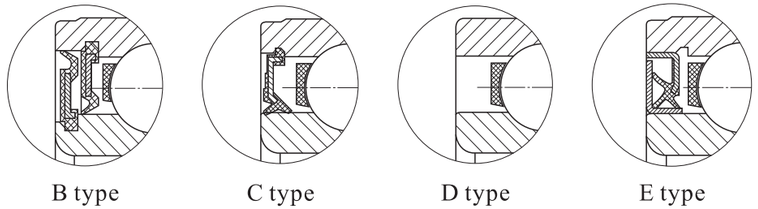
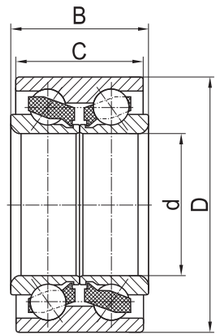
Double row angular contact ball bearing

Two inner rings

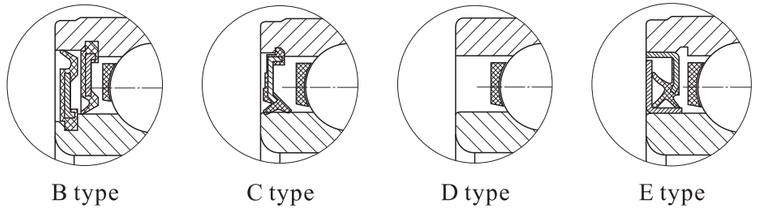


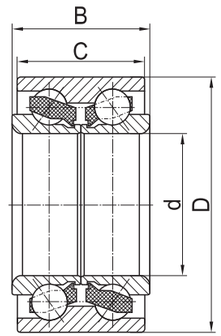


NJSKT No.	Boundary dimensions (mm)				Weight (kg)	Seal	Bearing No. cross reference			
	d	D	B	C			SKF	FAG	NSK	Other
DAC20420030/29	20	42	30	29	0.18	C		565592		
DAC205000206	20	50	20.6	20.6	0.17	D		156704		
617546A	25	52	20.6	20.6	0.19	C	617546A			DAC255200206 ; IR-8032; 415115M
445539	25	52	37	37	0.31	C	445539AA	546467; 576467; 576457		DAC25520037; IR-2220; FC12025S07; FC12025S09; C517
DAC25520040	25	52	40	40	0.35	C				
DAC25520042	25	52	42	42	0.36	C			25BWD02	
DAC25520043	25	52	43	43	0.36	C				
DAC25520043/45	25	52	43	45	0.37	C				
DAC25550043	25	55	43	43	0.44	C				
DAC25550045	25	55	45	45	0.46	C				
DAC255600206/29	25	56	20.6	29	0.28	C	633280			
DAC25560032	25	56	32	32	0.34	E	BAH5000	445979		
DAC256000206/29	25	60	20.6	29	0.33	C	633272			
6-256705	25	62	20.6	28	0.32	D				2105-1006124
DAC25620028/17	25	62	28	17	0.28	D				GB10827
DAC25680043	25	68	43	43	0.85	C				
DAC25720043	25	72	43	43	0.88	C				
801437	27	52	45	43	0.34	C		801437	27KWD02	DAC27520045/43;
DAC27520050	27	52	50	50	0.38	C				
DAC27600050	27	60	50	50	0.56	C		FW120	27BWD01J	513071; IR-8653
DAC28520031	28	52	31	31	0.31	C				
DAC28560039/29	28	56	39	29	0.46	C				
DAC28580042	28	58	42	42	0.49	C			28BWD08A; 28BW03A	DAC2858W;
DAC28610042	28	61	42	42	0.56	D	VKBA1346		28BWD01ACA60	DAC286142AW; 513031; IR-8549
DAC28620047/35	28	62	47	35	0.55	D				
DAC29530037	29	53	37	37	0.31	C		801023AB		
DE0678CS12	30	50	20	20	0.13	D				DAC30500020
DE0681CS18	30	54	24	24	0.2	D				DAC30540024
DAC3055CRK	30	55	26	26	0.23	D			30BWD08	DAC30550026
DAC30550030/25	30	55	30	25	0.26	D				ATV-BB-2 (open);
DAC3055W	30	55	32	32	0.28	D				DAC30550032
DAC30580042	30	58	42	42	0.41	C			30KWD01AG3	
DAC30600037	30	60	37	37	0.42	C				DAC306037-2RS; 513116

