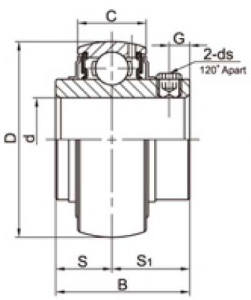
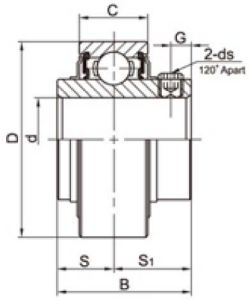
LDK® Bearing Inserts

UC/UC..L3/CUC Standard duty, Wider inner ring,Setscrew locking

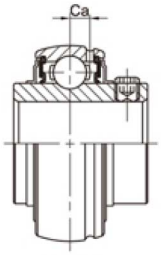




UC200(Light Duty)
Spherical O.D.



CUC200
Cylindrical O.D.



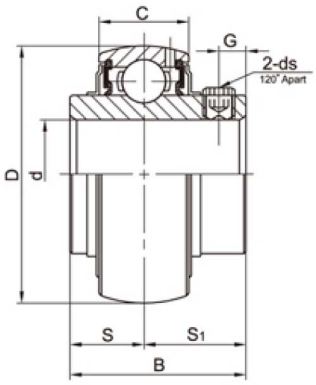
UC200G
Relubricatalie



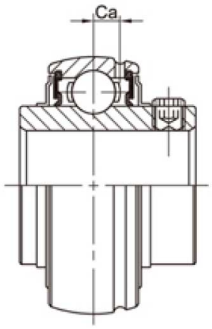
Bearing No.	Shaft Dia d (in)	Shaft Dia d (mm)	D	B	C	S	S1	G	ds (mm)	ds (in.UNF)	Ca	Basic dynamic Load ratings (KN)	Basic static Load ratings (KN)	Weight (kg)
UCW201		12	40	27.4	14	11.5	15.9	4.2	M5x0.8		4.1	9.55	4.78	0.12
201-8	1/2									10-32				
UCW202		15	40	27.4	14	11.5	15.9	4.2	M5x0.8		4.1	9.55	4.78	0.11
202-9	9/16									10-32				
202-10	5/8													
UCW203		17	40	27.4	14	11.5	15.9	4.2	M5x0.8		4.1	9.55	4.78	0.10
203-11	11/16									10-32				
UC201		12	47	31	17	12.7	18.3	5	M6x1		4.3	12.82	6.65	0.21
201-8	1/2									1/4-28				
UC202		15	47	31	17	12.7	18.3	5	M6x1		4.3	12.82	6.65	0.19
202-9	9/16									1/4-28				
202-10	5/8													
UC203		17	47	31	17	12.7	18.3	5	M6x1		4.3	12.82	6.65	0.18
203-11	11/16									1/4-28				0.19
UC204		20	47	31	17	12.7	18.3	5	M6x1		4.3	12.82	6.65	0.17
204-12	3/4									1/4-28				0.18
UC205		25	52	34.1	17	14.3	19.8	5.4	M6x1		4	14.03	8.05	0.19
205-13	13/16									1/4-28				0.22
205-14	7/8													0.21
205-15	15/16													0.20
205-16	1													0.19
UC206		30	62	38.1	19	15.9	22.2	5.5	M6x1		5.3	19.47	11.43	0.31
206-17	1-1/16									1/4-28				0.34
206-18	1-1/8													0.33
206-19	1-3/16													0.32
206-20	1-1/4													0.30
UC207		35	72	42.9	20	17.5	25.4	6.9	M8x1		5.8	25.69	15.55	0.46
207-20	1-1/4									5/16-24				0.52
207-21	1-5/16													0.51
207-22	1-3/8													0.48
207-23	1-7/16													0.46
UC208		40	80	49.2	21	19.0	30.2	8	M8x1		6.2	29.51	18.14	0.63
208-24	1-1/2									5/16-24				0.68
208-25	1-9/16													0.64
UC209		45	85	49.2	22	19.0	30.2	8	M8x1		6.5	31.85	20.8	0.68
209-26	1-5/8									5/16-24				0.78
209-27	1-11/16													0.74
209-28	1-3/4													0.70
UC210		50	90	51.6	24	19.0	32.6	10	M10x1.25		7	34.99	23.7	0.78
210-30	1-7/8									3/8-24				0.85
210-31	1-15/16													0.80
210-32	2													0.78
UC211		55	100	55.6	25	22.2	33.4	10	M10x1.25		7.4	43.34	29.39	1.07
211-32	2									3/8-24				1.22
211-33	2-1/16													1.16
211-34	2-1/8													1.10
211-35	2-3/16													1.05
UC212		60	110	65.1	27	25.4	39.7	10	M10x1.25		7.6	47.68	33.43	1.51
212-36	2-1/4									3/8-24				1.65
212-37	2-5/16													1.59
212-38	2-3/8													1.52
212-39	2-7/16													1.42
UC213		65	120	65.1	28	25.4	39.7	10	M10x1.25		8.5	57.2	40.01	1.86
213-39	2-7/16									3/8-24				1.96
213-40	2-1/2													1.94
UC214		70	125	74.6	29	30.2	44.4	12	M12x1.25		8.9	62.19	43.9	2.18
214-43	2-11/16									7/16-20				2.28
214-44	2-3/4													2.06
UC215		75	130	77.8	30	33.3	44.5	12	M12x1.25		9.2	62.08	44.82	2.21
215-47	2-15/16									7/16-20				2.30
215-48	3													2.13
UC216		80	140	82.6	33	33.3	49.3	12	M12x1.25		9.5	72.62	53.34	2.79
UC217		85	150	85.7	35	34.1	51.6	12	M12x1.25		11.1	83.15	64.54	3.38
217-52	3-1/4									7/16-20				3.59
UC218		90	160	96	37	39.7	56.3	12	M12x1.25		11.8	95.84	72.64	4.46
218-56	3-1/2									7/16-20				4.56

