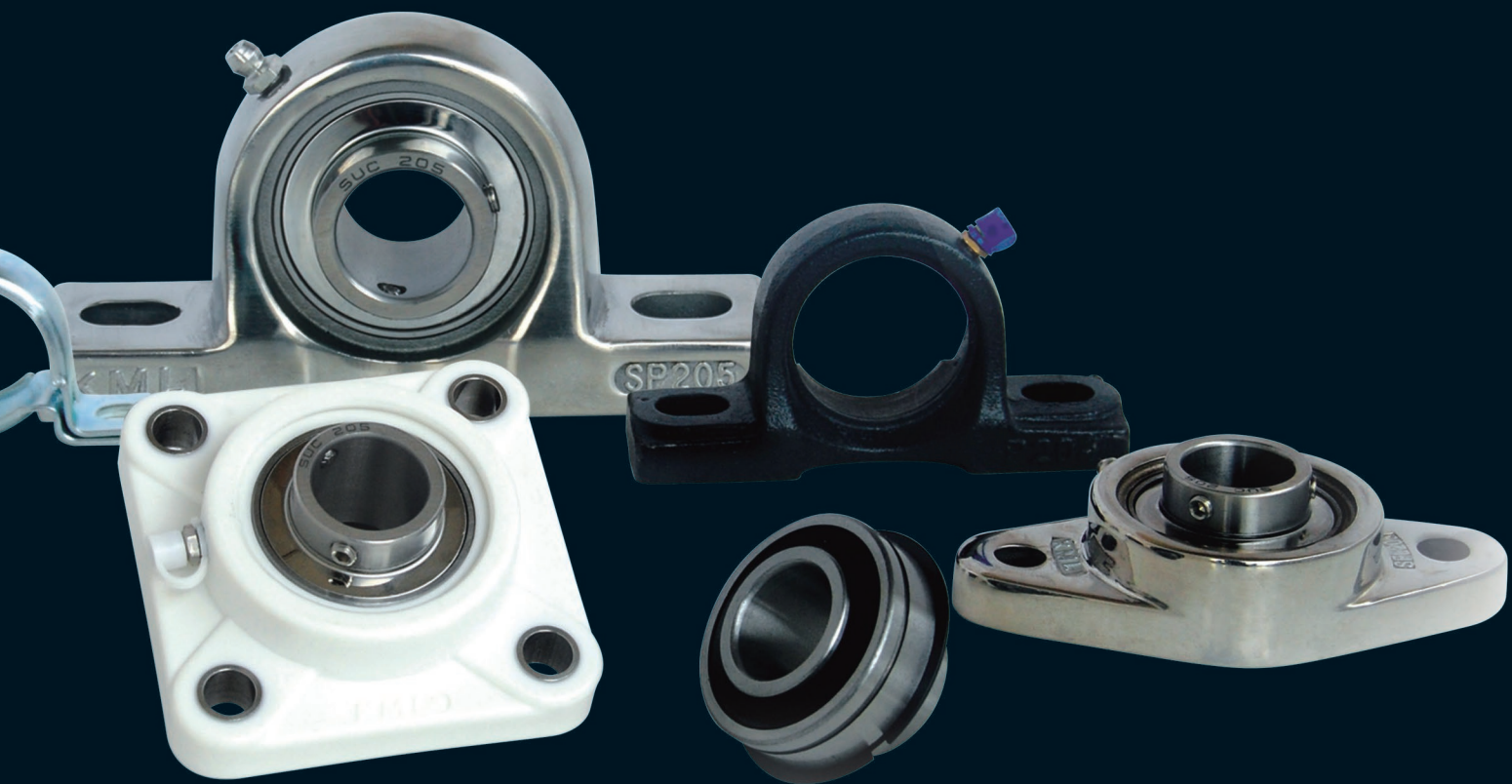




Bearing Units C2013



www.kml-bearing.com

***K*keep *M*Moving *L*Long**



WARRANTY

Any bearing, which if properly selected, installed and used, shows defect upon **KML** laboratory analysis, due to faulty workmanship and/or material, shall be replaced free of charge provided such defect occurs within one year of delivery date.

Claims for labour or incidental damage shall not be allowed.

This warranty is in lieu of all warranties of merchantability, fitness for purpose, or all other warranties, expressed or implied.

KML shall not be liable for any special, indirect, or consequential damages. The remedies set forth herein are exclusive, and the liability of **KML** with respect to any contract or sale or anything done in connection therewith, in contract, in tort, under any warranty, or otherwise, shall not exceed the price of the bearing on which such liability is based.

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November.2013

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Listing in this publication does not necessarily imply product availability.



KML has always been adhering to the customer-centric philosophy since its establishment. With “Good quality, R&D, Global marketing, JIT service” as the core competitiveness, **KML** provided customers with one-stop service supported by effective management, strong technical force, advanced production facilities and constant quality control. The concept of the brand, **KML**, was incubated in Dortmund, Germany in 1980s. **KML** Company was officially established in 1981 in Hong Kong and gradually expanded into more than 70 countries and regions. **KML** now owns three subsidiaries in United States, Canada and China.

KML products are widely used in automobile, motorcycle, appliances, agricultural machinery, medicine, food and beverage processing, mining, energy, engineering, furniture industries etc.

To better meet customers’ diverse needs, **KML** strives to integrate optimal resources from bearing manufacturers in China, India and other parts of the world to form a highly-performed supply chain.

KML makes all efforts to help its global distributors and users gain maximum benefits and sustainable development by selling and using **KML** bearings, which makes **KML** a trusted brand.

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Cast Iron housing

Bearing units

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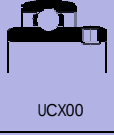
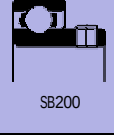
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Bearing units Cast Iron housings and insert bearings matching table

Unit NO. HOUSING BEARING		 PE,PAK,PX, LP,CP	 F,FX,FS	 FLU,FT,FL, FD,FLX	 ST,T,TX	 FC,FCX, FCS,FCSX	 C,CX	 PH	 PA,TB	 FB,FK	 FA	 HA,HB
 Set Screw Locking Type	 UC200	UCP200 UCPE200 UCAK200 UCCP200 UCLP200	UCF200 UCFS200	UCFL200 UCFLU200 UCFT200	UCST200 UCT200	UCFC200 UCFS200	UCC200	UCPH200	UCPA200 UCTB200	UCFB200 UCFK200	UCFA200	UCHA200 UCHB200
	 UC300	UCP300	UCF300 UCFS300	UCFL300	UCST300 UCT300	UCFC300	UCC300	UCPH300	UCPA300	UCFB300 UCFK300	UCFA300	UCHA300 UCHB300
	 UCX00	UCPX00	UCFX00	UCFLX00	UCTX00	UCFCX00 UCFCSX00	UCCX00	—	—	—	—	—
	 SB200	SBP200 SBAK200 SBPE200 SBLP200 SBCP200	SBF200 SBFS200	SBFD200 SBFL200 SBLF200 SBFT200 SBFLU200	SBST200 SBT200	SBFC200 SBFCS200	SBC200	SBPH200	SBPA200 SBTB200	SBFB200 SBFK200	SBFA200	SBHA200 SBHB200
 Eccentric Collar Locking Type	 HC200	HCP200 HCAK200 HCPE200 HCLP200 HCCP200	HCFS200	HCFLU200	HCST200 HCT200	HCFC200	HCC200	HCPH200	HCPA200 HCTB200		HCFA200	HCHA200 HCHB200
	 SA200	SAP200 SAAK200 SAPE200 SALP200 SACP200	SAF200 SAFS200	SAFL200 SAFD200 SALF200 SAFT200 SAFLU200	SAST200 SAT200	SAFC200 SAFCS200	SAC200	SAPH200	SAPA200 SATB200	SAFB200 SAFK200	SAFA200	SAHA200 SAHB200
 Adapler Locking Type	 UK200	UKP200 UKPE200 UKAK200	UKF200 UKFS200	UKFL200 UKFLU200 UKFT200	UKST200 UKT200	UKFC200 UKFCS200	UKC200	UKPH200	UKPA200 UKTB200	UKFB200 UKFK200	UKFA200	UKHA200 UKHB200

All items listed above are available for order.

Bearing units Stainless Steel housings and stainless steel insert bearings matching table.

Unit NO. HOUSING BEARING							
Set Screw Locking Type	 SSUC200	SSUCP200	SSUCPA200	SSUCF200	SSUCFL200	SSUCT200	SSUCFB200
	 SSSB200	SSSBP200	SSSBPA200	SSSBF200	SSSBFL200	SSSBT200	SSSBFB200
Eccentric Collar Locking Type	 SSH200	SSHCP200	SSHCPA200	SSHCF200	SSHCFL200	SSHCT200	SSHCFB200
	 SSSA200	SSSAP200	SSSAPA200	SSSAF200	SSSAFL200	SSSAT200	SSSAFB200

Bearing units Thermoplastic housings and stainless steel insert bearings matching table

Unit NO. HOUSING BEARING							
Set Screw Locking Type	 SSUCTPP200	SSUCTPP200	SSUCTPTB200	SSUCTPFL200	SSUCTPF200	SSUCTPFB200	SSUCTPT200
	 SSSBTPP200	SSSBTPP200	SSSBTPTB200	SSSBTPFL200	SSSBTPF200	SSSBTPFB200	SSSBTPT200
Eccentric Collar Locking Type	 SSHCTPP200	SSHCTPP200	SSHCTPTB200	SSHCTPFL200	SSHCTPF200	SSHCTPFB200	SSHCTPT200
	 SSSATPP200	SSSATPP200	SSSATPTB200	SSSATPFL200	SSSATPF200	SSSATPFB200	SSSATPT200

All items listed above are available for order.

Bearing units Pressed Steel housings and insert bearings matching table

Unit NO. HOUSING BEARING		 PFL	 PF	 PFT	 PP
Set Screw Locking Type	 UC200	UCPFL200	UCPF200	UCPFT200	UCPP200 UCPP200ST
	 SB200	SBPFL200	SBPF200	SBPFT200	SBPP200 SBPP200ST
	 SBR200	SBRPFL200	SBRPF200	SBRPFT200	SBRPP200 SBRPP200ST

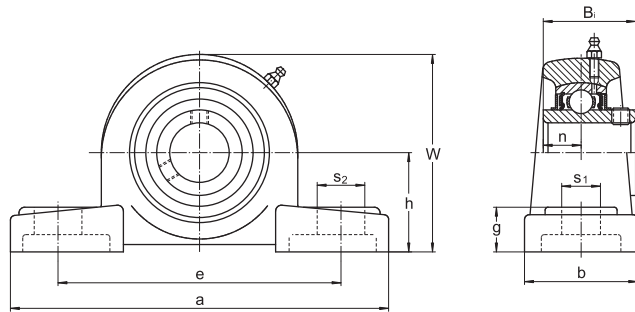
Eccentric Collar Locking Type	 SA200	SAPFL200	SAPF200	SAPFT200	SAPP200 SAPP200ST
	 SAR200	SARPFL200	SARPF200	SARPFT200	SARPP200 SARPP200ST

All items listed above are available for order.

Bearing units Ductile Zinc Alloy housings and insert bearings matching table

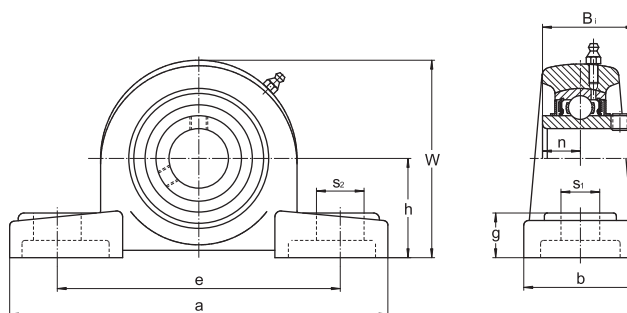
Unit NO. HOUSING BEARING		 P	 FL
 SU000		UP000	UFL200

Pillow Blocks
UCP200 Series
 Normal duty
 set screw locking



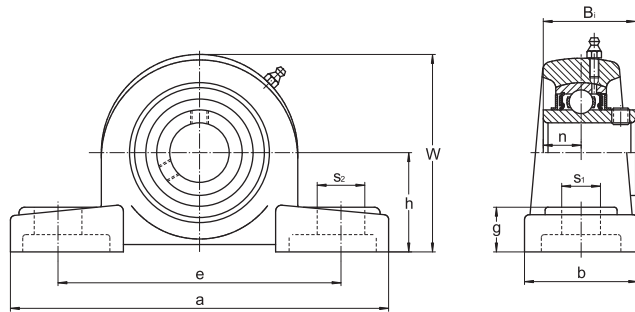
KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	h	a	e	b	\$2	Si	g	w	Bi	n				
UCP201 201-8 UCP 202 202- 202-10 UCP 203 203-	1/2 9/16 5/8 11/16	12 15 17	 30.2 	 127 	 95 	 38 	 19 	 13 	 14 	 62 	 31 	 12.7 	 3/8 M10 	UC 201 201-8 UC202 202- 9 202-10 UC203 203- 11	P203	 0.73 0.33
UCP 204 204-12	3/4	20	33.3	127	95	38	19	13	14	65	31	12.7	3/8 M10	UC 204 204-12	P204	1,01 0.46
UCP 205 205-14 205-15 205-16	7/8 15/16 1	25	36.5	140	105	38	19	13	15	71	34.1	14.3	3/8 M10	UC 205 205-14 205-15 205-16	P205	1.32 0.6
UCP 206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/45	30	42.9	165	121	48	21	17	17	83	38.1	15.9	1/2 M1 4	UC 206 206-17 206-18 206-19 206-20	P206	2.14 0.97
UCP 207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	47.6	167	127	48	21	17	18	93	42.9	17.5	1/2 M1 4	UC 207 207-20 207-21 207-22 207-23	P207	2.2 1
UCP 208 208-24 208-25	1-1/2 1-9/16	40	49.2	184	137	54	21	17	18	98	49.2	19	1/2 M14	UC 208 208-24 208-25	P208	2,86 1.3
UCP 209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	54	190	146	54	21	17	20	106	49.2	19	1/2 M14	UC 209 209-26 209-27 209-28	P209	3.08 1.4
UCP 210 210-30 210-31 210-32	1-7/8 1-15/16 25	50	57.2	206	159	60	25	20	21	114	51.6	19	5/8 M1 6	UC210 210-30 210-31 210-32	P210	4.03 1.83
UCP 211 211-32 211-34 211-35	2 2-1/8 2-3/16	55	63.5	219	171	60	25	20	23	126	55.6	22.2	5/8 M16	UC 211 211-32 211-34 211-35	P211	5.26 2.4
UCP 212 212-36 212-37 212-38 212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	69.8	241	184	70	25	20	25	138	65.1	25.4	5/8 M1 6	UC212 212-36 212-37 212-38 212-39	P21 2	6.17 2.8