Double row angular contact ball bearing

Two inner rings

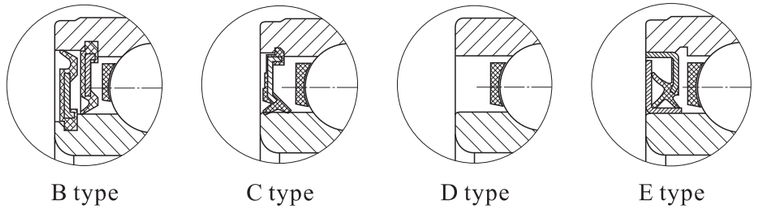


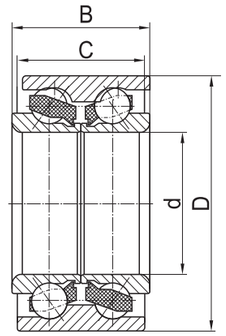


NJSKT No.	Boundary dimensions (mm)				Weight (kg)	Seal	Bearing No. cross reference			
	d	D	B	C			SKF	FAG	NSK	Other
633313C	30	60.03	37	37	0.43	C	BA2B633313C; 418780; 405956A	529891AB; 545312	30BWD07	DAC30600337; DAC3060W; GB10790S05; B-81; IR-8040; C171
DAC30600037/34	30	60	37	34	0.4	C				
DAC30600037/43	30	60	37	43	0.45	E				
DAC30620032	30	62	32	32	0.48	D				
DAC30630042	30	63	42	42	0.56	C	VKBA1344		30BWD01AC70	513022
DAC30640042	30	64	42	42	0.49	C			30BWD03ACA78	DAC3064W2RKBCS28; DE0776CS46
DAC30650021	30	65	21	21	0.27	D	BB1B630374/C4; 614593	522372; 543909		IR-8014
DAC30650044/35	30	65	44	35	0.47	C				
DAC30670024	30	67	24	24	0.34	C				361971
DAC30680045	30	68	45	45	0.73	E			30BWD04CA19;	510031
DAC32700038	32	70	38	38	0.62	E				
DAC32720045	32	72	45	45	0.6	D			32BWD06;	513150
311316B	34	62	37	37	0.41	C	BAHB311316B; 309724	531910; 561447		DAC34620037; IR-8051; C300
DAC34640034	34	64	34	34	0.38	D	VKBA1382		34BWD03ACA78	
309726	34	64	37	37	0.43	B	BA2B309726BA; 309726DA; 605124; VKBA1306	532066DE; 540466B; 805231	34BWD11; 34BWD04BCA70	DAC34640037; DAC3464W22; DAC3464G1; B-35; DE07A39LL; GB10884; IR-8041; C490
580400	34	66	37	37	0.5	C	636114A; 479399	559529; 580400CA	34BWD10B	DAC34660037; IR-8622
510017	34	77	41	41	0.82	C				
DAC3565	34.5	65	51.8	32	0.45	D				
DAC35618040	35	61.8	40	40	0.43	E				DAC3562W
DAC3564A-1	35	64	37	37	0.41	B	BAH0042			DAC35640037; DAC3564A1CS45; 510014
445620B	35	65	35	35	0.41	C	BT2B445620B; 443952	546238A		DAC35650035; DAC3565WCS30; GB12004; FC12033S03; IR-8042; C559
DAC35650037	35	65	37	37	0.43	C				35BWD19E
C389	35	66	32	32	0.42	C	445980A; BAH-5001A			DAC35660032; IR-8091
633676	35	66	33	33	0.43	C	BAH-0015; BAHB633676			DAC35660033; GB12306S01; IR-8089; C199