UC300 Heavy duty, Wider inner ring,Setscrew locking





UC300(Heavy Duty)



UC300G
Relubricatable type


SL TYPE SEAL

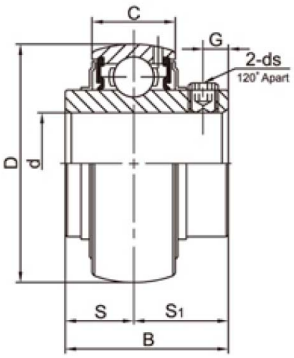

TJ TYPE SEAL

Bearing No.	Shaft Dia d		Dimensions (mm)								Ca	Basic dynamic Load ratings (KN)	Basic static Load ratings (KN)	Weight (kg)
	(in)	(mm)	D	B	C	S	S_1	G	ds (mm)	ds (in.UNF)				
UC305		25	62	38	21	15	23	6	M6X1	1/4-28	6.4	22.46	11.57	0.44
305-14	7/8													
305-15	15/16													
305-16	1													
UC306		30	72	43	23	17	26	6	M6X1	1/4-28	7.1	27.14	15.20	0.56
306-18	1-1/8													
306-19	1-3/16													
UC307		35	80	48	25	19	29	8	M8X1	5/16-24	8	33.53	19.22	0.71
307-20	1-1/4													
307-21	1-5/16													
307-22	1-3/8													
UC308		40	90	52	27	19	33	10	M10X1.25	3/8-24	9	40.96	24.01	1.00
308-24	1-1/2													
308-25	1-9/16													
UC309		45	100	57	30	22	35	10	M10X1.25	3/8-24	9.5	53.33	32.19	1.28
309-26	1-5/8													
309-27	1-11/16													
309-28	1-3/4													
UC310		50	110	61	32	22	39	12	M12X1.25	7/16-20	10.5	62.38	38.32	1.65
310-30	1-7/8													
310-31	1-15/16													
UC311		55	120	66	34	25	41	12	M12X1.25	7/16-20	11	72.05	44.97	2.07
311-32	2													
311-34	2-1/8													
311-35	2-3/16													
UC312		60	130	71	36	26	45	12	M12X1.25	7/16-20	11.5	82.33	52.16	2.59
312-36	2-1/4													
312-38	2-3/8													
312-39	2-7/16													
UC313		65	140	75	38	30	45	12	M12X1.25	7/16-20	12.5	94.54	60.82	3.15
313-40	2-1/2													
UC314		70	150	78	40	33	45	12	M12X1.25	7/16-20	13.2	104.70	68.13	3.83
314-44	2-3/4													
UC315		75	160	82	42	32	50	12	M14X1.5	1/2-20	14	113.97	78.66	4.59
315-48	3													
UC316		80	170	86	44	34	52	14	M14X1.5		14.9	123.46	88.18	5.40
UC317		85	180	96	46	40	56	16	M16X1.5	5/8-18	16	133.16	98.25	6.58
317-52	3-1/4													
UC318		90	190	96	48	40	56	16	M16X1.5	5/8-18	17.3	144.67	110.59	7.34
318-56	3-1/2													
UC319		95	200	103	50	41	62	16	M16X1.5	5/8-18	18.3	156.68	122.07	8.70
319-60	3-3/4													
UC320		100	215	108	54	42	66	18	M18X1.5	5/8-18	20	173.14	140.67	10.80
320-64	4													
UC321		105	225	112	56	44	68	18	M18X1.5		20.8	183.70	153.20	12.20
UC322		110	240	117	60	46	71	18	M18X1.5		20.9	206.80	179.90	14.30
UC324		120	260	126	64	51	75	18	M18X1.5		22.9	228.00	208.60	18.50
UC326		130	280	135	68	54	81	20	M20X1.5		24.9	274.20	273.70	23.00
UC328		140	300	145	72	59	86	20	M20X1.5		26.9	296.90	306.50	28.50

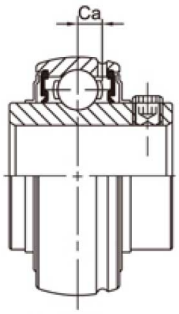
LDK® Bearing Inserts

UCX/UCX..L3 Medium duty, Wider inner ring,Setscrew locking





UCX00(Medium Duty)
Spherical O.D.