Pillow Blocks
UCP200 Series
 Normal duty
 set screw locking



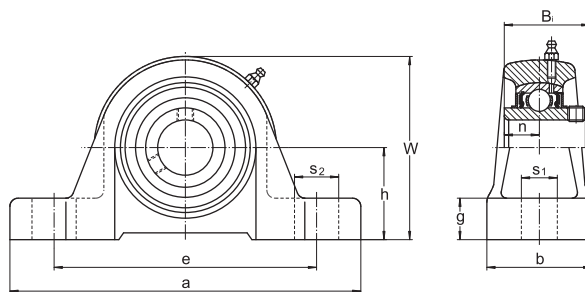
KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs Kg
	In.	mm	h	a	e	b	S ₂	S ₁	g	w	Bi	n				
UCP213		65												UC213		
213-40	2-1/2		76.2	265	203	70	29	25	27	151	65.1	25.4	3/4 M20	213-40	P21 3	7.72
213-41	2-9/16													213-41		3,5
UCP214		70												UC 214		
214-42	2-5/8		79.4	266	210	72	31	25	27	157	74.6	30.2	3/4 M20	214-42	P21 4	9.81
214-43	2-11/16													214-43		4.45
214-44	2-3/4													214-44		
UCP215		75												UC215		
215-45	2-13/16												3/4 M20	215-45	P215	10.8
215-46	2-7/8		82,6	275	217	74	31	25	28	163	77.8	33.3		215-46		4.9
215-47	2-15/16													215-47		
215-48	3													215-48		
UCP216		80												UC216		
216-50	3-1/8		88.9	292	232	78	31	25	30	175	82.6	33.3	3/4 M20	216-50	P216	12.78
UCP217		85												UC217		
217-52	3-1/4		95,2	310	247	83	31	25	32	187	85.7	34.1	3/4 M20	217-52	P21 7	15.2
UCP218		90												UC218		
218-56	3-1/2		101,6	327	262	88	33	27	33	200	96	39.7	7/8 M22	218-56	P218	17.86
																8.1

Pillow Blocks
UCPX00 Series
 Normal duty
 set screw locking



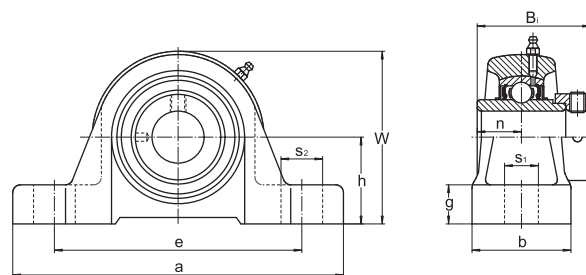
KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No	Housing No.	Housing mass lbs Kg
	In.	mm	h	a	e	b	s ₂	Si	g	w	Bi	n				
UCPX05 XD5-16		25	44.4	159	119	51	25	17	18	85	38.1	15.9	1/2 M14	UCX05 X05-16	PX05	2.25 1.02
UCPX06 XD6-19 X06-20		30	47.6	175	127	57	25	17	20	94	42.9	17.5	1/2 M14	UCX06 X06-19 X06-20	PX06	2.93 1.33
UCPXD7 X07-22 XD7-23		35	54	203	144	57	30	17	22	105	49.2	19	1/2 M14	UCX07 X07-22 X07-23	PX07	3.77 1.71
UCPX08 X08-24		40	58.7	222	156	67	32	20	26	113	49.2	19	5/8 M16	UCX08 X08-24	PX08	4.6 2.09
UCPX09 X09-26 X09-27 X09-28		45	58.7	222	156	67	33	20	26	116	51.6	19	5/8 M16	UCX09 X09-26 X09-27 X09-28	PX09	5.07 2.30
UCPX10 X10-31 X10-32		50	63.5	241	171	73	36	20	27	126	55.6	22.2	5/8 M16	UCX10 X10-31 X10-32	PX10	6.28 2.85
UCPX11 X11-35		55	69.8	260	184	79	36	25	30	139	65.1	25.4	3/4 M20	UCX11 X11-35	PX1 1	8.9 4.04
UCPX12 X12-38 X12-39		60	76.2	286	203	83	41	25	32	151	65.1	25.4	3/4 M20	UCX12 X12-38 X12-39	PX1 2	10.7 4.85
UCPX13 X13-40		65	76.2	286	203	83	41	25	32	154	74.6	30.2	3/4 M20	UCX1 3 X1 3-40	PX1 3	1 1 5
UCPX14 X14-44		70	88.9	330	229	89	51	27	35	172	77.8	33.3	7/8 M22	UCX1 4 X1 4-44	PX1 4	15.7 7.12
UCPX15 X15-47 X15-48		75	88.9	330	229	89	51	27	35	177	82.6	33.3	7/8 M22	UCX1 5 X1 5-47 X15-48	PX1 5	14.6 6.65
UCPX16 X16-50		80	101.6	381	283	102	59	27	42	197	85.7	34.1	7/8 M22	UCX1 6 X16-50	PX1 6	20.9 9.5
UCPX17 X17-52		85	101.6	381	283	102	59	27	42	202	96	39.7	7/8 M22	UCX1 7 X1 7-52	PX1 7	23.4 10.64
UCPX18 X18-56		90	101.6	381	283	111	60	27	45	206	104	42.9	7/8 M22	UCX1 8 X18-56	PX1 8	25.3 11.5
UCPX20 X20-63 X20-64		100	127	432	337	121	64	33	52	250	117.5	49.2	1-1/8 M30	UCX20 X20-63 X20-64	PX20	43.5 19.76

Pillow Blocks UCPE200 Series Normal duty set screw locking solid base



KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	h	a	e	b	*i	S ₂	g	w	Bi	n				
JCSPE 201-8 202-10 203-11	1/2 5/8 11/16		30.2	124	95	31	11	15	14	57.1	26	10	5/16 M8	UCS 201-8 202-10 203-11	PE203	1.7 0.45
UCPE 204 204-12	 3/4	20	33.3	127	95	38	13	16	15	65	31	12.7	3/8 M10	UC204 204-12	PE204	1.43 0.65
UCPE 205 205-14 205-15 205-16	 7/8 15/16 1	25	36.6	140	105	38	13	16	16	70	34.1	14.3	3/8 M10	UC205 205-14 205-15 205-16	PE205	2.2 0.75
UCPE 206 206-17 206-18 206-19 206-20	 1-1/16 1-1/8 1-3/16 1-1/4	30	42.9	165	121	48	17	21	18	83	38.1	15.9	1/2 M14	UC206 206-17 206-18 206-19 206-20	PE206	3.5 1.15
UCPE 207 207-20 207-21 207-22 207-23	 1-1/4 1-5/16 1-3/8 1-7/16	35	47.6	167	127	48	17	21	19	94	42.9	17.5	1/2 M14	UC207 207-20 207-21 207-22 207-23	PE207	4.6 1.3
UCPE 208 208-24 208-25	 1-1/2 1-9/16	40	49.2	184	137	54	17	25	19	100	49.2	19	1/2 M14	UC208 208-24 208-25	PE208	5.7 1.5
UCPE 209 209-26 209-27 209-28	 1-5/8 1-11/16 1-3/4	45	54	190	146	54	17	25	20	108	49.2	19	1/2 M14	UC209 209-26 209-27 209-28	PE209	6.6 1.75
UCPE 210 210-30 210-31 210-32	 1-7/8 1-15/16 25	50	57.2	206	159	60	20	25	22	114	51.6	19	5/8 M16	UC210 210-30 210-31 210-32	PE210	7.9 2.35
UCPE 211 211-32 211-34 211-35	 2 2-1/8 2-3/16	55	63.5	219	171	60	20	25	22	126	55.6	22.2	5/8 M16	UC211 211-32 211-34 211-35	PE211	9.7 2.6
UCPE 212 212-36 212-37 212-38 212-39	 2-1/4 2-5/16 2-3/8 2-7/16	60	69.8	241	184	70	20	25	25	138	65.1	25.4	5/8 M16	UC212 212-36 212-37 212-38 212-39	PE212	13.6 4
UCPE 213 213-40 213-41	 2-1/2 2-9/16	65	76.2	265	203	70	25	29	27	150	65.1	25.4	3/4 M20	UC213 213-40 213-41	PE213	15.4 4.77
UCPE 214 214-42 214-43 214-44	 2-5/8 2-11/16 2-3/4	70	79.4	266	210	72	25	31	27	156	74.6	30.2	3/4 M20	UC 214 214-42 214-43 214-44	PE214	16.7 5.3
UCPE 215 215-45 215-46 215-47 215-48	 2-13/16 2-7/8 2-15/16 3	75	82.6	275	217	74	25	31	28	163	77.8	33.3	3/4 M20	UC 215 215-45 215-46 215-47 215-48	PE215	18.7 6

Pillow Blocks
HCPE200 Series
 Normal duty
 eccentric collar locking
 solid base



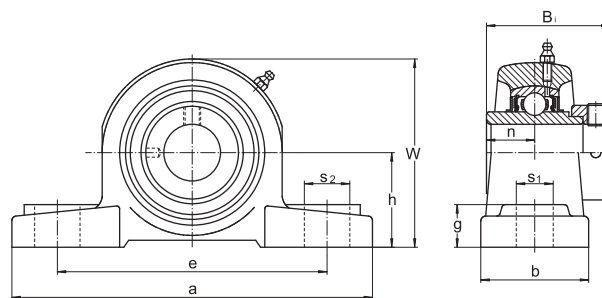
KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	h	e	b	S ₁	S ₂	g	w	Bi	n				
HCPE201-8	1/2													HC201-8		
202-10	5/8													202-10		
204		20	127	33.3	95	38	13	16	15	65	43,7	17.1	3/8 M10	204	PE204	1.87 0.85
204-12	3/4													204-12		
HCPE205		25												HC205		
205-14	7/8													205-14		
205-15	15/16		140	36.6	105	38	13	16	16	70	44,4	17.5	3/8 M10	205-15	PE205	2.33 1.06
205-16	1													205-16		
HCPE206		30												HC206		
206-17	1-1/16													206-17		
206-18	1-1/8		165	42.9	121	48	17	21	18	83	48,4	18.3	1/2 M14	206-18	PE206	3.74 1.7
206-19	1-3/16													206-19		
206-20	1-1/4													206-20		
HCPE207		35												HC207		
207-20	1-1/4													207-20		
207-21	1-5/16		167	47.6	127	48	17	21	19	94	51,1	18.8	1/2 M14	207-21	PE207	4.95 2.25
207-22	1-3/8													207-22		
207-23	1-7/16													207-23		
HCPE208		40												HC208		
208-24	1-1/2		184	49.2	137	54	17	25	19	100	56,3	21.4	1/2 M14	208-24	PE208	6.16 2.8
208-25	1-9/16													208-25		
HCPE209		45												HC209		
209-26	1-5/8													209-26		
209-27	1-11/16		190	54	146	54	17	25	20	108	56.3	21.4	1/2 M14	209-27	PE209	6.93 3.15
209-28	1-3/4													209-28		
HCPE210		50												HC210		
210-30	1-7/8													210-30		
210-31	1-15/16		206	57.2	159	60	20	25	22	114	62.7	24.6	5/8 M16	210-31	PE210	8.36 3.8
210-32	25													210-32		
HCPE211		55												HC211		
211-32	2													211-32		
211-34	2-1/8		219	63.5	171	60	20	25	22	126	71.4	27.8	5/8 M16	211-34	PE211	10.34 4.7
211-35	2-3/16													211-35		
HCPE212		60												HC212		
212-36	2-1/4													212-36		
212-37	2-5/16		241	69.8	184	70	20	25	25	138	77.8	31	5/8 M16	212-37	PE212	14.52 6.6
212-38	2-3/8													212-38		
212-39	2-7/16													212-39		
HCPE213		65												HC213		
213-40	2-1/2		265	76.2	203	70	25	29	27	150	85.7	34.1	3/4 M20	213-40	PE213	16.50 7.5
213-41	2-9/16													213-41		
HCPE214		70												HC214		
214-42	2-5/8													214-42		
214-43	2-11/16		266	79,4	210	72	25	31	27	156	85,7	34.1	3/4 M20	214-43	PE214	17.60 8.0
214-44	2-3/4													214-44		
HCPE215		75												HC215		
215-45	2-13/16													215-45		
215-46	2-7/8		275	82.6	217	74	25	31	28	163	92,1	37.3	3/4 M20	215-46	PE215	19.80 9.0
215-47	2-15/16													215-47		
215-48	3													215-48		