Double row angular contact ball bearing

Two inner rings

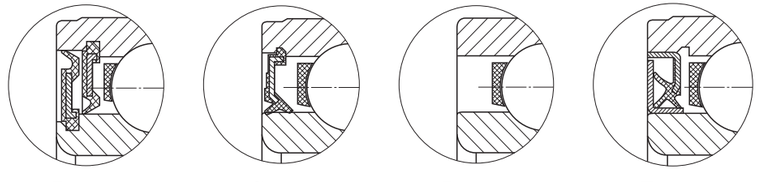


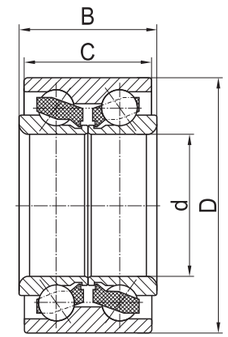


NJSKT No.	Boundary dimensions (mm)				Weight (kg)	Seal	Bearing No. cross reference			
	d	D	B	C			SKF	FAG	NSK	Other
311309	35	66	37	37	0.48	C	B2AB446047; BAHB311309; FW107; FWB17; BAH-0023	544307C; 544307D; 546238; 581010A		DAC35660037; 513021; GB12136; IR-8065; C630
633295	35	68	37	37	0.52	C	633976; BAH0031; BAHB633528F BAHB633295B	430042C; 567918B; 541153A; 549676	35BWD21(4RS)	DAC35680037; DAC3568A2RS; B-33; XGB12132; GB108410S02; IR-8611; IR-8026; C172
DAC35680045	35	68	45	45	0.63	E				
DAC3568W	35	68	33	30	0.47	D				DAC35680033/30
DAC35680233/30	35	68.02	33	30	0.47	D	VKBA1342		35BWD07A	DAC3568W-6
DAC35720027	35	72	27	27	0.49	D				
DAC35720228	35	72.02	28	28	0.49	D	BA2B441832AB	544033		C392; IR-8028; GB10679
445535	35	72	33	33	0.57	C	BA2B446762B; BA2B445535AE	548083		DAC35720033; IR-8055; GB12094S04; C511
513002	35	72	33	31	0.55	D	FW104; VKBA1343	562686	35BWD06ACA125	DAC35720033/31; DAC357233B1WCS79MN
B-36	35	72	34	34	0.58	C/D	VKBA857	540763; 548376A	35BWD01C; 35BWD01CCA38	DAC35720034; DAC357234A; DE0735CS131/5C; DE0763CS46PX1
DAC35720045	35	72	45	45	0.63	C				514000
633669	35	72.04	33	33	0.57	C	BAHB633669			DAC35720433; GB12862; IR-8094; C200
DAC35720434	35	72.04	34	34	0.58	D				IR-8524
DAC35740030	35	74	30	30	0.49	C			3507DTN	
DAC35760054	35	76	54	54	0.95	E			35BWD10	510023
510071	35	77	42	42	0.86	D				
DAC35770042	34.99	77.04	42	42	0.86	D	VKBA3763			
DAC36640042	36	64	42	42	0.48	C				
DAC3668W-CS36	36	68	33	33	0.48	D	BAH0087; VKBA1930	805172	36BWD04	DAC36680033; 510001
DAC36720033/28	36	72	33	28	0.54	D				B-34
DAC36720034	36	72	34	34	0.58	D	VKBA1372		36BWD01C	
B-32	36	72.05	34	34	0.6	D	FW103		36BW1BCA60	DAC36720534; DAC367234A