UCX00G
Relubricatable type



SL TYPE SEAL



TJ TYPE SEAL

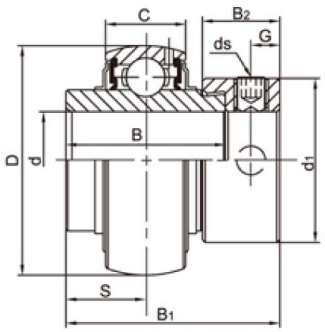


L3 TYPE SEAL

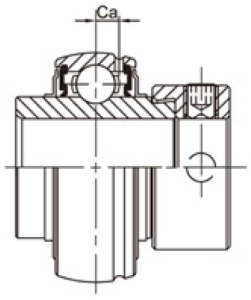
Bearing No.	Shaft Dia d		Dimensions (mm)								Basic dynamic Load ratings (KN)	Basic static Load ratings (KN)	Weight (kg)
	(in)	(mm)	D	B	C	S	S_1	G	ds (mm)	ds (in.UNF)	Ca			
UCX 05		25							M6X1				
05-13	13/16												
05-14	7/8		62	38.1	19	15.9	22.2	5.5		1/4-28	5.3	19.47	11.43	0.39
05-15	15/16													
05-16	1													
UCX 06		30							M8X1				
06-17	1-1/16													
06-18	1-1/8		72	42.9	20	17.5	25.4	6.9		5/16-24	5.8	25.69	15.55	0.68
06-19	1-3/16													
06-20	1-1/4													
UCX 07		35							M8X1				
07-21	1-5/16													
07-22	1-3/8		80	49.2	21	19	30.2	8		5/16-24	6.2	29.51	18.14	0.82
07-23	1-7/16													
UCX 08		40							M8X1				
08-24	1-1/2		85	49.2	22	19	30.2	8		5/16-24	6.5	31.85	20.80	0.93
08-25	1-9/16													
UCX 09		45							M10X1.25				
09-26	1-5/8													
09-27	1-11/16		90	51.6	24	19	32.6	10		3/8-24	7	34.99	23.70	1.00
09-28	1-3/4													
UCX10		50							M10X1.25				
10-30	1-7/8		100	55.6	25	22.2	33.4	10		3/8-24	7.4	43.34	29.39	1.35
10-31	1-15/16													
UCX11		55							M10X1.25				
11-33	2-1/16													
11-34	2-1/8		110	65.1	27	25.4	39.7	10		3/8-24	7.6	47.68	33.43	1.90
11-35	2-3/16													
11-36	2-1/4													
UCX12		60							M10X1.25				
12-38	2-3/8		120	65.1	28	25.4	39.7	10		3/8-24	8.5	57.20	40.01	2.27
12-39	2-7/16													
UCX13		65							M12X1.25				
13-40	2-1/2		125	74.6	29	30.2	44.4	12		7/16-20	8.9	62.19	43.90	2.45
13-41	2-9/16													
UCX14		70							M12X1.25				
14-42	2-5/8													
14-43	2-11/16		130	77.8	30	33.3	44.5	12		7/16-20	9.2	62.08	44.82	2.47
14-44	2-3/4													
UCX15		75							M12X1.25				
15-45	2-13/16													
15-46	2-7/8		140	82.6	33	33.3	49.3	12		7/16-20	9.5	72.62	53.34	3.11
15-47	2-15/16													
15-48	3													
UCX16		80							M12X1.25				
16-49	3-1/16													
16-50	3-1/8		150	85.7	35	34.1	51.6	12		7/16-20	11.1	83.15	64.54	3.79
16-51	3-3/16													
UCX17		85							M12X1.25				
17-53	3-5/16													
17-55	3-7/16		160	96	37	39.7	56.3	12		1/2-20	11.8	95.84	72.64	4.82

NA/NA..L3 Standard duty, Wider inner ring,Eccentric locking





NA200(HC200 UEL200)