Pillow Blocks - Low Base

HCAK200 Series

Normal duty

eccentric collar locking

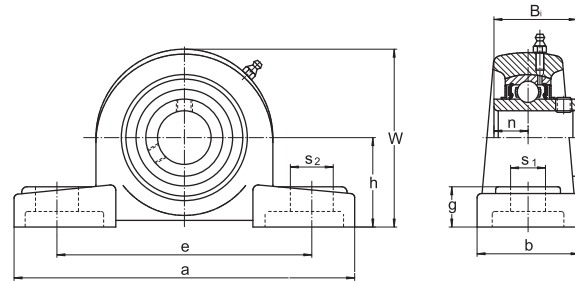


KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs Kg
	In.	mm	h	a	e	b	S ₁	S ₂	g	w	Bi	n				
HCAK 201-8	1/2													HC201-8		
202-10	5/8													202-10		
204		20	31.8	127	96	31	13	16	14	63	43.7	17.1	3/8 M10	HC204	AK204	1.63 0.74
204-12	3/4													204-12		
HCAK 205		25												HC205		
205-14	7/8													205-14		
205-15	15/16		33.3	140	105	38	13	19	15	66.5	44.4	17.5	3/8 M10	205-15	AK205	2.07 0.94
205-15	1													205-16		
HCAK 206		30												HC206		
206-17	1-1/16													206-17		
206-18	1-1/8		36.7	160	121	44	14	19	16	79	48.4	18.3	1/2 M14	206-18	AK206	3.3 1.5
206-19	1-3/16													206-19		
206-20	1-1/4													206-20		
HCAK 207		35												HC207		
207-20	1-1/4													207-20		
207-21	1-5/16		46	167	127	48	15	19	17	91	51.1	18.8	1/2 M14	207-21	AK207	4.00 1.82
207-22	1-3/8													207-22		
207-23	1-7/16													207-23		
HCAK 208		40												HC208		
208-24	1-1/2		49.2	180	136	52	15	21	18	98	56.3	21.4	1/2 M14	208-24	AK208	4.84 2.2
208-25	1-9/16													208-25		
HCAK 209		45												HC209		
209-26	1-5/8													209-26		
209-27	1-11/16		52.4	189	146	54	15	21	20	105	56.3	21.4	1/2 M14	209-27	AK209	6.49 2.95
209-28	1-3/4													209-28		
HCAK 210		50												HC210		
210-30	1-7/8													210-30		
210-31	1-15/16		55.6	204	159	57	19	22	21	111.5	62.7	24.6	5/8 M16	210-31	AK210	7.48 3.4
210-32	2													210-32		
HCAK 211		55												HC211		
211-32	2													211-32		
211-34	2-1/8		61.9	217	172	60	19	22	22	123	71.4	27.8	5/8 M16	211-34	AK211	11.33 5.15
211-35	2-3/16													211-35		
HCAK 212		60												HC212		
212-36	2-1/4													212-36		
212-37	2-5/16		68.3	238	186	66	19	25	24	136	77.8	31	5/8 M16	212-37	AK212	12.54 5.7
212-38	2-3/8													212-38		
212-39	2-7/16													212-39		

Pillow Blocks - Low Base

UCLP200 Series

Normal duty
set screw locking



KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	h	a	e	b	$\pm_1$	S ₂	g	w	Bi	n				
UCSLP 201-8 202- 9 202-10 203- UCSLP 201 202 203	1/2 9/16 5/8 11/16 12 15 17		27	121	89	29	12	16	13	56	26	10	3/8 M10	UC5201 -8 202- 9 202-10 203- UC5201 202 203	1 LP203	0.84 0.38
UCLP204 204-12	3/4	20	31.8	133	98	32	12	19	13	65	31	12.7	3/8 M10	UC204 204-12	LP204	1.1 0.5
UCLP205 205-14 205-15 205-16	7/8 15/16 1	25	33.3	140	105	38	12	19	16	68	34.1	14.3	3/8 M10	UC205 205-14 205-15 205-16	LP205	1.43 0.65
UCLP206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	39.7	165	124	41	15	22	17	81	38.1	15.9	7/16 M12	UC206 206-1 7 206-18 206-19 206-20	LP206	1.87 0.85
UCLP207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/16 1-7/16	35	46	178	137	48	15	22	19	94	42.9	17.5	7/16 M12	UC207 207-20 207-21 207-22 207-23	LP207	2.76 1.25
UCLP208 208-24 208-25	1-1/2 1-9/16	40	49.2	184	143	51	15	22	21	100	49.2	19	7/16 M12	UC208 208-24 208-25	LP208	3.2 1.45
UCLP209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	52.4	197	152	54	15	25	21	106	49.2	19	7/16 M12	UC209 209-26 209-27 209-28	LP209	3.97 1.8
UCLP210 210-30 210-31 210-32	1-7/8 1-15/16 2	50	55.6	213	165	57	15	25	22	113	51.6	19	7/16 M12	UC210 210-30 210-31 210-32	LP210	4.3 1.95
UCLP211 211-32 211-34 211-35	2 2-1/8 2-3/16	55	61.9	235	181	64	19	29	25	125	55.6	22.2	5/8 M16	UC211 211-32 211-34 211-35	LP211	6.28 2.85
UCLP212 212-36 212-37 212-38 212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	68.3	248	194	70	19	29	29	138	65.1	25.4	5/8 M16	UC212 212-36 212-37 212-38 212-39	LP212	7.72 3.5
UCLP213 213-40 213-41	2-1/2 2-9/16	65	68.3	248	194	70	19	29	29	138	65.1	25.4	3/4 M20	UC213 213-40 213-41	LP213	7.94 3.6

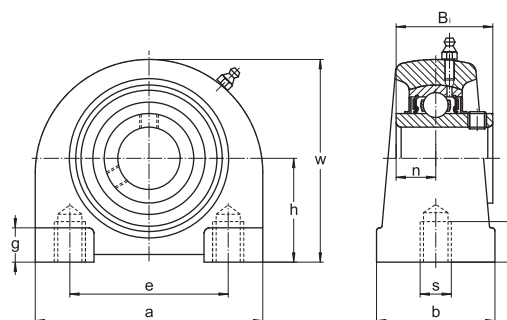
Pillow Blocks - Tapped Base

UCTB200 Series

Normal duty
set screw locking
inch size thread holes

UCPA200 Series

Normal duty
set screw locking
metric size thread holes



UCTB200,UCPA200

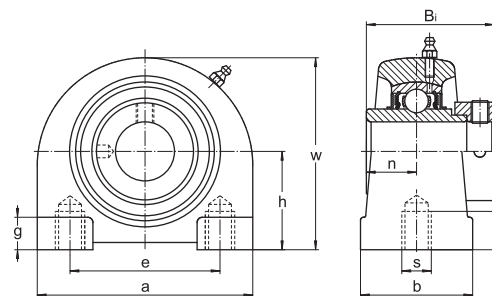
KML No.	Shaft Dia.		Boundary dimensions mm										Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	h	a	e	b	s	r	g	w	Bi	n			
UCTB201-8	1/2												UC201-8		
202-10	5/8												202-10		
204		20	33.3	73	50.8	38.1	3/8-16	12.7	11	65.1	31	12.7	204	TB204	1.32
204-12	3/4												204-12		0.6
UCTB205		25											UC205		
205-14	7/8												205-14		
205-15	15/16		36.5	76.2	50.8	38.1	3/8-16	12.7	12	71.4	34.1	14.3	205-15	TB205	1.76
205-16	1												205-16		0.8
UCTB206		30											UC206		
206-17	1-1/16												206-17		
206-18	1-1/8		42.9	101.6	76.2	38.1	7/16-14	16	12	85.7	38.1	15.9	206-18	TB206	2.64
206-19	1-3/16												206-19		1.2
206-20	1-1/4												206-20		
UCTB207		35											UC207		
207-20	1-1/4												207-20		
207-21	1-5/16		47.6	107.9	82.5	47.6	1/2-13	19	13	95.3	42.9	17.5	207-21	TB207	3.74
207-22	1-3/8												207-22		1.7
207-23	1-7/16												207-23		
UCTB208		40											UC208		
208-24	1-1/2		49.2	117.5	88.9	47.6	1/2-13	19	13	100	49.2	19	208-24	TB208	4.4
208-25	1-9/16												208-25		2

KML No.	Shaft Dia.		Boundary dimensions mm										Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	h	a	e	b	s	r	g	w	Bi	n			
UCPA201-8	1/2												UC201-8		
202-10	5/8												202-10		
204		20	30.2	76	52	38	M10x1.5	15	8	62	31	12.7	204	PA204	1.32
204-12	3/4												204-12		0.6
UCPA205		25											UC 205		
205-14	7/8												205-14		
205-15	15/16		36.5	84	56	38	M10x1.5	15	10	72	34.1	14.3	205-15	PA205	1.76
205-16	1												205-16		0.8
UCPA206		30											UC 206		
206-17	1-1/16												206-17		
206-18	1-1/8		42.9	94	66	48	M14x2	18	10	84	38.1	15.9	206-18	PA206	2.64
206-19	1-3/16												206-19		1.2
206-20	1-1/4												206-20		
UCPA207		35											UC 207		
207-20	1-1/4												207-20		
207-21	1-5/16		47.6	110	80	48	M14x2	20	12	95	42.9	17.5	207-21	PA207	3.74
207-22	1-3/8												207-22		1.7
207-23	1-7/16												207-23		
UCPA208		40											UC 208		
208-24	1-1/2		49.2	116	84	54	M14x2	20	12	100	49.2	19	208-24	PA208	4.18
208-25	1-9/16												208-25		1.9

Pillow Blocks - Tapped Base

HCPA 200 series

Normal duty
eccentric collar locking
metric size thread holes



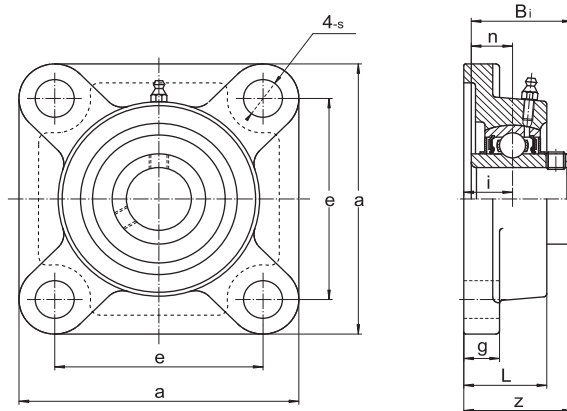
HCPA200

KML No.	Shaft Dia.		Boundary dimensions mm										Bearing No	Housing No.	Housing mass lbs kg
	In.	mm	h	a	e	b	S	r	g	w	Bi	n			
HCPA 204		20											HC 204		
204-12	3/4		30.2	76	52	38	M10x1.5		8	62	43.7	17.1	204-12	PA204	0.92 0.42
HCPA 205		25											HC 205		
205-14	7/8												205-14		
205-15	15/16		36.5	84	56	38	M10x1.5	15	10	72	44.4	17.5	205-15	PA205	1.34 0.61
205-16	1												205-16		
HCPA 206		30											HC 206		
206-17	1-1/16												206-17		
206-18	1-1/8		42.9	94	66	48	M14x2	18	10	84	48.4	18.3	206-18	PA206	2.05 0.93
206-19	1-3/16												206-19		
206-20	1-1/4												206-20		
HCPA 207		35											HC 207		
207-20	1-1/4												207-20		
207-21	1-5/16		47.6	110	80	48	M14x2	20	12	95	51.1	18.8	207-21	PA207	2.66 1.21
207-22	1-3/8												207-22		
207-23	1-7/16												207-23		
HCPA 208		40											HC 208		
208-24	1-1/2		49.2	116	84	54	M14x2	20	12	100	56.3	21.4	208-24	PA208	3.24 1.47
208-25	1-9/16												208-25		
HCPA 209		45											HC 209		
209-26	1-5/8												209-26		
209-27	1-11/16		54.2	120	90	54	M14x2	25	12	108	56.3	21.4	209-27	PA209	3.3 1.5
209-28	1-3/4												209-28		

Four-Bolt Flange Units

UCF200 Series

Normal duty
set screw locking



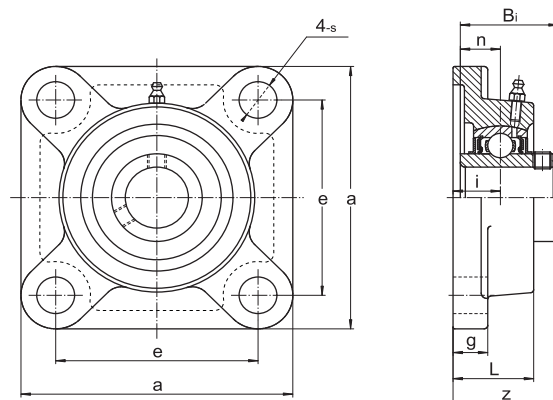
KML No.	Shaft Dia.		Boundary dimensions mm									Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs Kg
	In.	mm	a	e	i	g	L	s	Z	Bi	n				
UCSF201		12											UCS201		
201-8	1/2												201-8		
202		15										3/8	202	F203	1.32
202-10	5/8		76	54	15	1 1	25.5	11.5	31	26	10	M10	202-10		0.5
203		17											203		
203-11	1 1/16												203-11		
UCF201-8	1/2												UC201-8		
202-10	5/8											3/8	202-10	F204	1.54
204-12	3/4		86	63.5	15	1 1	25.4	12	33.3	31	12.7	M10	204-12		0.7
204		20											204		
UCF205		25											UC205		
205-14	7/8											3/8	205-14	F205	1.76
205-15	15/16		95	70	16	13	27	12	35.7	34,1	14.3	M10	205-15		0.8
205-16	1												205-16		
UCF206		30											UC206		
206-17	1-1/16											3/8	206-17	F206	2.20
206-18	1-1/8		108	83	18	13	31	12	40.2	38.1	15.9	M10	206-18		1.0
206-19	1-3/16												206-19		
206-20	1-1/4												206-20		
UCF207		35											UC 207		
207-20	1-1/4											7/16	207-20	F207	3.08
207-21	1-5/16		117	92	19	15	34	14	44.4	42.9	17.5	M12	207-21		1.4
207-22	1-3/8												207-22		
207-23	1-7/16												207-23		
UCF208		40											UC208		
208-24	1-1/2		130	102	21	15	36	16	51.2	49,2	19	1/2	208-24	F208	3.96
208-25	1-9/16											M14	208-25		1.8
UCF209		45											UC209		
209-26	1-5/8											1/2	209-26	F209	4.84
209-27	1-11/16		137	105	22	16	38	16	52.2	49,2	19	M14	209-27		2.2
209-28	1-3/4												209-28		
UCF210		50											UC210		
210-30	1-7/8											1/2	210-30	F210	5.28
210-31	1-15/16		143	111	22	16	40	16	54.6	51,6	19	M14	210-31		2.4
210-32	2 5/8												210-32		



