	560	610	6	15300	30500			985		BC4B322719/HB1	517688			
FCDP112164600	560	820	600	625	6	14200	34000			1080		BC4B322930/HB1	517687A			
FCDP114166600	570	830	600	635	6	17600	67800			1275			517685			
FCDP120164575	600	820	575	660	6	15000	36000			936		315175A(C)	528518	600RV8212E		120FC82575
FCDP120174540	600	870	540	672	6	15300	38300			1150		315068A	533259	E-4R12002		
FCDP120174640E	600	870	640	672	6	18300	40000			1340		315513	517684A	600RV8713	E-4R12001	120FC87640
FCDP120174640	600	870	640	682	6	15100	40000			1300		314317A				
FCDP122164430	610	820	430	665	6	9350	23600			652		315257A				
FCDP126170436	630	850	463	690	6	7480	23600			750		BC2-8012/HB1VJ202				
FCDP130184670	650	920	670	723	7.5	20800	46500			1460		313007C	515194A	650RV9212	E-4R13005	130FC92670
FCDP132164440	660	820	440	702	7.5	7480	22800			530		239509FA			E-4R13201	
FCDP132176450	660	880	450	727	7.5	7210	23600			785		313477/VJ202	509944			
FCDP134174530	670	870	530	725	6	13700	34500			827			533258			
FCDP134190690	670	950	690	740	5	22400	50000			1606			517682			
FCDP136188600	680	940	600	743	7.5	19000	53400			1295			533683			
FCDP136196640	680	980	640	760	7.5	21000	45000			1750		313154C	524229			
FCDP138196715	690	980	715	767	7.5	22800	54000			1780		313008A	517681	690RV9831	E-4R13802	138FC98715
FCDP140186620	700	630	620	763	7.5	17000	44000			1197		316967	530487	700RV9311	E-4R14003	
FCDP142200715	710	1000	715	787.5	7.5	23200	56000			1860		313403C	517680A	710RV1011	E-4R14205	
FCDP146192620	730	960	620	790	7.5	17600	45000			1220		315982	525438	730RV9611		
FCDP146206750	730	1030	750	809	7.5	25500	58500			2040		314518B	517679	730RV1011		
FCDP150200500	750	1000	500	816	7.5	12300	33500			1150		314420/VJ202				
FCDP150200670	750	1000	670	813	7.5	20400	50000			1480		315973	524881A	750RV1011		
FCDP150218615	750	1090	615	836	7.5	21600	43000			1966			800494			
FCDP152216790	760	1080	790	846	7.5	23800	65500			2440		312979D				

Bearing Number	Boundary Dimensions (mm)					Load rating(KN)		Limit speed r/min		Mass kg		Bearing Number in other brand				
	d	D	B	Fw	rmin	Cr	Cor	Grease	Oil	Bearing	Inner ring	SKF	FAG	NSK	NTN	KOYO
FCDP156214780	780	1070	780	853	7.5	26500	64000			2300		BC4-8015/HB1	540088			156FC107780
FCDP158224810	790	1120	810	875	7.5	30000	69500			2605			517678			
FCDP160216700E	800	1080	700	878	7.5	22800	58500			1950		315599A	526169	800RV1011		
FCDP160230850	800	1150	850	905	5	25200	68000			3150			524137			
FCDP164226800	820	1130	800	903	7.5	27000	68000			2540		BC4B320455	803317	820RV1117	E-4R16406	164FC113800A
FCDP166216710	830	1080	710	896	6	22800	61000			1724			567729			
FCDP168236880	840	1180	880	917	10	33500	86000			3300			524060			
FCDP170230840	850	1150	840	928	7.5	30500	76500			2630		315826A(B)	545636	850RV1114		
FCDP170244900	850	1220	900	940	7.5	28000	82400			3720			523397			
FCDP173236750	865	1180	750	945.3	7.5	27500	67000			2462		BC4B319668	566883			
FCDP180244840	900	1220	840	989	7.5	31500	80000			3060		316043	527048	900RV1212		
FCDP180256930	900	1280	930	1000	7.5	39000	93000			4300		313528C	541812	900RV1213		180FC128930
FCDP1882641000	940	1320	1000	1029	7.5	41500	98000			4375			517676			
FCDP1902721000	950	1360	1000	1075	7.5	38000	110000			5020		314520C	517369A	950RV1311		
FCDP196262880	980	1310	880	1062	6	25700	82000			3350		319303				
FCDP1962721000	980	1360	1000	1080	7.5	41500	106000			4671			517740			
FCDP198272760	990	1360	760	1080	7.5	30500	68000			3269			522071			
FCDP200272800	1000	1360	800	1101	7.5	24700	80000			3600		316234A	527021			
FCDP2082881000	1040	1440	1000	1133	7.5	45000	106000			5040			517675			
FCDP212272800	1060	1360	800	1137	7.5	32500	91500			3005			521910			
FCDP2203001000	1100	1500	1000	1194	7.5	47500	116000			5305			517737			
FCDP230300760	1150	1500	760	1240	7.5	33500	86500			3622			518206			
FCDP2403181050	1200	1590	1050	1305	7.5	47500	134000			5970		315494B	518649			