NA200G


SL TYPE SEAL


TJ TYPE SEAL


L3 TYPE SEAL

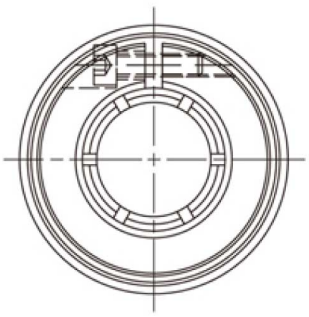
Bearing No.	Shaft Dia d		Dimensions(mm)								ds		Ca	Basic dynamic Load ratings (KN)	Basic static Load ratings (KN)	Weight (kg)
	(in)	(mm)	D	B	C	S	B1	B2	d1	G	(mm)	(in.UNF)				
NA204		20	47	34.2	17	17.1	43.7	13.5	33.3	5	M6X1	1/4-28	4.3	12.82	6.65	0.21
204-12	3/4															
NA205		25	52	34.9	17	17.5	44.4	13.5	38.1	5	M6X1	1/4-28	4	14.03	8.05	0.25
205-14	7/8															
205-15	15/16															
205-16	1															
NA206		30	62	36.5	19	18.3	48.4	15.9	44.5	6	M6X1	1/4-28	5.3	19.47	11.43	0.39
206-17	1-1/16															
206-18	1-1/8															
206-19	1-3/16															
206-20	1-1/4															
NA207		35	72	37.6	20	18.8	51.1	17.5	55.6	6.5	M8X1	5/16-24	5.8	25.69	15.55	0.60
207-20	1-1/4															
207-21	1-5/16															
207-22	1-3/8															
207-23	1-7/16															
NA208		40	80	42.8	21	21.4	56.3	18.3	60.3	6.5	M8X1	5/16-24	6.2	29.51	18.14	0.77
208-24	1-1/2															
208-25	1-9/16															
NA209		45	85	42.8	22	21.4	56.3	18.3	63.5	6.5	M8X1	5/16-24	6.5	31.85	20.80	0.84
209-26	1-5/8															
209-27	1-11/16															
209-28	1-3/4															
NA210		50	90	49.2	24	24.6	62.7	18.3	69.9	6.5	M8X1	5/16-24	7	34.99	23.70	1.02
210-30	1-7/8															
210-31	1-15/16															
210-32	2															
NA211		55	100	55.5	25	27.80	71.4	20.7	76.2	8	M10X1.25	3/8-24	7.4	43.34	29.39	1.37
211-32	2															
211-33	2-1/16															
211-34	2-1/8															
211-35	2-3/16															
NA212		60	110	61.9	27	31.00	77.8	22.3	84.2	8	M10X1.25	3/8-24	7.6	47.68	33.43	1.85
212-36	2-1/4															
212-37	2-5/16															
212-38	2-3/8															
212-39	2-7/16															
NA213		65	120	68.6	28	34.30	85.7	23.5	86	8.5	M10X1.25	3/8-24	8.5	57.20	40.01	2.10
213-39	2-7/16															
213-40	2-1/2															
NA214		70	125	68.6	29	34.30	85.7	23.5	90	8.5	M10X1.25	3/8-24	8.9	62.19	43.90	2.34
214-43	2-11/16															
214-44	2-3/4															
NA215		75	130	75	30	37.3	92.1	23.5	102	8.5	M10X1.25	3/8-24	9.2	62.08	44.82	2.50
215-47	2-15/16															
215-48	3															