Four-Bolt Flange Units

UCF200 Series

Normal duty
set screw locking

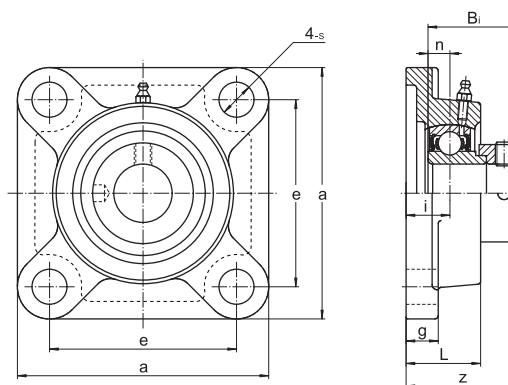


KML No.	Shaft Dia.		Boundary dimensions mm									Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs Kg
	In.	mm	a	e	i	g	L	s	z	Bi	n				
UCF211		55											UC 211		
211-32	2											5/8	211-32		7,92
211-34	2-1/8		162	130	25	18	43	19	58,4	55.6	22.2	M16	211-34	F211	3,6
211-35	2-3/16												211-35		
UCF212		60											UC 212		
212-36	2-1/4											5/8	212-36		9,68
212-37	2-5/16		175	143	29	18	48	19	68.7	65.1	25.4	M16	212-37	F212	4,4
212-38	2-3/8												212-38		
212-39	2-7/16												212-39		
UCF213		65											UC 213		
213-40	2-1/2		187	149	30	22	50	19	69.7	65.1	25.4	5/8	213-40	F213	12,1
213-41	2-9/16											M16	213-41		5,5
UCF214		70											UC214		
214-42	2-5/8											5/8	214-42		13,42
214-43	2-11/16		193	152	31	22	54	19	75,4	74.6	30.2	M16	214-43	F214	6,1
214-44	2-3/4												214-44		
UCF215		75											UC215		
215-45	2-13/16											5/8	215-45		15,18
215-46	2-7/8		200	159	34	22	56	19	78.5	77.8	33.3	M16	215-46	F215	6,9
215-47	2-15/16												215-47		
215-48	3												215-48		
UCF216		80											UC216		
216-50	3-1/8		208	165	34	24	58	23	83.3	82.6	33.3	3/4	216-50	F216	17
UCF217		85											UC217		
217-52	3-1/4		220	175	36	26	63	23	87,6	85.7	34.1	3/4	217-52	F217	19,64
UCF218		90											UC218		
218-56	3-1/2		235	187	40	26	68	23	96,3	96.0	39.7	3/4	218-56	F218	13,7
												M20			11,3

Four-Bolt Flange Units

SAF200 Series

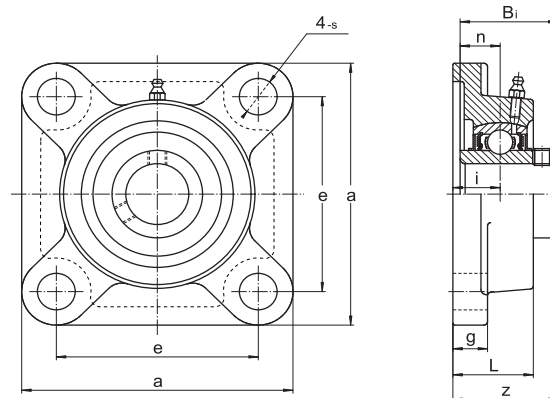
Light duty
eccentric collar locking



KML No.	Shaft Did.		Boundary dimensions mm									Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs Kg
	In.	mm	a	e	i	g	L	s	Z	Bi	n				
SAF204 204-12	3/4	20	86	64	15	12	25,5	12	38.5	31	7.5	3/8 M10	SA 204 204-12	F204	1.43 0.65
SAF205 205-14 205-15 205-16	7/8 15/16 1	25	95	70	16	14	27	12	39.5	31	7.5	3/8 M10	SA 205 205-14 205-15 205-16	F205	1.98 0.90
SAF206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/45	30	108	83	18	14	31	12	44.7	35.7	9	3/8 M10	SA 206 206-1 7 206-18 206-19 206-20	F206	2.75 1.25
SAF207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	117	92	19	16	34	14	48.4	38.9	9.5	7/16 M12	SA 207 207-20 207-21 207-22 207-23	F207	3.74 1.70
SAF208 208-24 208-25	1-1/2 1-9/16	40	130	102	21	16	36	16	53.7	43.7	11	1/2 M14	SA 208 208-24 208-25	F208	4.84 2.20
SAF209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	137	105	22	18	38	16	54.7	43.7	11	1/2 M14	SA 209 209-26 209-27 209-28	F209	5.50 2.50
SAF210 210-30 210-31 210-32	1-7/8 1-15/16 25	50	143	111	22	18	40	16	54.7	43.7	11	1/2 M14	SA 210 210-30 210-31 210-32	F210	6.16 2.80



Four-Bolt Flange Units **UCF X00 Series** Normal duty set screw locking

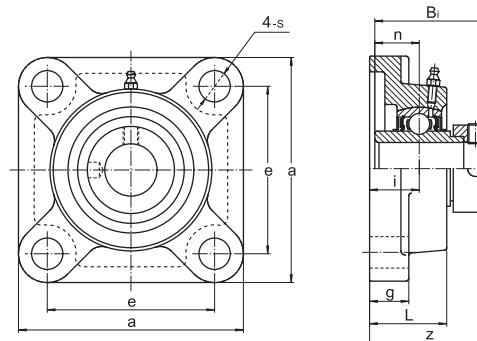


KML No.	Shaft Dia.		Boundary dimensions mm									Bolt size In. / mm	Bearing No.	Housing NO.	Housing mass lbs Kg
	In.	mm	a	e	i	g	L	s	Z	Bi	n				
JCFX05 X05-16	i	25	108	83	18	13	30	12	40.2	38.1	15.9	3/8 M10	UCX05 X05-16	FX05	2.25 1.02
UCFX06 XD6-19 XD6-20	1-3/16 1-1/4	30	117	92	19	14.3	34	16	44.4	42.9	17.5	1/2 M14	UCX06 X06-19 X06-20	FX06	3.22 1.46
UCFXD7 X07-22 X07-23	1-3/8 1-7/16	35	130	102	21	14.3	38	16	51.2	49.2	19	1/2 M14	UCX07 X07-22 X07-23	FX07	4.28 1.94
UCFXD8 X08-24	1-1/2	40	137	105	22	14.3	40	19	52.2	49.2	19	5/8 M16	UCX08 X08-24	FX08	4.85 2.2
JCFXQ9 XD9-26 X09-27 XQ9-28	1-5/8 1-11/16 1-3/4	45	143	111	23	14.3	40	19	55.6	51.6	19	5/8 M16	UCX09 X09-26 X09-27 X09-28	FX09	5.34 2.42
UCFX10 X10-31 X10-32	1-15/16 2	50	162	130	26	20	44	19	59.4	55.6	22.2	5/8 M16	UCX10 X10-31 X10-32	FX10	7.52 3.41
UCFX11 X11-35	2-3/16	55	175	143	29	20	49	19	68.7	65.1	25.4	5/8 M16	UCX11 X11-35	FX11	9.96 4.52
JCFX12 X12-38 X12-39	2-3/8 2-7/16	60	187	149	34	21	59	19	73.7	65.1	25.4	5/8 M16	UCX12 X12-38 X12-39	FX12	11.73 5.32
UCFX13 X13-40	2-1/2	65	187	149	34	21	59	19	78.4	74.6	30.2	5/8 M16	UCX13 X13-40	FX13	12.19 5.53
UCFX14 X14-44	2-3/4	70	197	152	37	24	60	23	81.5	77.8	33.3	3/4 M20	UCX14 X14-44	FX14	14.93 6.77
UCFX15 X15-47 X15-48	2-15/16 3	75	197	152	40	24	68	23	89.3	82.6	33.3	3/4 M20	UCX15 X15-47 X15-48	FX15	17.24 7.82
UCFX16 X16-50	3-1/8	80	214	171	40	24	70	23	91.6	85.7	34.1	3/4 M20	UCX16 X16-50	FX16	19.64 8.91
UCFX17 X17-55	3-7/16	85	214	171	40	24	70	23	96.3	96	39.7	3/4 M20	UCX17 X17-55	FX17	22.55 10.23
UCFX18 X18-56	3-1/2	90	214	171	45	24	76	23	106.1	104	42.9	3/4 M20	UCX18 X18-56	FX18	25.77 11.69
UCFX20 X20-63 X20-64	3-15/16 4	100	268	211	59	31	97	31	127.3	117.5	49.2	1-1/8 M27	UCX20 X20-63 X20-64	FX20	42.85 19.44

Four-Bolt Flange Units

HCFS200 Series

Normal duty
eccentric collar locking



KML No.	Shaft Dia.		Boundary dimensions mm									Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	e	i	g	L	s	Z	Bi	n				
HCFS 201-8	1/2	20	86	63,5	19	15	29.5	11,5	45.5	43.7	17.1	3/8 M10	HC201-8	FS204	1,76 0,8
202-10	5/8												202-10		
204													204		
204-12	3/4												204-12		
HCFS 205		25	93	70	19	15	30	11.5	45.8	44.4	17.5	3/8 M10	HC205	FS205	1,98 0,9
205-14	7/8												205-14		
205-15	15/16												205-15		
205-16	1												205-16		
HCFS 206		30	106	82,5	20	16	32.5	13	50	48.4	18.3	7/16 M12	HC206	FS206	2,86 1,3
206-17	1-1/16												206-17		
206-18	1-1/8												206-18		
206-19	1-3/16												206-19		
206-20	1-1/4												206-20		
HCFS 207		35	116	92	21	17	35	13	53.3	51.1	18.8	7/16 M12	HC207	FS207	3,96 1,8
207-20	1-1/4												207-20		
207-21	1-5/16												207-21		
207-22	1-3/8												207-22		
207-23	1-7/16												207-23		
HCFS 208		40	129	101.5	24	17	39	14	58.9	56.3	21.4	7/16 M12	HC208	FS208	4,62 2,1
208-24	1-1/2												208-24		
208-25	1-9/16												208-25		
HCFS 209		45	135	105	24	18	40	16	58.9	56.3	21.4	1/2 M14	HC209	FS209	5,50 2,5
209-26	1-5/8												209-26		
209-27	1-11/16												209-27		
209-28	1-3/4												209-28		
HCFS 210		50	143	111	28	20	45	16	66.1	62.7	24.6	1/2 M14	HC210	FS210	6,38 2,9
210-30	1-7/8												210-30		
210-31	1-15/16												210-31		
210-32	2												210-32		
HCFS 211		55	162	130	31	21	49	17	74.6	71.4	27.8	1/2 M14	HC211	FS211	9,24 4,2
211-32	2												211-32		
211-34	2-1/8												211-34		
211-35	2-3/16												211-35		
HCFS 212		60	175	143	34	22	53.5	17	80.7	77.7	31	1/2 M14	HC212	FS212	11,44 5,2
212-36	2-1/4												212-36		
212-37	2-5/16												212-37		
212-38	2-3/8												212-38		
212-39	2-7/16												212-39		
HCFS 213		65	184	149	38	22	58	18	89.6	85.7	34.1	5/8 M16	HC213	FS213	13,42 6,1
213-40	2-1/2												213-40		
213-41	2-9/16												213-41		
HCFS 214		70	188	152	38	23	60	18	89.6	85.7	34.1	5/8 M16	HC214	FS214	13,20 6
214-42	2-5/8												214-42		
214-43	2-11/16												214-43		
214-44	2-3/4												214-44		
HCFS 215		75	200	159	41	24	62	20	95,8	92.1	37.3	5/8 M16	HC215	FS215	16,50 7,5
215-45	2-13/16												215-45		
215-46	2-7/8												215-46		
215-47	2-15/16												215-47		
215-48	3												21548		

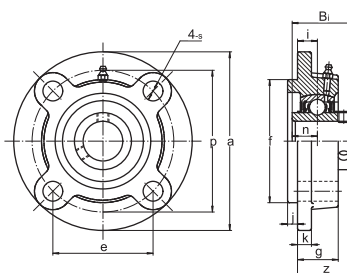
Flange Cartridge Units

UCFC 200 Series

UCFCS 200 Series

Normal duty

set screw locking



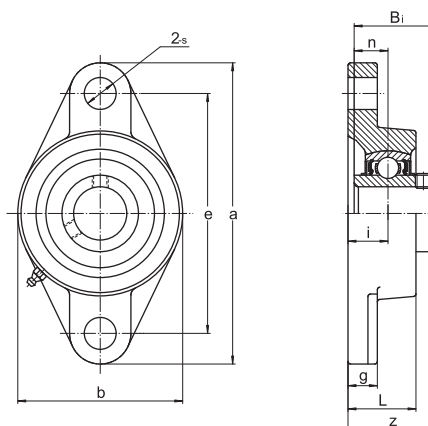
KML No.	Shaft Dia.		Boundary dimensions mm												Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	p	e	i	s	j	k	g	f	Z	Bi	n				
UCFC 201-8 202-10 204 204-12	1/2 5/8 3/4	20	100	78	55.1	10	12	5	7	20.5	62	28.3	31	12.7	3/8 M10	UC 201-8 202-10 204 204-12	FC204	1.76 0.8
UCFC 205 205-14 205-15 205-16	7/8 15/16 1	25	115	90	63.6	10	12	6	7	21	70	29.7	34.1	14.3	3/8 M10	UC 205 205-14 205-15 205-16	FC205	2.20 1
UCFC 206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	125	100	70.7	10	12	8	8	23	80	32.2	38.1	15.9	3/8 M10	UC 206 206-1 7 206-18 206-19 206-20	FC206	2.86 1.3
UCFC 207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	135	110	77.8	11	14	8	9	26	90	36.4	42.9	17.5	7/16 M12	UC 207 207-20 207-21 207-22 207-23	FC207	3.52 1.6
UCFC 208 208-24 208-25	1-1/2 1-9/16	40	145	120	84.4	11	14	10	9	26	100	41.2	49.2	19	7/16 M1 2	UC 208 208-24 208-25	FC208	4.62 2.1
UCFC 209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	160	132	93.3	10	16	12	14	26	105	40.2	49.2	19	1/2 M1 4	UC 209 209-26 209-27 209-28	FC209	5.94 2.1
UCFC 210 210-30 210-31 210-32	1-7/8 1-15/16 2S	50	165	138	97.6	10	16	12	14	28	110	42.6	51.6	19	1/2 M1 4	UC 210 210-30 210-31 210-32	FC210	6.82 3.1