Double row angular contact ball bearing

Two inner rings

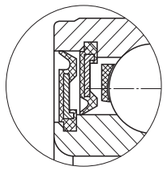




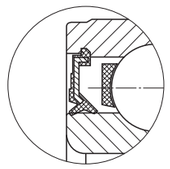
NJSKT No.	Boundary dimensions (mm)				Weight (kg)	Seal	Bearing No. cross reference			
	d	D	B	C			SKF	FAG	NSK	Other
440190	36	76	29.2	27	0.55	D	440190	311142/162		DAC36760029/27; DE0769
DAC3765	37	65	52	32	0.51	D				
DAC37720033	37	72	33	33	0.5	E	BAH0051B			
DAC37720037	37	72	37	37	0.6	C	BAH0012AM5S;			GB12807S03; IR-8066; TKR8066
633028	37	72.02	37	37	0.6	C	BA2B633028CB	527631; 562398		DAC37720237; GB12258; IR-8048; C557
633531B	37	72.04	37	37	0.6	C	633531B; BAH0012	562398A; 468683CA		DAC37720437; GB12131S03; IR-8088; C185
DAC37720047	37	72	47	47	0.74	C				
309946AC	37	74	45	45	0.79	C	309946AC	541521C	37BWD01B	DAC37740045; IR-8513; IR-8409; 511020
DAC38640336/33	38	64.03	36	33	0.49	C				
DAC38650050	38	65	50	50	0.5	C				
DAC38650352/48	38	65.03	52	48	0.5	C				
DAC38680037	38	68	37	37	0.54	E			38BWD02	
510055	38	70	37	37	0.561	E	BAHB636193C	2FRTBKGH0037	38BWD19	DAC38700037
DAC3870BW	38	70	38	38	0.55	B	686908A		38BWD21CA53	DAC38700038; 510012
510062	37.99	71	39	39	0.62	C	VKBA3929		38BWD22	DAC38710039
510002	37.99	71	33	30	0.49	D	FW135		38BWD09ACA120**SA**	DAC38710033/30; DAC3871W1
DAC38720434	38	72.041	34	34	0.54	D	VKBA1381		38BWD04CA60	513025
DAC3872W-8CS81	38	72	36	33	0.535	D			38BWD12	DAC38720036/33
DAC3872W-3CS72	37.99	72.02	36	33	0.56	D	VKBA1191; FW128		38BWD12CA145	DAC38720236/33; 510007
513024	38	72.04	40	40	0.63	B	FW102; FWB12; VKBA1377	575069B	38BVV07-10G	DAC38720040; DAC3872B12RSCS42
510015	38	73	40	40	0.67	B	VKBA3245		38BWD26E	DAC38730040
DAC38740036/33	37.99	74	36	33	0.595	D		574795A	38BWD01ACA121; 38BWD15A; DAC3874368W	514002
DAC3874W-6CS84	37.99	74.02	36	33	0.595	D	FW114; FWB114; VKBA1341		38BWD01A1	DAC38740236/33
510065	38	74	39	39	0.62	C				
559192	38	74	50	50	0.78	C	FW116; FWB116		38BWD06;	DAC38740050; DE0892; IR-8651
510008	38	74.04	50	50.5	0.79	C		559912	38BWD06D1-ACA71;	DAC38740450; DE0892LLCS43/L244
DAC38800036/33	37.97	80.02	36	33	0.79	D			38BWD18	