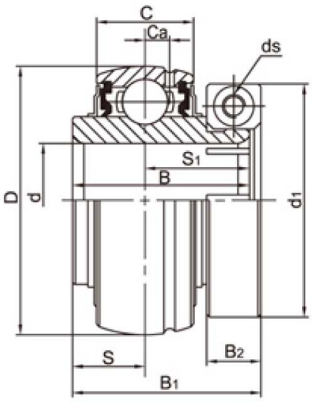
http://www.ldk-bearings.com

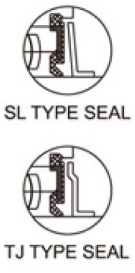
LDK® Bearing Inserts

UE Standard duty,Wider inner ring,Concentric locking





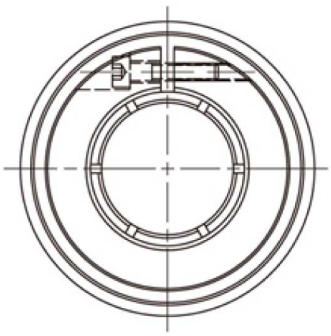


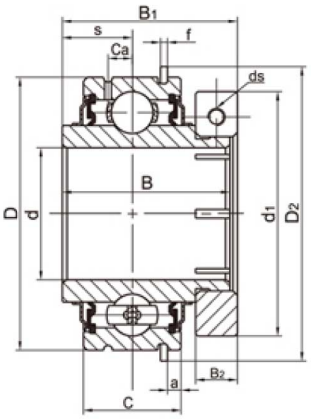


Bearing No.	Shaft Dia d		Dimensions (mm)										Load rating (KN)		Weight (kg)
	(in)	(mm)	D	B	C	S	S1	B1	B2	d1	ds	Ca	Dynamic Cr	Static Cor	
UE204		20	47	31	17	12.7	18.3	33.0	9.5	40.8	M4x0.7	4.3	12.82	6.65	0.18
204-12	3/4														
UE205		25	52	34.1	17	14.3	19.8	35.4	9.5	49.0	M4x0.7	4	14.03	8.05	0.21
205-13	13/16														
205-14	7/8														
205-15	15/16														
205-16	1														
UE206		30	62	38.1	19	15.9	22.2	39.8	9.5	55.5	M4x0.7	5.3	19.47	11.43	0.33
206-17	1-1/16														
206-18	1-1/8														
206-19	1-3/16														
206-20	1-1/4														
UE207		35	72	42.9	20	17.5	25.4	43.9	11.0	64.0	M5x0.8	5.8	25.69	15.55	0.51
207-20	1-1/4														
207-21	1-5/16														
207-22	1-3/8														
207-23	1-7/16														
UE208		40	80	49.2	21	19.0	30.2	50.2	11.0	68.0	M5x0.8	6.2	29.51	18.14	0.68
208-24	1-1/2														
208-25	1-9/16														
UE209		45	85	49.2	22	19.0	30.2	50.2	11.0	74.0	M5x0.8	6.5	31.85	20.80	0.78
209-26	1-5/8														
209-27	1-11/16														
209-28	1-3/4														
UE210		50	90	51.6	24	19.0	32.6	52.6	14.5	81.0	M6x1	7	34.99	23.70	0.85
210-30	1-7/8														
210-31	1-15/16														
210-32	2														
UE211		55	100	55.6	25	22.2	33.4	56.6	14.5	92.0	M6x1	7.4	43.34	29.39	1.16
211-32	2														
211-33	2-1/16														
211-34	2-1/8														
211-35	2-3/16														
UE212		60	110	65.1	27	25.4	39.7	66.6	17.5	103.0	M8x1.25	7.6	47.68	33.43	1.59
212-36	2-1/4														
212-37	2-5/16														
212-38	2-3/8														
212-39	2-7/16														

UER Standard duty,With cylindrical outer ring and snap ring,Concentric locking









SL TYPE SEAL



TJ TYPE SEAL

Bearing No.	Shaft Dia d		Dimensions (mm)												Load rating (KN)		Weight kg
	(in)	(mm)	D	B	C	S	B1	B2	a	f	D2 (max)	d1	ds	Ca	Dynamic	Static	
UER204		20	47	31	15.9	10.3	33	9.5	2.38	1.07	52.7	40.8	M4	4.05	12.82	6.65	0.22
204-12	3/4																
UER205		25	52	34.9	19	13.1	35.4	9.5	2.38	1.07	57.9	49	M4	5.5	14.03	8.05	0.28
205-13	13/16																
205-14	7/8																
205-15	15/16																
205-16	1																
UER206		30	62	38.1	22.2	15.9	39.8	9.5	3.18	1.65	67.7	55.5	M4	5.5	19.47	11.43	0.38
206-17	1-1/16																
206-18	1-1/8																
206-19	1-3/16																
206-20	1-1/4																
UER207		35	72	42.9	23.8	17.5	43.9	11	3.18	1.65	78.6	64	M5	6.3	25.69	15.55	0.56
207-20	1-1/4																
207-21	1-5/16																
207-22	1-3/8																
207-23	1-7/16																
UER208		40	80	49.2	27.8	19	50.2	11	3.18	1.65	86.6	68	M5	7.5	29.51	18.14	0.87
208-24	1-1/2																
208-25	1-9/16																
UER209		45	85	49.2	27.8	19	50.2	11	3.18	1.65	91.6	74	M5	7.5	31.85	20.80	0.95
209-26	1-5/8																
209-27	1-11/16																
209-28	1-3/4																
UER210		50	90	51.6	28.6	19	52.6	14.5	3.18	2.41	96.5	81	M6	6.8	34.99	23.70	1.03
210-30	1-7/8																
210-31	1-15/16																
210-32	2																
UER211		55	100	55.6	30.2	22.2	55.6	14.5	3.18	2.41	106.5	92	M6	7.6	43.34	29.39	1.21
211-32	2																
211-33	2-1/16																
211-34	2-1/8																
211-35	2-3/16																
UER212		60	110	65.1	31.8	25.4	66.6	17.4	3.18	2.41	116.6	103	M8	8.4	47.68	33.43	1.68
212-36	2-1/4																
212-37	2-5/16																
212-38	2-3/8																
212-39	2-7/16																

LDK® Bearing Inserts

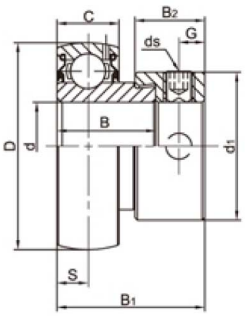
SA/CSA Standard duty,Narrow inner ring,Eccentric locking



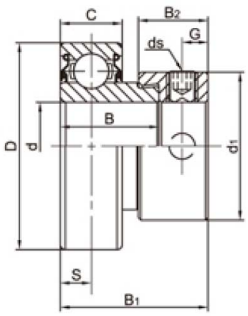
SA200



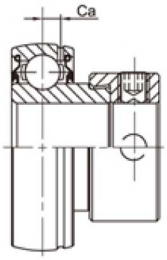
CSA200



SA200(Light Duty)
Spherical O.D.