KML No.	Shaft Dia.		Boundary dimensions mm												Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	p	e	i	s	j	k	g	f	Z	Bi	n				
UCFCS 206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	111.1	92.1	65	10	10	6.35	9.5	23.8	76.2	32.2	38.1	15.9	5/16 M1 8	UC206 206-17 206-18 206-19 206-20	FCS206	2.42 1.1
UCFCS 207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	127	104.8	74.2	8	12	9.5	9.5	22.2	85.73	33.4	42.9	17.5	3/8 M10	UC207 207-20 207-21 207-22 207-23	FCS207	3.08 1.4
UCFCS 208 208-24 208-25	1-1/2 1-9/16	40	133.4	111.1	78.5	9	12	11.1	11.1	26.2	92.08	39.2	49.2	19	3/8 M10	UC208 208-24 208-25	FCS208	3.74 1.7
UCFCS 209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	155.6	130.2	91.9	5.6	14	11.9	11.5	22.2	107.95	35.8	49.2	19	7/16 M1 2	UC209 209-26 209-27 209-28	FCS209	3.96 1.8
UCFCS 210 210-30 210-31 210-32	1-7/8 1-15/16 2S	50	155.6	130.2	91.9	8	14	11.9	11.1	25.4	107.95	40.6	51.6	19	7/16 M1 2	UC210 210-30 210-31 210-32	FCS210	5.28 2.4

Two - Bolt Flange Units

UCFL200 Series

Normal duty
set screw locking

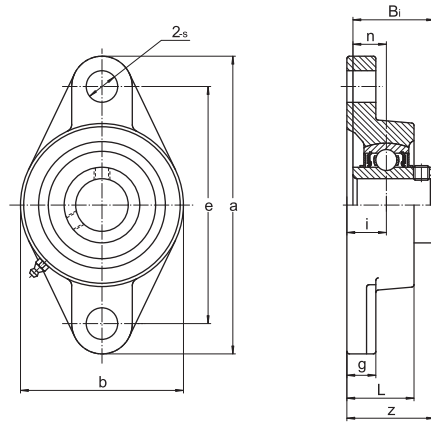


KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	e	i	g	L	s	b	z	Bi	n				
UCFL 201-8	1/2													UC201-8		
202-10	5/8													202-10		
204-12	3/4		113	90	15	11	25.5	12	60	33,3	31	12,7	3/8 M10	204-12	FL204	1.10 0.5
204		20												204		
UCFL 205		25												UC205		
205-14	7/8													205-14		
205-15	15/16		130	99	16	13	27	16	68	35.7	34,1	14.3	1/2 M14	205-15	FL205	1.32 0.6
205-16	1													205-16		
UCFL 206		30												UC206		
206-17	1-1/16													206-17		
206-18	1-1/8		148	117	18	13	31	16	80	40.2	38,1	15.9	1/2 M14	206-18	FL206	1.98 0.9
206-19	1-3/16													206-19		
206-20	1-1/4													206-20		
UCFL 207		35												UC207		
207-20	1-1/4													207-20		
207-21	1-5/16		161	130	19	15	34	16	90	44.4	42.9	17.5	1/2 M14	207-21	FL207	2.64 1.2
207-22	1-3/8													207-22		
207-23	1-7/16													207-23		
UCFL 208		40												UC208		
208-24	1-1/2		175	144	21	15	36	16	100	51.2	49.2	19	1/2 M14	208-24	FL208	3.52 1.6
208-25	1-9/16													208-25		
UCFL 209		45												UC 209		
209-26	1-5/8													209-26		
209-27	1-11/16		188	148	22	16	38	19	108	52.2	49.2	19	5/8 M16	209-27	FL209	4.18 1.9
209-28	1-3/4													209-28		
UCFL 210		50												UC210		
210-30	1-7/8													210-30		
210-31	1-15/16		197	157	22	16	40	19	116	54.6	51.6	19	5/8 M16	210-31	FL210	4.84 2.2
210-32	2													210-32		
UCFL 211		55												UC211		
211-32	2													211-32		
211-34	2-1/8		224	184	25	18	43	19	130	58.4	55.6	22.2	5/8 M16	211-34	FL211	6.82 3.1
211-35	2-3/16													211-35		
UCFL 212		60												UC212		
212-36	2-1/4													212-36		
212-37	2-5/16		250	202	29	18	48	23	140	68,7	65.1	25,4	3/4 M20	212-37	FL212	8.80 4
212-38	2-3/8													212-38		
212-39	2-7/16													212-39		
UCFL 213		65												UC213		
213-40	2-1/2		258	210	30	20	50	23	155	69.7	65.1	25,4	3/4 M20	213-40	FL213	11.00 5
213-41	2-9/16													213-41		

Two - Bolt Flange Units

UCFL200 Series

Normal duty
set screw locking



KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	e	i	g	L	s	b	z	Bi	n				
UCFL 214		70												UC214		
214-42	2-5/8													214-42		
214-43	2-11/16		265	216	31	20	54	23	160	75.4	74.6	30.2	3/4 M20	214-43	FL214	12.32 5.6
214-44	2-3/4													214-44		
UCFL 215		75												UC215		
215-45	2-13/16													215-45		
215-46	2-7/8		275	225	34	20	56	23	165	78.5	77.8	33.3	3/4 M20	215-46	FL215	13.64 6.2
215-47	2-15/16													215-47		
215-48	3													215-48		

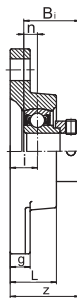
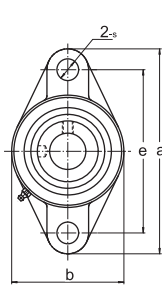
Two-Bolt Flange Units

SAFL200 Series

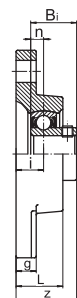
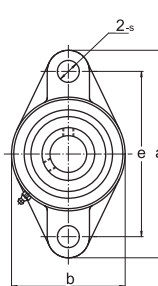
Light duty
eccentric collar locking

SBFL200 Series

Light duty
set screw locking



SAFL200



SBFL200

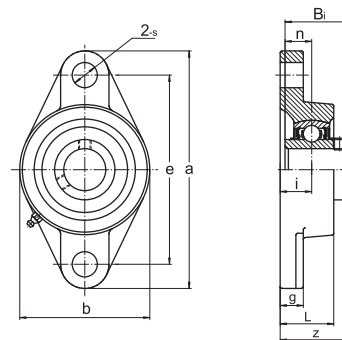
KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	e	i	g	L	s	b	Z	Bi	n				
SAFL204 204-12	3/4	20	113	90	15	12	25.5	12	60	38.5	31	7.5	3/8 M10	SA204 204-12	FL204	0.62 0.28
SAFL205 205-14 205-15 205-15	7/8 15/16 1	25	130	99	16	14	27	16	68	39.5	31	7.5	3/8 M10	SA205 205-14 205-15 205-16	FL205	0.88 0.4
SAFL206 205-17 205-18 205-19 205-20	1-1/16 1-1/8 1-3/16 1-1/45	30	148	117	18	14	31	16	80	44.7	35.7	9	1/2 M14	SA206 206-17 206-18 206-19 206-20	FL206	1.19 0.54
SAFL207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	161	130	19	16	34	16	90	48.4	38.9	9.5	1/2 M14	SA207 207-20 207-21 207-22 207-23	FL207	1.43 0.65
SAFL208 208-24 208-25	1-1/2 1-9/16	40	175	144	21	16	36	16	100	53.7	43.7	11	1/2 M14	SB 208 208-24 208-25	FL208	1.76 0.8
SAFL209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	188	148	22	18	38	19	108	54.7	43.7	11	5/8 M16	SA209 209-26 209-27 209-28	FL209	2.54 1.15

KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	e	i	g	L	s	b	Z	Bi	n				
SBFL204 204-12	3/4	20	113	90	15	12	25.5	12	60	33	25	7	3/8 M10	SB 204 204-12	FL204	0.62 0.28
SBFL205 205-14 205-15 205-16	7/8 15/16 1	25	130	99	16	14	27	16	68	35.5	27	7.5	1/2 M14	SB 205 205-14 205-15 205-16	FL205	0.88 0.4
SBFL206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/45	30	148	117	18	14	31	16	80	40	30	8	1/2 M14	SB 206 206-17 206-18 206-19 206-20	FL206	1.19 0.54
SBFL207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	161	130	19	16	34	16	90	42.5	32	8.5	1/2 M14	SB 207 207-20 207-21 207-22 207-23	FL207	1.43 0.65
SBFL208 208-24 208-25	1-1/2 1-9/16	40	175	144	21	16	36	16	100	46	34	9	1/2 M14	SB 208 208-24 208-25	FL208	1.76 0.8

Two - Bolt Flange Units

UCFLU 200 Series

Normal duty
set screw locking

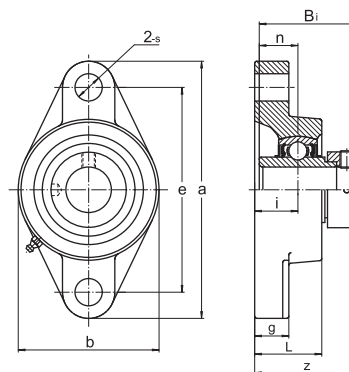


KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	e	i	g	L	s	b	Z	Bi	n				
UCFLU 201-8 202-10 204 204-12	1/2 5/8 3/4	20	112.5	90	19	15	29,5	11.5	61	37.3	31	12.7	3/8 M10	UC201-8 202-10 204 204-12	FLU204	1.10 0.5
UCFLU 205 205-14 205-15 205-16	7/8 15/16 1	25	123	99	19	15	30	11.5	70	38.7	34.1	14.3	3/8 M10	UC205 205-14 205-15 205-16	FLU205	1.32 0.6
UCFLU 206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	142	116.5	20	16	32,5	11.5	82	42.2	38.1	15.9	3/8 M10	UC206 206-17 206-18 206-19 206-20	FLU206	1.98 0.9
UCFLU 207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	158	130	21	17	36	14	94	46.4	42.9	17.5	1/2 M12	UC207 207-20 207-21 207-22 207-23	FLU207	2.64 1.2
UCFLU 208 208-24 208-25	1-1/2 1-9/16	40	172	143.5	24	17	39	14	103	54.2	49.2	19	1/2 M12	UC208 208-24 208-25	FLU208	3.52 1.6
UCFLU 209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	180	148.5	24	18	40	16	108	54.2	49.2	19	1/2 M12	UC209 209-26 209-27 209-28	FLU209	4.18 1.9
UCFLU 210 210-30 210-31 210-32	1-7/8 1-15/16 25	50	190	157	28	20	45	18	114	60.6	51.6	19	5/8 M16	UC210 210-30 210-31 210-32	FLU210	4.84 2.2
UCFLU 211 211-32 211-34 211-35	2 2-1/8 2-3/16	55	217	184	31	21	48	18	128	64.4	55.6	22.2	5/8 M16	UC211 211-32 211-34 211-35	FLU211	6.82 3.1
UCFLU 212 212-36 212-38 212-39	2-1/4 2-3/8 2-7/16	60	237	202	34	21	53	18	138	73.7	65.1	25.4	5/8 M16	UC212 212-36 212-38 212-39	FLU212	8.80 4.0
UCFLU 213 213-40	2-1/2	65	256	210	38	22	56	21	152	77.7	65.1	25.4	M18	UC213 213-40	FLU213	11.00 5.0
UCFLU 214 214-44	2-3/4	70	264	216	38	23	58	21	157	82.4	74.6	30.2	M18	UC214 214-44	FLU214	12.32 5.6
UCFLU 215 215-47 215-48	2-15/16 3	75	275	225	41	24	62	21	164	85.5	77.8	33.3	M18	UC215 215-47 215-48	FLU215	13.64 6.2