Double row angular contact ball bearing

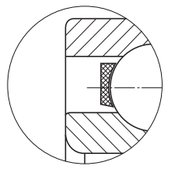
Two inner rings



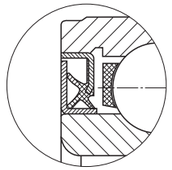
B type



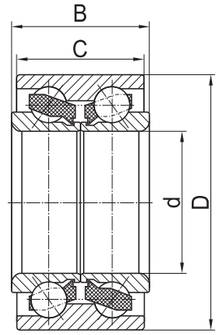
C type



D type



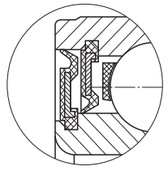
E type



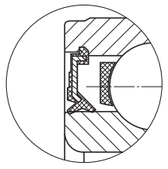
NJSKT No.	Boundary dimensions (mm)				Weight (kg)	Seal	Bearing No. cross reference			
	d	D	B	C			SKF	FAG	NSK	Other
311315BD	39	68	37	37	0.48	B	BAHB311315DD; BA2B309692; BA2B309396; 309791	528810; 528820; 540733BA; 439622C; 803374	39BWD03CA69**; 39BWD02	DAC39680037; B-38; IR-8052; IR-8111; RW811; C302
DAC39680537	39	68.05	37	37	0.5	B				510024
DAC39680837	39	68.08	37	37	0.52	B			39BWD02J	
311396B	39	72	37	37	0.57	B	BA2B309639BA; BAH0036	542186A; 524096; 581169	39BWD01BCA81; 39BWD01L	DAC39720037; DAC3972AW-4CS49; 513113; B-83; GB12776; IR-8085; C491
DAC39740036/34	39	74	36	34	0.5	C	395418			
DAC39740039	39	74	39	39	0.66	C	BAHB636096A; BAH0043	579557; 581108CA	39BWD05	IR-8603; 510052 C488; TKR8603
633815A	39/41	75	37	37	0.62	C	BAHB633815A	567447B		DAC39/41750037; GB12399S01; IR-8530
510020	39	75	37	37	0.61	C				DAC39750037
DAC40680042	40	68	42	42	0.5	C				
DAC40720036/33	40	72	36	33	0.5	D			510018	DAC4072CS34
311443B	40	72	37	37	0.55	C	BAHB311443B	566719; 455608		DAC40720037; GB12320602; IR-8095; C632; DAC4072W
DAC40720041.5/37	40	72	41.5	37	0.58	C				
510004	40	72.06	37	37	0.55	C	FWB130; FW130			DAC40720637; GB12320S0; GB12320S01
DAC40730055	40	73	55	55	0.9	C	BTH1024C			
DAC40740036	40	74	36	36	0.62	E			40BWD15A	510061
DAC40740036/34	40	74	36	34	0.58	D			40BWD16	DAC4074BW
510003	40	74	40	40	0.66	C	FW102; BAHB636060C	801136; 559493	40BWD06D	DAC407440; DAC40740040
40BWD12	40	74	42	42	0.7	E			40BWD12CA88	DAC40740042; 510070
DE08A27	40	74.05	40	40	0.67	C	FW143			DAC40740540; 510013
510029	40	75	37	37	0.62	C	BAHB633966E; FW177	559494		DAC40750037; IR-8593; C386
510032	40	76	33	33	0.6	E	FW169		40BWD08	DAC40760033
474743F	40	76	33	28	0.54	C	474743F	539166AB		DAC40760033/28; B-39; IR-8110

Double row angular contact ball bearing

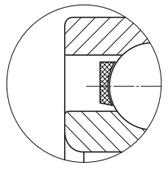
Two inner rings



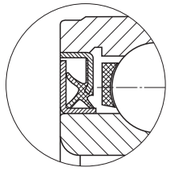
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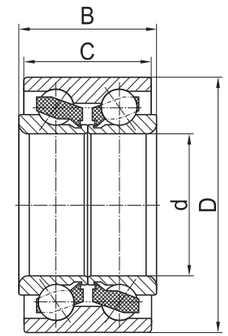
C type