CSA200
Cylindrical O.D.



SA200G
Relubricatable type



H TYPE SEAL



J TYPE SEAL

Bearing No.	Shaft Dia d		Dimensions(mm)								ds		Ca	Basic load ratings (KN)		Weight (kg)
	(in)	(mm)	D	B	C	S	B1	B2	d1	G	(mm)	(in.UNF)		Dynamic Cr	Static Cor	
SA 201		12	40	19.1	12	6	28.6	13.5	28.6	5	M6x1	1/4-28	3.5	9.55	4.78	0.2
201-8	1/2															
SA 202		15	40	19.1	12	6	28.6	13.5	28.6	5	M6x1	1/4-28	3.5	9.55	4.78	0.2
202-9	9/16															
202-10	5/8															
SA 203		17	40	19.1	12	6	28.6	13.5	28.6	5	M6x1	1/4-28	3.5	9.55	4.78	0.2
203-11	11/16															
SA 204		20	47	21.5	14	7	31	13.5	33.3	5	M6x1	1/4-28	4	12.82	6.65	0.21
204-12	3/4															
SA 205		25	52	22	15	7.5	31.5	13.5	38.1	5	M6x1	1/4-28	4.3	14.03	8.05	0.25
205-13	13/16															
205-14	7/8															
205-15	15/16															
205-16	1															
SA 206		30	62	23.8	16	8	35.7	15.9	44.5	6	M6x1	1/4-28	4.9	19.47	11.43	0.39
206-17	1-1/16															
206-18	1-1/8															
206-19	1-3/16															
206-20	1-1/4															
SA 207		35	72	25.4	17	8.5	38.9	17.5	55.6	6.5	M8x1	5/16-24	5.5	25.69	15.55	0.6
207-20	1-1/4															
207-21	1-5/16															
207-22	1-3/8															
207-23	1-7/16															
SA 208		40	80	30.2	18	9	43.7	18.3	60.3	6.5	M8x1	5/16-24	6	29.51	18.14	0.77
208-24	1-1/2															
208-25	1-9/16															
SA 209		45	85	30.2	19	9.5	43.7	18.3	63.5	6.5	M8x1	5/16-24	6.1	31.85	20.80	0.84
209-26	1-5/8															
209-27	1-11/16															
209-28	1-3/4															
SA 210		50	90	30.2	20	10	43.7	18.3	69.9	6.5	M8x1	5/16-24	6.6	34.99	23.70	1.02
210-30	1-7/8															
210-31	1-15/16															
210-32	2															
SA 211		55	100	32.5	21	10.5	48.4	20.7	76.2	8	M10x1.25	3/8-24	7.2	43.34	29.39	1.37
211-32	2															
211-33	2-1/16															
211-34	2-1/8															
211-35	2-3/16															
SA 212		60	110	37.2	22	11	53.1	22.3	84.2	8	M10x1.25	3/8-24	7.5	47.68	33.43	1.85
212-36	2-1/4															
212-37	2-5/16															
212-38	2-3/8															
212-39	2-7/16															

1) Suffix G = Lubrication groove and holes on outer rings.
2) Suffix N = Non-lubrication type, without lubrication groove & holes, without anti-rotation pin and holes.

http://www.ldk-bearings.com

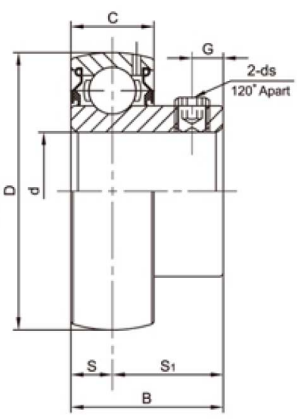
SB/CSB Standard duty,Narrow inner ring,Setscrew locking



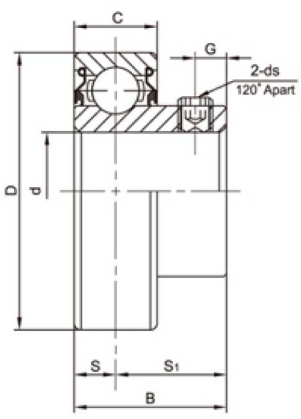
CSB200



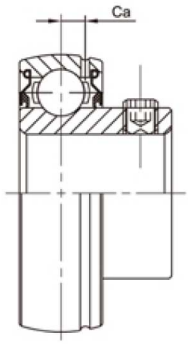
SB200



SB200(Light Duty)
Spherical O.D.