Two-Bolt Flange Units

HCFLU 200 Series

Normal duty
eccentric collar locking



KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs Kg
	In.	mm	a	e	i	g	L	s	b	z	Bi	n				
HCFLJ 202-10 203-11 202 203	5/8 11/16	15 17	99	76.5	15	11	25.5	11.5	57	38,4	43.7	17,1	3/8 M10	HC 202-8 202-10 202 203	FLU203	1.10 0.59
HCFLU 204 204-12	3/4	20	112.5	90	19	15	29.5	11.5	61	45.6	43.7	17.1	3/8 M10	HC 204 204-12	FLU204	1.32 0.6
HCFLJ 205 205-14 205-15 205-15	7/8 15/16 1	25	123	99	19	15	30	11.5	70	45,8	44.4	17.5	3/8 M10	HC 205 205-14 205-15 205-16	FLU205	1.76 0.8
HCFLU 206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/45	30	142	116.5	20	16	32.5	11.5	82	50	48.4	18,3	3/8 M10	HC 206 206-17 206-18 206-19 206-20	FLU206	2.42 1.1
HCFLU 207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	158	130	21	17	36	14	94	53.3	51.1	18.8	1/2 M12	HC 207 207-20 207-21 207-22 207-23	FLU207	3.08 1.4
HCFLU 208 208-24 208-25	1-1/2 1-9/16	40	172	143.5	24	17	39	14	103	58,9	56.3	21.4	1/2 M12	HC 208 208-24 208-25	FLU208	3.96 1.8
HCFLU 209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	180	148.5	24	18	40	16	108	58,9	56.3	21,4	1/2 M12	HC 209 209-26 209-27 209-28	FLU209	4.62 2.1
HCFLU 210 21030 21031 21032	1-7/8 1-15/16 25	50	190	157	28	20	45	18	114	66,1	62.7	24.6	5/8 M16	HC210 210-30 210-31 210-32	FLU210	5.5 2.5
HCFLU 211 21132 21134 21135	2 2-1/8 2-3/16	55	217	184	31	21	48	18	128	74.6	71.4	27,8	5/8 M16	HC 211 211-32 211-34 211-35	FLU211	7.7 3.5
HCFLU 212 212-36 212-38 212-39	2-1/4 2-3/8 2-7/16	60	237	202	34	21	53	18	138	80,1	77.8	31	5/8 M16	HC212 212-36 212-38 212-39	FLU212	9.90 4.5
HCFLU 213 213-40	2-1/2	65	256	210	38	22	56	21	152	89,6	85.7	34.1	M18	HC213 213-40	FLU213	12.32 5.6
HCFLU 214 214-44	2-3/4	70	264	216	38	23	58	21	157	89,6	85.7	34,1	M18	HC214 214-44	FLU214	12.54 5.7
HCFLU 215 21547 21648	2-15/16 3	75	275	225	41	24	62	21	164	95.8	92.1	37.3	M18	HC215 215-47 215-48	FLU215	14.52 6.6

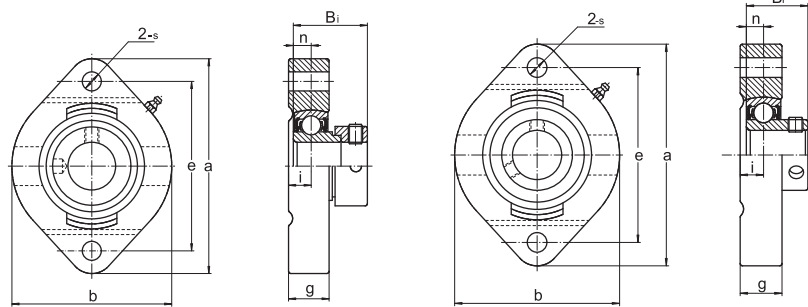
Two-Bolt Flange Units

SAFD 200 Series

Light duty
eccentric collar locking
round bolt holes

SBFD 200 Series

Light duty
set screw locking
round bolt holes



SAFD200

SBFD200

KML No.	Shaft Dia.		Boundary dimensions mm								Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	e	1	g	s	b	Bi	n				
SAFD 201-8	1/2		81	63	8.5	15	7	59	28.6	6.5	1/4 M6	SA201-8	FD203	0.75
202-10	5/8											202-10		0.34
SAFD 204		20										SA204		
204-12	3/4		89.7	71	9.5	17	10	70	31	7.5	5/16 M8	204-12	FD204	1.12 0.51
SAFD 205		25										SA205		
205-14	7/8											205-14		
205-15	15/16		95.3	76	9.5	17	10	71	31	7.5	5/16 M8	205-15	FD205	1.34 0.61
205-16	1											205-16		
SAFD 206		30										SA206		
206-17	1-1/16											206-17		
206-18	1-1/8		112.7	90	12	21	12	84	35.7	9	3/8 M10	206-18	FD206	1.87 0.85
206-19	1-3/16											206-19		
206-20	1-1/4											206-20		
SAFD 207		35										SA207		
207-20	1-1/4											207-20		
207-21	1-5/16		124.6	100	12.5	22	12	94	38.9	9.5	3/8 M10	207-21	FD207	2.42 1.10
207-22	1-3/8											207-22		
207-23	1-7/16											207-23		

KML No.	Shaft Dia.		Boundary dimensions mm								Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	e	i	g	s	b	Bi	n				
SBFD 201-8	1/2		81	63	8.5	15	7	59	22	6	1/4 M6	SB201-8	FD203	0.7
202-10	5/8											202-10		0.32
SBFD 204		20										SB204		
204-12	3/4		89.7	71	9.5	17	10	70	25	7	5/16 M8	204-12	FD204	1.10 0.5
SBFD 205		25										SB205		
205-14	7/8											205-14		
205-15	15/16		95.3	76	9.5	17	10	71	27	7.5	5/16 M8	205-15	FD205	1.3 0.59
205-16	1											205-16		
SBFD 206		30										SB206		
206-17	1-1/16											206-17		
206-18	1-1/8		112.7	90	12	21	12	84	30	8	3/8 M10	206-18	FD206	1.88 0.82
206-19	1-3/16											206-19		
206-20	1-1/4											206-20		
SBFD 207		35										SB207		
207-20	1-1/4											207-20		
207-21	1-5/16		124.6	100	12.5	22	12	94	32	8.5	3/8 M10	207-21	FD207	2.20 1
207-22	1-3/8											207-22		
207-23	1-7/16											207-23		

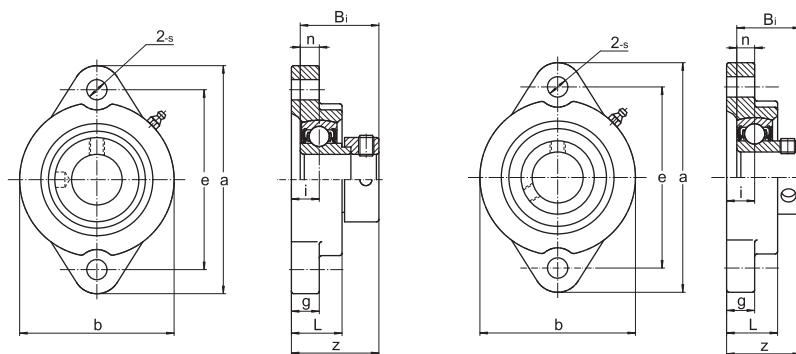
Two-Bolt Flange Units

SALF 200 Series

Light duty
eccentric collar locking
round bolt holes

SBLF 200 Series

Light duty
set screw locking
round bolt holes



SALF200

SBLF200

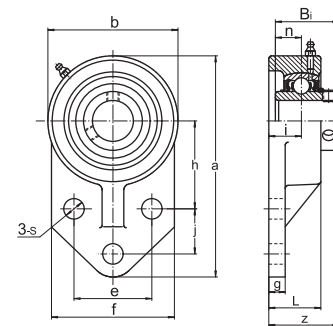
KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	e	i	g	L	s	b	z	Bi	n				
SALF 201-8	1/2		81	63.5	9.5	9.5	18	8	56	32.1	28.6	6.5	1/4 M6	SA201-8	LF203	0.66
202-10	5/8													202-10		0.3
SALF 204		20	90	71.4	11	11	20	10	61	35.1	31	7.5	5/16 M8	SA204	LF204	0.66
204-12	3/4													204-12		0.3
SALF 205		25												SA205		
205-14	7/8		95	76	11	11	20	10	64	34.6	31	7.5	5/16 M8	205-14	LF205	0.88
205-15	15/16													205-15		0.4
205-16	1													205-16		
SALF 206		30												SA206		
206-17	1-1/16													206-17		
206-18	1-1/8		113	90.5	12	12	22	12	76	39.6	35.7	9	3/8 M10	206-18	LF206	1.32
206-19	1-3/16													206-19		0.6
206-20	1-1/4													206-20		
SALF 207		35												SA207		
207-20	1-1/4													207-20		
207-21	1-5/16		122	100	13	13	24	12	89	43.5	38.9	9.5	3/8 M10	207-21	LF207	1.76
207-22	1-3/8													207-22		0.8
207-23	1-7/16													207-23		

KML No.	Shaft Dia.		Boundary dimensions mm										Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	e	i	g	L	s	b	z	Bi	n				
SBLF 201-8	1/2		81	63.5	9.5	9.5	18	8	56	25.4	22	6	1/4 M6	SB 201-8	LF203	0.59
202-10	5/8													202-10		0.27
SBLF 204		20	90	71.4	11		20	10	61	29	25	7	5/16 M8	SB 204	LF204	0.66
204-12	3/4													204-12		0.3
SBLF 205		25												SB 205		
205-14	7/8		95	76	11	11	20	10	64	31	27	7.5	5/16 M8	205-14	LF205	0.86
205-15	15/16													205-15		0.39
205-16	1													205-16		
SBLF 206		30												SB 206		
206-17	1-1/16													206-17		
206-18	1-1/8		113	90.5	12	12	22	12	76	34	30	8	3/8 M10	206-18	LF206	1.25
206-19	1-3/16													206-19		0.57
206-20	1-1/4													206-20		
SBLF207		35												SB 207		
207-20	1-1/4													207-20		
207-21	1-5/16		122	100	13	13	24	12	89	36	32	8.5	3/8 M10	207-21	LF207	1.69
207-22	1-3/8													207-22		0.77
207-23	1-7/16													207-23		

Three-Bolt Flange Bracket Units

UCFB 200 Series

Normal duty
set screw locking



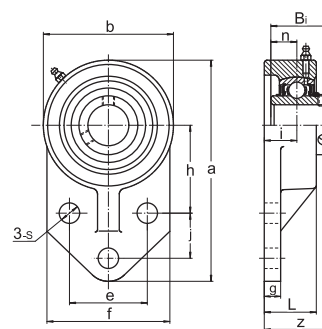
KML No.	Shaft Dia.		Boundary dimensions mm														Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	h	e	i	1	g	L	s	b	f	z	Bi	n					
UCFB 201-8	1/2		108	42.9	38.1	22	15.9	8	25,4	10	63.5	60.3	34.1	31	12.7	5/16 M8	UC201-8	FB204	1,54 0,7	
202-10	5/8																202-10			
204	20	204																		
204-12	3/4	204-12																		
UCFB 205		25	121	46	41.3	28.5	16.7	9.5	28.5	10	70	63.5	36.5	34.1	14.3	5/16 M8	UC 205	FB205	1,76 0,8	
205-14	7/8																205-14			
205-15	15/16																205-15			
205-16	1																205-16			
UCFB 206		30	137	52.4	47.6	31.7	18.7	9.5	32	10	83	70	40.9	38.1	15.9	5/16 M8	UC 206	FB206	2.20	
206-17	1-1/16																206-17			
206-18	1-1/8																206-18			
206-19	1-3/16																206-19			
206-20	1-1/45																206-20			
UCFB 207		35	156	60.3	50.8	31.7	21	12.7	36.5	13	95	83	46.4	42.9	17.5	3/8 M10	UC 207	FB207	2,86 1,3	
207-20	1-1/4																207-20			
207-21	1-5/16																207-21			
207-22	1-3/8																207-22			
207-23	1-7/16																207-23			
UCFB 208		40	164	60.3	50	41.3	21	15.9	35.7	12	100	78	51.2	49.2	19	3/8 M10	UC 208	FB208	3.08 1,4	
208-24	1-1/2																208-24			
208-25	1-9/16																208-25			
UCFB 209		45	174	65	54	42.9	21.8	18.3	38	12	106	80	51.2	49.2	19	3/8 M10	UC 209	FB209	4.84 2,2	
209-26	1-5/8																209-26			
209-27	1-11/16																209-27			
209-28	1-3/4																209-28			
UCFB 210		50	190	74.6	70	41.3	21.8	12.7	38	13	118	102	53.6	51.6	19	3/8 M10	UC210	FB210	5,50 2,5	
210-30	1-7/8																210-30			
210-31	1-15/16																210-31			
210-32	25																210-32			

Three-Bolt Flange Bracket Units

UCFK 200 Series

Normal duty

set screw locking

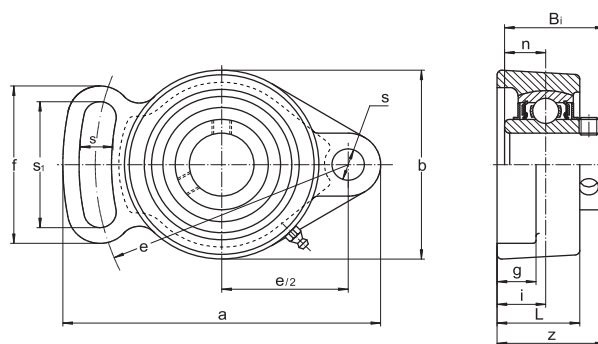


KML No.	Shaft Dia.		Boundary dimensions mm													Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	h	e	i	i	g	L	s	b	f	z	Bl	n				
UCFK201-8	1/2		no	42	32	27	15	13	25.5	10	62	52	33.3	31	12.7	5/16 M8	UC201-8	FK204	1.17 0.53
202-10	5/8																202-10		
204		20															204		
204-12	3/4																204-12		
UCFK205		25	116	45	34	27	16	13	27	10	68	56	35.7	34	14.3	5/16 M8	UC205	FK205	1.32 0.6
205-14	7/8																205-14		
205-15	15/16																205-15		
205-16	1																205-16		
UCFK206		30	130	50	40	29	18	13	31	10	78	65	40.2	38.1	15.9	5/16 M8	UC206	FK206	1.48 0.67
206-17	1-1/16																206-17		
206-18	1-1/8																206-18		
206-19	1-3/16																206-19		
206-20	1-1/4																206-20		
UCFK207		35	144	55	46	32	19	15	34	10	90	70	44.4	42.9	17.5	5/16 M8	UC207	FK207	1.65 0.75
207-20	1-1/4																207-20		
207-21	1-5/16																207-21		
207-22	1-3/8																207-22		
207-23	1-7/16																207-23		
JCFK208		40	164	60	50	41	21	16	36	12	100	78	51.2	49.2	19	3/8 M10	UC208	FK208	1.79 0.81
208-24	1-1/2																208-24		
208-25	1-9/16																208-25		
UCFK209		45	174	65	54	43	22	18	38	12	106	80	52.2	49.2	19	3/8 M10	UC209	FK209	3.3 1.5
209-26	1-5/8																209-26		
209-27	1-11/16																209-27		
209-28	1-3/4																209-28		
UCFK210		50	184	68	58	46	22	18	40	12	112	86	54.6	51.6	19	3/8 M10	UC210	FK210	3.77 1.7
210-30	1-7/8																210-30		
210-31	1-15/16																210-31		
210-32	2																210-32		