D type



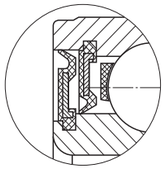
E type



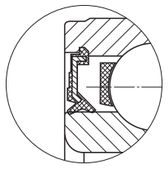
NJSKT No.	Boundary dimensions (mm)				Weight (kg)	Seal	Bearing No. cross reference			
	d	D	B	C			SKF	FAG	NSK	Other
DAC40760040/38	40	76	40	38	0.7	C				
513053	40	76	41	38	0.69	E	FW124	559226	40BWD05BCA60**	DAC40760041/38; DAC4076412ESCS42; DE0891LLCS32PX2/5A
DAC408000302	40	80	30.2	30.2	0.66	D	440320H	523854		IR-8006; Y44FB10394S01; C510
DAC40800031	40	80	31	31	0.65	D	BA2B445469BA			12402
DAC40800034	40	80	34	34	0.72	E				
DAC40800036	40	80	36	36	0.75	B				
DAC4080M1	40	80	36	34	0.74	D	FW101;FWB101; BAHB636187C/A		40BWD07A	DAC40800036/34; 513036
DAC408000381	40	80	38.1	38.1	0.8	C	443096B	534682B		
DAC40800045/44	40	80	45	44	0.89	D				
DAC408402538	40	84.025	38	38	0.97	C				GB40250; IR-8638
DAC40840040	40	84	40	40	1.02	C				
DAC41680040/35	41	68	40	35	1.06	D			41KWD01G3CA54	
DAC41.7*820043	41.7	82	43	43	0.84	C				
DAC42720038	42	72	38	38	0.54	C	BAHB1866047A			
DAC42720038/35	42	72	38	35	0.52	C	VKBA3235		42KWD02AG3CS123	
633457	42	75	37	37	0.59	C	FW109; FWB109; VKBA942; VKBA613; VKBA745; BAHB311424A; 603694A; 633196; 909042; 309245; GRW231	533953; 521771; 545495		DAC42750037; DAC4275BW2RS; 513102; 513112; 513106; GB12010; IR-8061; IR-8509; C034
DAC42750737	42	75.07	37	37	0.61	C	633791			
510057	42	76	33	33	0.59	E			42BWD12	DAC42760033
510009	42	76	38	38	0.61	D	FW119		42BWD06CA98**	DAC42760038; DE08A21CS50/L244
DAC42760038/33	42	76	38	33	0.58	E				
DAC42760038/35	42	76	38	35	0.65	D			42BWD06CS98	IR-8650;
510058	42	76	39	39	0.62	C	FW115; FWB115	579102A		DAC42760039
309796	42	76	40	37	0.66	C	309798; 309796BA; FWB42; NO41SET; 909042	547059A	42BWD02; 42BWD02DCA86**SA**A	DAC42760040/37; DAC4276402RSCS55; 513006; B-42; IR-8112; DE0895LA1LCS40PX1