CSB200
Cylindrical O.D.



SB200G
Relubricatable type



H TYPE SEAL



J TYPE SEAL

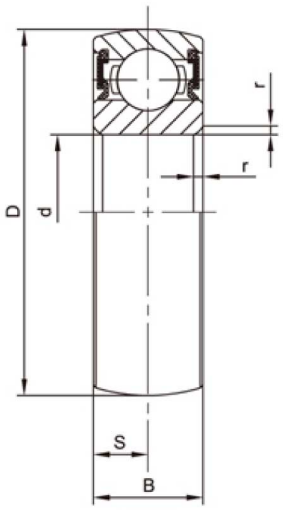
Bearing No.	Shaft Dia d		Dimensions(mm)								Basic load ratings (KN)		Weight (kg)
	(in)	(mm)	D	B	C	S	S1	G	ds (mm)	ds (in.UNF)	Ca	Dynamic Cr	Static Cor	
SB 201 201-8	1/2	12	40	22	12	6.0	16.0	4.9	M5x0.8	10-32	3.5	9.55	4.78	0.09
SB 202 202-9 202-10	9/16 5/8	15	40	22	12	6.0	16.0	4.9	M5x0.8	10-32	3.5	9.55	4.78	0.08
SB 203 203-11	11/16	17	40	22	12	6.0	16.0	4.9	M5x0.8	10-32	3.5	9.55	4.78	0.07
SB 204 204-12	3/4	20	47	25	14	7.0	18.0	5.0	M6x1	1/4-28	4	12.82	6.65	0.12
SB 205 205-13 205-14 205-15 205-16	13/16 7/8 15/16 1	25	52	27	15	7.5	19.5	5.5	M6x1	1/4-28	4.3	14.03	8.05	0.18
SB 206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	62	30	16	8.0	22.0	5.9	M6x1	1/4-28	4.9	19.47	11.43	0.26
SB 207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	72	32	17	8.5	23.5	8.0	M8x1	5/16-24	5.5	25.69	15.55	0.43
SB 208 208-24 208-25	1-1/2 1-9/16	40	80	34	18	9	25.0	8.0	M8x1	5/16-24	6.0	29.51	18.14	0.60
SB 209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	85	36	19	9.5	26.5	8.0	M8x1	5/16-24	6.1	31.85	20.80	0.80
SB 210 210-30 210-31 210-32	1-7/8 1-15/16 2	50	90	38	20	10	28	10.0	M10x1.25	3/8-24	6.6	34.99	23.70	0.83
SB 211 211-32 211-33 211-34 211-35	2 2-1/16 2-1/8 2-3/16	55□	100	40	21	10.5	29.5	10.0	M10x1.25	3/8-24	7.2	43.34	29.39	1.12
SB 212 212-36 212-37 212-38 212-39	2-1/4 2-5/16 2-3/8 2-7/16	60□	110	42	22	11	31	10.0	M10x1.25	3/8-24	7.5	47.68	33.43	1.55

1) Suffix G = Lubrication groove and holes on outer rings.
2) Suffix N = Non-lubrication type, without lubrication groove & holes, without anti-rotation pin and holes.

LDK® Bearing Inserts

UD Standard duty, Flush back on both sides.





UD200



H TYPE SEAL

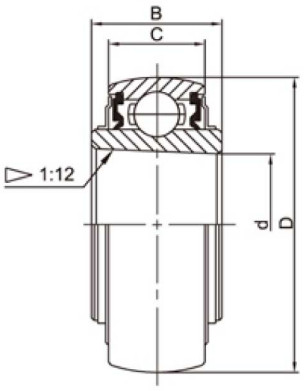


J TYPE SEAL

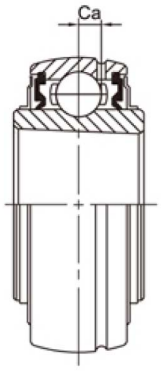
Bearing No.	Dimensions(mm)					Basic load ratings (KN)		Weight (kg)
	d	D	B	S	r	Dynamic Cr	Static Cor	
UD203	17	40	12	6.0	1.0	9.55	4.78	0.07
UD204	20	47	14	7.0	1.5	12.82	6.65	0.12
UD205	25	52	15	7.5	1.5	14.03	8.05	0.18
UD206	30	62	16	8.0	1.5	19.47	11.43	0.26
UD207	35	72	17	8.5	2.0	25.69	15.55	0.43
UD208	40	80	18	9.0	2.0	29.51	18.14	0.60
UD209	45	85	19	9.5	2.0	31.85	20.80	0.8
UD210	50	90	20	10.0	2.0	34.99	23.70	0.83
UD211	55	100	21	10.5	2.0	43.34	29.39	1.12
UD212	60	110	22	11	2.0	47.68	33.43	1.55