Adjustable Flange Units

UCFA 200 Series

Normal duty
set screw locking

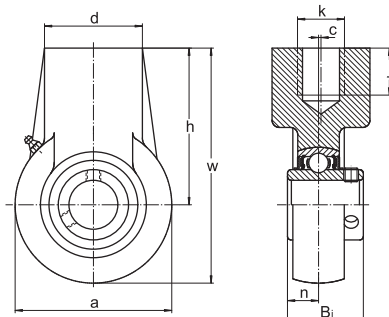


KML No.	Shaft Dia.		Boundary dimensions mm												Bolt size In./mm	Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	e	i	g	L	s	Si	b	t	z	Bl	n				
UCFA 201-8	1/2															UC 201-8		
202-10	5/8															202-10		
204		20	98	78		12	25.5	10	40	60	50	33.3	31	12.7	5/16 M8	204	FA204	1.5 0.7
204-12	3/4															204-12		
UCFA 205		25														UC 205		
205-14	7/8															205-14		
205-15	15/16		124	96	15	14	26.5	13	49	70	64	34.7	34.1	14.3	3/8 M10	205-15	FA205	1.8 0.8
205-16	1															205-16		
UCFA 206		30														UC 206		
206-17	1-1/16															206-17		
206-18	1-1/8		141	115	18	14	31	13	53	80	68	40.2	38.1	15.9	3/8 M10	206-18	FA206	2.6 1.2
206-19	1-3/16															206-19		
206-20	1-1/4															206-20		
UCFA 207		35														UC 207		
207-20	1-1/4															207-20		
207-21	1-5/16		155	128	20	16	34	15	60	90	75	45.4	42.9	17.5	7/16 M12	207-21	FA207	3.3 1.5
207-22	1-3/8															207-22		
207-23	1-7/16															207-23		
UCFA 208		40														UC 208		
208-24	1-1/2		171	142	22	16	36	15	69	100	84	52.2	49.2	19	1/2 M14	208-24	FA208	4.0 1.8
208-25	1-9/16															208-25		
UCFA 209		45														UC 209		
209-26	1-5/8															209-26		
209-27	1-11/16		179	146	22	18	38	17	72	no	88	52.2	49.2	19	1/2 M14	209-27	FA209	4.9 2.2
209-28	1-3/4															209-28		
UCFA 210		50														UC 210		
210-30	1-7/8															210-30		
210-31	1-15/16		189	155	22	18	40	17	75	115	92	54.6	51.6	19	1/2 M14	210-31	FA210	5.7 2.6
210-32	2															210-32		

Hanger Units

UCHA 200 Series

Inch system thread
Normal duty
set screw locking



Size of inch system thread:

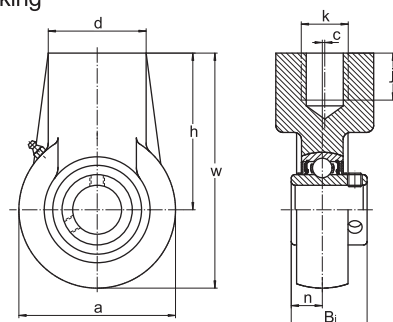
Nominal designation of thread	Nominal dimensions mm		
	Major diameter of Internal thread	Pitch diameter	Minor diameter of internal thread
PF V14	26.441	25.279	24.117
PF 1-11	33.249	31.770	30.291
PF IV4-II	41.910	40.431	38.952
PF H*-11	47.803	46.324	44.845

KML No.	Shaft Dia.		Boundary dimensions mm									Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	w	c	h	d	i	k	Bi	n			
UCHA201-8	1/2											UC 201-8		
202-10	5/8											202-10		
204		20	64	96	0	63.9	39.7	19.1	PF 3/4-14	31	12.7	204	HA204	1.54 0,7
204-12	3/4											204-12		
JCHA205		25										UC205		
205-14	7/8											205-14		
205-15	15/16		77.8	103.2	0	63.9	39.7	19.1	PF 14-14	34.1	14.3	205-15	HA205	2.20 1,0
205-16	1											205-16		
JCHA206		30										UC206		
206-17	1-1/16											206-17		
206-18	1-1/8		77.8	103.2	0	63.9	39.7	19.1	PF 3/4-14	38,1	15.9	206-18	HA206	2.20 1.0
206-19	1-3/16											206-19		
206-20	1-1/45											206-20		
JCHA207		35										UC207		
207-20	1-1/4											207-20		
207-21	1-5/16		92.1	115.9	0	69.9	39.7	19.1	PF -14	42,9	17.5	207-21	HA207	3.08 1.4
207-22	1-3/8											207-22		
207-23	1-7/16											207-23		
UCHA208		40										UC208		
208-24	1-1/2		96	120.7	2	73	39.7	19.1	PF 3/4-14	49.2	19	208-24	HA208	3.30 1.5
208-25	1-9/16											208-25		
JCHA209		45										UC209		
209-26	1-5/8											209-26		
209-27	1-11/16		108	135.7	5.2	82.2	47.6	20.6	PF 1-11	49.2	19	209-27	HA209	4.62 2.1
209-28	1-3/4											209-28		
JCHA210		50										UC210		
210-30	1-7/8											210-30		
210-31	1-15/16		118.3	142.1	5.2	82.9	47.6	20.6	PF 1-11	51.6	19	210-31	HA210	5.72 2,6
210-32	25											210-32		
JCHA211		55										UC 211		
211-32	2											211-32		
211-33	2-1/16		126	158	7	95	60	25	PF UI-II	55.6	22.2	211-33	HA211	3,98 1,82
211-34	2-1/8											211-34		
211-35	2-3/16											211-35		
JCHA212		60										UC212		
212-36	2-1/4											212-36		
212-37	2-5/16		142	173	9	102	60	28	PF UI-II	65.1	25.4	212-37	HA212	6,38 2.87
212-38	2-3/8											212-38		
212-39	2-7/16											212-39		

Remark:

1. American standard thread bolt can be made.
2. The standard is straight pipe thread, but special thread also can be provided in accordance with demand."
3. HA Series bearing seat can be used with the following bearings, including HC, SB, series."

Hanger Units
UCHA 200 Series
 Inch system thread
 Normal duty
 set screw locking



Size of inch system thread:

Nominal designation of thread	Nominal dimensions mm		
	Major diameter of Internal thread	Pitch diameter	Minor diameter of Internal thread
PF 3/4-14	26.441	25.279	24.117
PF 1-11	33.249	31.770	30.291
PF 1 1/4-11	41.910	40.431	38.952
PF 1 1/2-11	47.803	46.324	44.845

KML No.	Shaft Dia.		Boundary dimensions mm									Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	w	C	h	d	i	k	Bi	n			
UCHA213		65										UC 213		
213-40	2-1/2		166	200	9.5	117	70	32	PF Uj-1.1	65.1	25.4	213-40	HA213	10.50 4.75
213-41	2-9/16											213-41		
UCHA214		70										UC214		
214-42	2-5/8		166	200	9.5	117	70	32	PF 1 1/2 -1.1	74.6	30.2	214-42	HA214	10.50 4.75
214-43	2-11/16											214-43		
214-44	2-3/4											214-44		
JCHA215		75										UC215		
215-45	2-13/16		166	200	9.5	117	70	32	PF 1 1/2 -1.1	77.8	33.2	215-45	HA215	10.50 4.75
215-46	2-7/8											215-46		
215-47	2-15/16											215-47		
215-48	3											215-48		

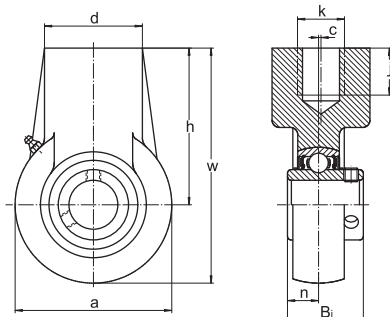
Remark:

1. American standard thread bolt can be made.
2. The standard is straight pipe thread, but special thread also can be provided in accordance with demand."
3. HASeries bearing seat can be used with the following bearings, including HC, SB,series."

Hanger Units

UCHB 200 Series

American standard thread
Normal duty
set screw locking



Size of American standard thread:

Nominal designation of thread	Nominal dimensions mm		
	Major diameter of internal thread	Pitch diameter	Minor diameter of internal thread
NPSM ¹ /ø-14	26.441	25.207	24.486
NPSM1-11'2	33.249	31.557	30.632
NPSM1'4-1 III	41.910	40.317	39.383
NPSM1 V11',2	47.803	46.388	45.453

KML No.	Shaft Dia.		Boundary dimensions mm									Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	w	c	h	d	i	k	Bi	n			
UCHB 201-8	1/2											UC 201-8		
202-10	5/8											202-10		
204		20	64	96	0	64	40	19	NPSM ¹ i-14	31	12.7	204	HB204	1.1 0.5
204-12	3/4											204-12		
UCHB 205		25										UC 205		
205-14	7/8											205-14		
205-15	15/16		78	103		64	40	19	NPSM ¹ 4-14	34	14.3	205-15	HB205	1.1 0.5
205-16	1											205-16		
UCHB 206		30										UC 206		
206-17	1-1/16											206-17		
206-18	1-1/8		78	103	0	64	40	19	NPSM ¹ 4-14	38.1	15.9	206-18	HB206	1.1 0.5
206-19	1-3/16											206-19		
206-20	1-1/45											206-20		
UCHB 207		35										UC 207		
207-20	1-1/4											207-20		
207-21	1-5/16		92	116	0	70	40	19.1	NPSM ¹ 4-14	42.9	17.5	207-21	HB207	1.32 0.6
207-22	1-3/8											207-22		
207-23	1-7/16											207-23		
UCHB 208		40										UC 208		
208-24	1-1/2		96	121	2	73	40	19	NPSM ¹ 4-14	49.2	19	208-24	HB208	1.1 0.5
208-25	1-9/16											208-25		
UCHB 209		45										UC 209		
209-26	1-5/8											209-26		
209-27	1-11/16		108	136	5	82	48	21	NPSM1-III',	49.2	19	209-27	HB209	3.08 1.4
209-28	1-3/4											209-28		
UCHB 210		50										UC 210		
210-30	1-7/8											210-30		
210-31	1-15/16		118	142	5	83	48	21	NPSM1-11'2	51.6	19	210-31	HB210	3.97 1.8
210-32	25											210-32		
UCHB 211		55										UC 211		
211-32	2											211-32		
211-33	2-1/16		126	158	7	95	60	25	NPSM1 1/2 V/2	55.6	22.2	211-33	HB211	3.98 1.82
211-34	2-1/8											211-34		
211-35	2-3/16											211-35		
UCHB 212		60										UC 212		
212-36	2-1/16											212-36		
212-37	2-5/16		142	173	9	102	60	28	NPSM1V4-I III	65.1	25.4	212-37	HB212	6.38 2.87
212-38	2-3/8											212-38		
212-39	2-7/16											212-39		

Remark:

1. The standard is straight pipe thread, but special thread also can be provided in accordance with demand.
2. HB Series bearing housing can be used with the following bearings, including HC, SB series. "

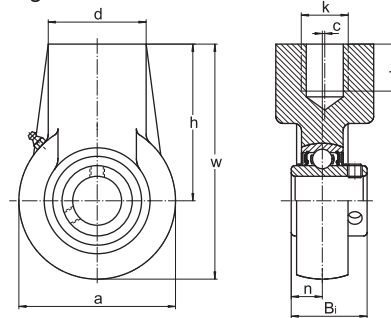
Hanger Units

UCHB 200 Series

American standard thread

Normal duty

set screw locking



Size of American standard thread:

Nominal designation of thread	Nominal dimensions mm		
	Major diameter of internal thread	Pitch diameter	Minor diameter of internal thread
NPSM ¹ 4-14	26.441	25.207	24.486
NPSM1 -11'2	33.249	31.557	30.632
NPSM1'4-11'2	41.910	40.317	39.383
NPSM1',j-II',2	47.803	46.388	45.453

KML No.	Shaft Dia.		Boundary dimensions mm									Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	a	w	C	h	d	i	k	Bi	n			
UCHB213		65	166	200	9.5	117	70	32	NPSM1V1H4	65.1	25,4	UC213	HB213	10.50 4.75
213-40	2-1/2											213-40		
213-41	2-9/16											213-41		
UCHB214		70	166	200	9.5	117	70	32	NPSM1 V1I14	74.6	30,2	UC214	HB214	10.50 4,75
214-42	2-5/8											214-42		
21443	2-11/16											214-43		
214-44	2-3/4											214-44		
UCHB215		75	166	200	9.5	117	70	32	NPSM1V1H4	77.8	33.2	UC215	HB215	10.50 4.75
21545	2-13/16											215-45		
21546	2-7/8											215-46		
215-47	2-15/16											215-47		
21548	3											215-48		