Double row angular contact ball bearing

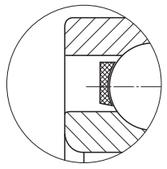
Two inner rings



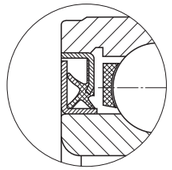
B type



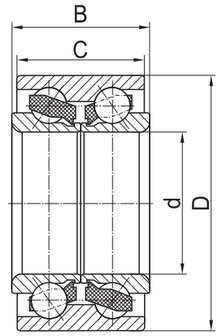
C type



D type



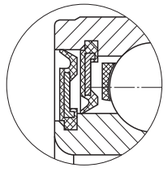
E type



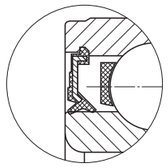
NJSKT No.	Boundary dimensions (mm)				Weight (kg)	Seal	Bearing No. cross reference			
	d	D	B	C			SKF	FAG	NSK	Other
DAC42780038	42	78	38	38	0.69	C			42BWD09	513054
DAC42780041/38	42	78	41	38	0.75	C				RW864
510072	42	78	45	45						
DAC428000302	42	80	30.2	30.2	0.78	D	633188			
DAC42800036/34	42	80	36	34	0.81	E			42BWD13	
DAC42800037	42	80	37	37	0.68	E	BAH0004; BAHB633770		42BWD08	
DAC428045BW	42	80	45	45	0.86	B	BAH0028; FW166 VKBA1948		42BWD11CA56	510010; 510053
DAC42800042	42	80	42	42	0.82	C				513180
309609AD	42	80.03	42	42	0.81	C	BA2B309609AD; 305988	527243C; 582226		DAC42800342; DAC4280B2RS; 513154; IR-8515; C540
446047	42	82	36	36	0.77	C、E	446047CA; VKBA915; BA2B446047EB	561481; 588226		DAC42820036; 513073; GB40574; GB12875; IR-8086; IR-8642; GB12163S04; C401
311413A	42	82	37	37	0.79	C	BAHB311413A	565636		DAC42820037; C305; IR-8090; 513242; GB12269
DAC42840036	42	84	36	36	0.77	C	BA2B444090AB	564727		513151; GB10857S02; IR-8039; C521
440090	42	84	39	39	0.93	F	440090	543359B		DAC42840039; GB10702S02; IR-8101; C558
DAC43760043	43	76	43	43	0.74	E			43BWD12A	510060
DAC43770042/38	43	77	42	38	0.72	E				
DAC43790041/38	43	79	41	38	0.77	E	VKBA3246		43BWD08	510030
DAC43790041	43	79	41	41	0.68	E				
DAC43790045	43	79	45	45	0.84	E			43BWD13A	
DAC43800038	43	80	38	38	0.75	E		579943B		
DAC43800050/45	43	80	50	45	0.81	D	VKBA3215		43BWD03CA133	
510019	43	82	37	37	0.71	C				DAC43820037
633814A	43/45	82	37	37	0.76	C	BAHB633814A; BAH0011A(D)	567519A; 800941C		DAC43/45820037; IR-8506
43BWD06	43	82	45	45	0.94	E	VKBA3308		43BWD06B	DAC43820045; 510006
510069	43	85	37	37	0.9	E				