UK Standard duty, Tapered bore, Adapter sleeve locking

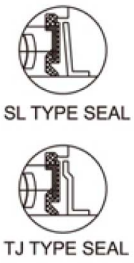




UK200



UK200G
Relubricatable type

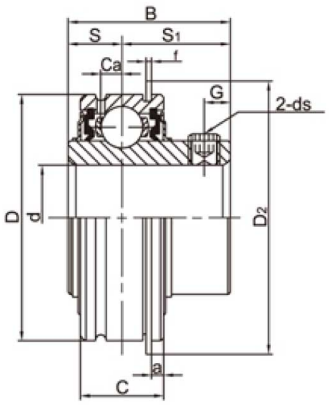


Bearing No.	Dimensions(mm)						Basic Load Rating (KN)		Weight (kg)
	d1	d	D	B	C	Ca	Dynamic Cr	Static Cor	
UK205	20	25	52	23	17	4	14.03	8.05	0.21
UK206	25	30	62	26	19	5.3	19.47	11.43	0.31
UK207	30	35	72	28	20	5.8	25.69	15.55	0.46
UK208	35	40	80	29	21	6.2	29.51	18.14	0.63
UK209	40	45	85	30	22	6.5	31.85	20.80	0.68
UK210	45	50	90	32	24	7	34.99	23.70	0.78
UK211	50	55	100	36	25	7.4	43.34	29.39	1.07
UK212	55	60	110	38	27	7.6	47.68	33.43	1.51
UK213	60	65	120	40	28	8.5	57.20	40.01	1.86
UK215	65	75	130	43	30	9.2	62.08	44.82	2.21
UK216	70	80	140	45	33	9.5	72.62	53.34	2.79
UK217	75	85	150	46	35	11.1	83.15	64.54	3.38
UK218	80	90	160	47	37	11.8	95.84	72.64	4.46

LDK® Bearing Inserts

SER Standard duty,With cylindrical outer ring and snap ring,Setscrew locking






SL TYPE SEAL


TJ TYPE SEAL

Bearing No.	Shaft Dia d		Dimensions (mm)									ds		Ca	Basic Load Rating KN		Weight (kg)
	(in)	(mm)	D	B	C	S	S1	a	r	D2 (Max.)	G	(mm)	(in.UNF)		Dynamic Cr	Static Cor	
SER 201 201-8	1/2	12	47	31	15.9	10.3	20.7	2.38	1.07	52.7	5	M6X1	1/4-28	4.05	9.55	4.78	0.27
SER 202 202-9 202-10	9/16 5/8	15	47	31	15.9	10.3	20.7	2.38	1.07	52.7	5	M6X1	1/4-28	4.05	9.55	4.78	0.25
SER 203 203-11	11/16	17	47	31	15.9	10.3	20.7	2.38	1.07	52.7	5	M6X1	1/4-28	4.05	9.55	4.78	0.23
SER 204 204-12	3/4	20	47	31	15.9	10.3	20.7	2.38	1.07	52.7	5	M6X1	1/4-28	4.05	12.82	6.65	0.22
SER 205 205-13 205-14 205-15 205-16	13/16 7/8 15/16 1	25	52	34.9	19	13.1	21.8	2.38	1.07	57.9	5.3	M6X1	1/4-28	5.5	14.03	8.05	0.28
SER 206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	62	38.1	22.2	15.9	22.2	3.18	1.65	67.7	5.5	M6X1	1/4-28	5.5	19.47	11.43	0.38
SER 207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	72	42.9	23.8	17.5	25.4	3.18	1.65	78.6	6.4	M8X1	5/16-24	6.3	25.69	15.55	0.56
SER 208 208-24 208-25	1-1/2 1-9/16	40	80	49.2	27.8	19	30.2	3.18	1.65	86.6	8	M8X1	5/16-24	7.5	29.51	18.14	0.87
SER 209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	85	49.2	27.8	19	30.2	3.18	1.65	91.6	8	M8X1	5/16-24	7.5	31.85	20.80	0.95
SER 210 210-30 210-31 210-32	1-7/8 1-15/16 2	50	90	51.6	28.6	19	32.6	3.18	2.41	96.5	10	M10X1.25	3/8-24	6.8	34.99	23.70	1.03
SER 211 211-32 211-33 211-34 211-35	2 2-1/16 2-1/8 2-3/16	55	100	55.6	30.2	22.2	33.4	3.18	2.41	106.5	10	M10X1.25	3/8-24	7.6	43.34	29.39	1.21
SER 212 212-36 212-37 212-38 212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	110	65.1	31.8	25.4	39.7	3.18	2.41	116.6	10	M10X1.25	3/8-24	8.4	47.68	33.43	1.68