Double row angular contact ball bearing

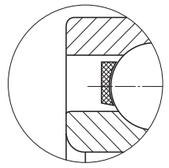
Two inner rings



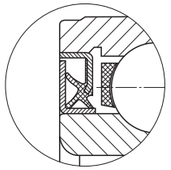
B type



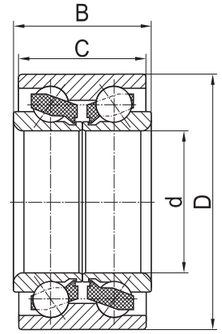
C type



D type



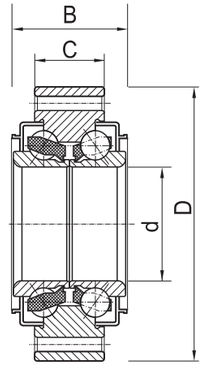
E type



NJSKT No.	Boundary dimensions (mm)				Weight (kg)	Seal	Bearing No. cross reference			
	d	D	B	C			SKF	FAG	NSK	Other
DAC43/45850037	43/45	85	37	37	0.91	E				IR-8658; 510060
DAC44825037	44	82.5	37	37	0.73	E				IR-8618; GB40246
DAC44840042/40	44	84	42	40	0.9	E				513052
564725	45	80	45	45	0.78	C	311363	564725AB	45BWD06	DAC45800045; 511019; C639
DAC45830045	45	83	45	45	0.6	C				
309797	45	84	39	39	0.85	C	BAHB309797C; BAHB633809AC	547103E		DAC45840039; DAC458439BW; 513130; GB40264S01; IR-8572; GB12398S02; IR-8529; C657
DAC45840041/39	45	84	41	39	0.844	E			45BWD03CA101	
DAC45840042/40	45	84	42	40	0.88	E			45BWD07BCA78	510050
DAC45840045	45	84	45	45	0.963	E			45BWD10	510063
DAC45840239	45	84.02	39	39	0.85	C				
DAC458500302	45	85	30.2	30.2	0.63	C				IR-8597
DAC45850041	45	85	41	41	0.89	C	BAHB633960	580191; 578413A		C384
DAC45850048/43	45	85	48	43	1	C				
DAC45880039	45	88	39	39	0.92	B				
DAC45880239	45	88.02	39	39	0.92	B				
510028	47	81	53	53	0.95	E	FW154			DAC47810053
DAC47850045	47	85	45	45	0.95	E	559431A			
DAC4882	48	82	32	28	0.91	C、E				
DAC48860042/40	48	86	42	40	0.96	E			48BWD02A	
DAC48890044/42	48	89	44	42	1.13	E			48BWD01	
510011	48	89	44	44	1.3	C				DAC48890044
DAC49840043	49	84	43	43	0.84	C、E				
DAC49840048	49	84	48	48	0.89	C、E	BTHB329129DE	DU4984-7		
DAC49840050	49	84	50	50	0.93	C、E			49BWD02-A-LA101	
DAC49880046	49	88	46	46	1.05	C		572506E	49BWD01B	
DAC50900034	50	90	34	34	0.82	C	633007C	528514		DE1021
DAC50900035	50	90	35	35	0.84	C				
DAC50.4820034/30	50.379	82	34	30	0.58	C				
DAC55900060	55	90	60	60	1.5	E	BTH1011			
DAC559054/39	55	90	54	39	0.85	E				
DAC559052/40	55	92	52	40	0.87	E				
DAC56880040/35	56	88	40	35	0.75	E				

Double row angular contact ball bearing

Outer ring with flange



NJSKT No.	Boundary dimensions (mm)				Bearing No. Cross reference		
	d	D	B	C	IRB	SKF	Other
446595	25	128	58	58	8574	BAFB446595E	DAC251280058
447302	25	128	63.5	63.5	8578	BAFB447302AA	DAC2512800635
TGB12096S21	25	133	43	43	8623		DAC251330043
TGB12095S25	25	133	43	43	8598		DAC251330043A
TGB12096S22	25	133	43	43	8602		DAC251330043B
DAC251340061	25	134	61	61	8584		DAC251340061
DAC281340061	28	134	61	61	8585		DAC281340061
TGB40189	30	120	52	52	8619		DAC301200052
TGB40189S01	30	120	52	52	8620		DAC301200052A
446912AC	30	120	68.5	68.5	8626	BAFB446912AC	DAC3012000685
446912AC/W1	30	120	68.5	68.5	8627	BAFB446912AC/W1	DAC3012000685A
633903	30	131	65	65	8608	BAFB633903	DAC301310065
633903B	30	131	65	65	8625	BAFB633903B	DAC301310065A
633872A	30	131	65	65	8607	BAFB633872A	DAC301310065B
446628BA	32	128	59	59	8605	BAFB446628BA	DAC321280059
446451EB	32	129.1	58	58	8592	BAFB446451EB	DAC3212910058
633938	35	128	65	65	8617	BAFB633938	DAC351280065
633755C	35	128	65	65	8612	BAFB633755C	DAC351280065A
446935AB	35	136	84	84	8616	BAFB446935AB	DAC351360084
446930AB	35	136	84	84	8615	BAFB446930AB	DAC351360084A
BA2B243592D/VU028	35	136.3	75	75	8544	BA2B243592D/VU028	DAC3513630075
636044B	40	98	46	46	8596	BAFB636044B	DAC40980046
TGB10872S02	39.98	108	32	17	IR-8048	BA2B445533A	DAC401080032/17
442377D	40	110	32.4	32.4	IR-8067	442377D	DAC4011000324
441696R	50	116	33.8	33.8	8113	441696R	DAC5011600338
441696M	50	116	33.8	33.8	8519	441696M	DAC5011600338A
TGB10894S03	50	116	36.4	36.4	IR-8068		DAC5011600364