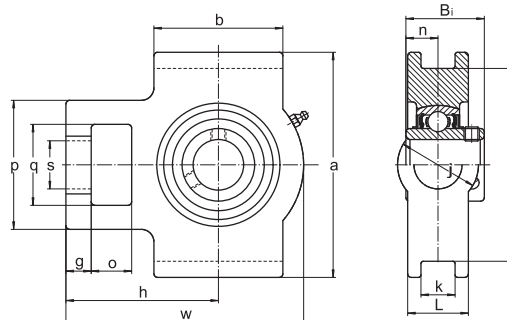
Remark:

- 1 .The standard is straight pipe thread, but special thread also can be provided in accordance with demand.
- 2.HB Series bearing housing can be used with the following bearings, including HC, SB series. "

Take-Up Units

UCST 200 Series

Normal duty
set screw locking
wide slot

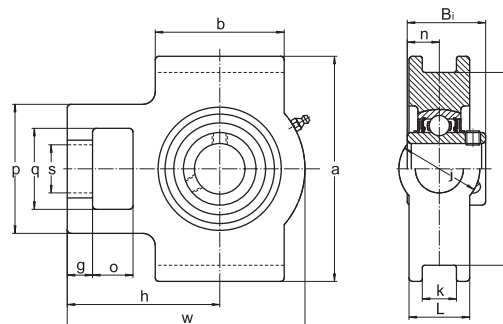


KML No.	Shaft Did.		Boundary dimensions mm															Bearing No.	Housing No.	Housing mass lbs k9
	In.	mm	o	g	p	q	s	b	k	e	a	w	L	j	h	Bi	n			
UCST 201-8	1/2																	UC201-8		
202-10	5/8																	202-10		
204		20	16	10	51	32	19	51	13.5	76.2	89	94	21	32	61	31	12.7	204	ST204	1.69 0.77
204-12	3/4																	204-12		
UCST 205		25																UC205		
205-14	7/8																	205-14		
205-15	15/16		16	10	51	32	19	51	13.5	76.2	89	97	24	32	62	34.1	14.3	205-15	ST205	1.89 0.86
205-16	i																	205-16		
UCST 206		30																UC206		
206-17	1-1/16																	206-17		
206-18	1-1/8		16	10	56	37	22	57	13.5	89	102	113	28	37	70	38.1	15.9	206-18	ST206	2.90 1.32
206-19	1-3/16																	206-19		
206-20	1-1/4																	206-20		
UCST 207		35																UC207		
207-20	1-1/4																	207-20		
207-21	1-5/16		16	13	64	37	22	64	13.5	89	102	129	30	37	78	42.9	17.5	207-21	ST207	3.5 1.59
207-22	1-3/8																	207-22		
207-23	1-7/16																	207-23		
UCST 208		40																UC208		
208-24	1-1/2		19	16	83	49	29	83	17.5	102	114	144	33	49	88	49.2	19	208-24	ST208	5.06 2.3
208-25	1-9/16																	208-25		
UCST 209		45																UC209		
209-26	1-5/8																	209-26		
209-27	1-11/16		19	16	83	49	29	83	17.5	102	117	145	35	49	88	49.2	19	209-27	ST209	5.5 2.5
209-28	1-3/4																	209-28		
UCST 210		50																UC210		
210-30	1-7/8																	210-30		
210-31	1-15/16		19	16	83	49	29	86	17.5	102	117	151	37	49	92	51.6	19	210-31	ST210	5.72 2.6
210-32	25																	210-32		
UCST 211		55																UC211		
211-32	2																	211-32		
211-34	2-1/8		25	19	102	64	35	95	22	130	146	171	38	64	106	55.6	22.2	211-34	ST211	9.02 4.1
211-35	2-3/16																	211-35		
UCST 212		60																UC212		
212-36	2-1/4																	212-36		
212-37	2-5/16		32	19	102	64	35	102	22	130	146	194	42	64	119	65.1	25.4	212-37	ST212	10.56 4.8
212-38	2-3/8																	212-38		
212-39	2-7/16																	212-39		
UCST 213		65																UC213		
213-40	2-1/2		32	21	111	70	41	121	27	151	167	224	44	70	137	65.1	25.4	213-40	ST213	14.96 6.8
213-41	2-9/16																	213-41		
UCST 214		70																UC214		
214-42	2-5/8																	214-42		
214-43	2-11/16		32	21	111	70	41	121	27	151	167	224	46	70	137	74.6	30.2	214-43	ST214	15.4 7.8
214-44	2-3/4																	214-44		

Take-Up Units

UCT 200 Series

Normal duty
set screw locking
narrow slot



KML No.	Shaft Dia.		Boundary dimensions mm															Bearing No.	Housing No.	Housing mass lbs kg
	In.	mm	o	g	p	q	s	b	k	e	a	w	L	i	h	Bi	n			
UCT 201-8	1/2																	UC 201-8		
202-10	5/8																	202-10		
204		20	16	10	51	32	19	51	12	76,2	89	94	21	32	61	31	12,7	204	T204	1.69 0.77
204-12	3/4																	204-12		
UCT 205		25																UC 205		
205-14	7/8		16	10	51	32	19	51	12	76,2	89	97	24	32	62	34,1	14,3	205-14	T205	1.89 0.86
205-15	15/16																	205-15		
205-16	1																	205-16		
UCT 206		30																UC 206		
206-17	1-1/16																	206-17		
206-18	1-1/8		16	10	56	37	22	57	12	89	102	113	28	37	70	38,1	15,9	206-18	T206	2.09 1.32
206-19	1-3/16																	206-19		
206-20	1-1/4																	206-20		
UCT 207		35																UC 207		
207-20	1-1/4																	207-20		
207-21	1-5/16		16	13	64	37	22	64	12	89	102	129	30	37	78	42,9	17,5	207-21	T207	3.5 1.59
207-22	1-3/8																	207-22		
207-23	1-7/16																	207-23		
UCT 208		40																UC 208		
208-24	1-1/2		19	16	83	49	29	83	16	102	114	144	33	49	88	49,2	19	208-24	T208	5.06 2.3
208-25	1-9/16																	208-25		
UCT 209		45																UC 209		
209-26	1-5/8																	209-26		
209-27	1-11/16		19	16	83	49	29	83	16	102	117	145	35	49	88	49,2	19	209-27	T209	5.5 2.5
209-28	1-3/4																	209-28		
UCT 210		50																UC 210		
210-30	1-7/8																	210-30		
210-31	1-15/16		19	16	83	49	29	86	16	102	117	151	37	49	92	51,6	19	210-31	T210	5.72 2.6
210-32	25																	210-32		
UCT 211		55																UC 211		
211-32	2																	211-32		
211-34	2-1/8		25	19	102	64	35	95	22	130	146	171	38	64	106	55,6	22,2	211-34	T211	9.02 4.1
211-35	2-3/16																	211-35		
UCT 212		60																UC 212		
212-36	2-1/4																	212-36		
212-37	2-5/16		32	19	102	64	35	102	22	130	146	194	42	64	119	65,1	25,4	212-37	T212	10.56 4.8
212-38	2-3/8																	212-38		
212-39	2-7/16																	212-39		
UCT 213		65																UC 213		
213-40	2-1/2		32	21	111	70	41	121	26	151	167	224	44	70	137	65,1	25,4	213-40	T213	14.96 6.8
213-41	2-9/16																	213-41		
UCT 214		70																UC 214		
214-42	2-5/8																	214-42		
214-43	2-11/16		32	21	111	70	41	121	26	151	167	224	46	70	137	74,6	30,2	214-43	T214	15.4 7
214-44	2-3/4																	214-44		

Rubber Cartridges

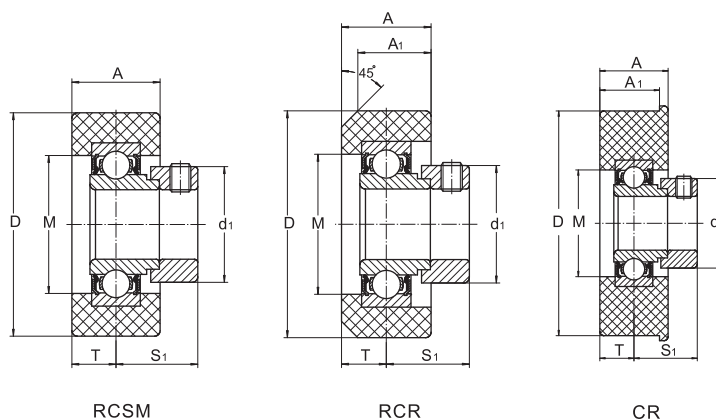
RCSM Series

RCR Series

CR Series

Light duty

eccentric collar locking

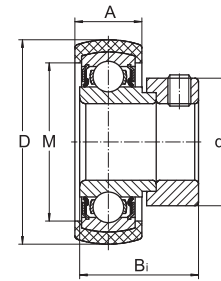


KML No.	Shaft Dia.	Boundary dimensions mm							Bearing No.	Rubber No.	Housing radial load rating N	Mass kg
	In.	D	A	Ai	M	di	Si	T				
RCSM series												
RCSM-8	1/2	64.3	25.4		34.9	28.6	22.2	12.7	CSA201-8	RCSM 40/65	880	0.395
RCSM-10	5/8								CSA202-10			
RCSM-12	3/4								CSA204-1 2			
RCSM-14	7/8								CSA205-14			
RCSM-15	15/16	64.3	25.4	-	45.2	38.1	23.4	12.7	CSA205-15	RCSM 52/65	1340	0.527
RCSM-16	1								CSA205-16			
RCSM-1 7	1-1/16	78.6	30		48	44.4	27.7	15	CSA206-1 7	RCSM 62/79	1340	0.627
RCSM-18	1-1/8								CSA206-1 8			
RCSM-19	1-3/16								CSA206-19			
RCSM-20	1-1/45								CSA 206-20			
RCR series												
RCR-16	1	57.2	19.8	17.5	44.4	38.1	23.4	9.9	CSA 205-16	RCR 52/57	1340	0.409
CR series												
CR-12	3/4	83.57	25.4	22.2	39.7	33.3	23.5	12.7	CSA204-1 2	CR 47/83	670	0.318
CR-16	1	83.57	25.4	22.2	45.2	38.1	23.5	12.7	CSA 205-16	CR 52/83	880	0.340

Rubber Cartridges

SAR 200 Series

Light duty
eccentric collar locking

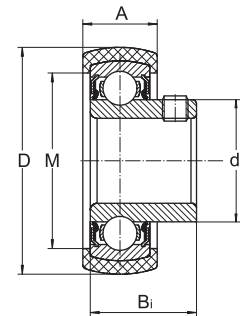


KML No.	Shaft Dia.		Boundary dimensions mm					Bearing No.	Housing No.	Radial load rating N
	In.	mm	D	Bi	A	M	d ₁			
SAR 201-8 202-10	1/2 5/8		47.37	28.6	17.5	34.9	28.6	SA 201-8 202-10	R-4	890
SAR 204-12 204	3/4	20	53.37	31	17.5	41.3	33.3	SA 204-12 204	R-5	1110
SAR 205-14 205-15 205-16 205	7/8 15/16 1 25		62.38	31	20.6	46.8	38.1	SA 205-14 205-15 205-16 205	R-6	130
SAR 206 206-17 206-18 206-19 206-20	30 1-1/16 1-1/8 1-3/16 1-1/4S		72.34	35.7	22	62	44.5	SA 206 206-17 206-18 206-19 206-20	R-7	1330

Rubber Cartridges

SBR 200 Series

Light duty
set screw locking

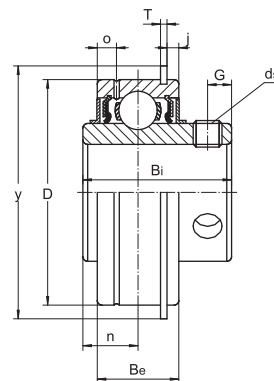


KML No.	Shaft Dia.		Boundary dimensions mm					Bearing No.	Housing No.	Radial load rating N
	In.	mm	D	Bi	A	M	d ₁			
SBR201-8 202-10	1/2 5/8		47.37	22	17.5	34.9	24.7	SB201-8 202-10	R-4	890
SBR204-12 204	3/4	20	53.37	25	17.5	41.3	28.7	SB204-12 204	R-5	1110
SBR205-14 205-15 205-16 205	7/8 15/16 1 25		62.38	25	20.6	46.8	33.7	SB205-14 205-15 205-16 205	R-6	130
SBR206 206-17 206-18 206-19 206-20	30 1-1/16 1-1/8 1-3/16 1-1/4S		72.38	30	22	62	40.5	SB206 206-17 206-18 206-19 206-20	R-7	1330

Insert Bearing For Units

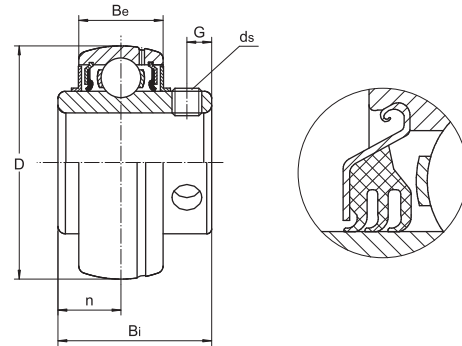
SER 200 Series

Normal duty
set screw locking



KML No.	Shaft Dia.		Boundary dimensions mm										Basic load ratings N		Mass	
	In.	mm	D	Bi	Be	n	0	T	1	G	ds	y	Dynamic Cr	Static Cor	kg	lbs
SER201-8	1/2		47	31	15.9	11.5		1.07	2.46		10 ⁻³² UNF M5X0.8	52.7	1010	630	0.27	0.60
202-10	5/8														0.24	0.53
204		20	47	31	15.9	11.5		1.07	2.46		1/4-28UNF M6X1	52.7	1010	630	0.2	0.44
204-12	3/4														0.22	0.49
SER205		25													0.21	0.46
205-14	7/8		52	34.9	19.1	13.1	5.2	1.07	2.46	5.5	1/4-28UNF M6X1	57.9	1100	710	0.23	0.51
205-15	15/16														0.22	0.49
205-16	1														0.2	0.44
SER206		30													0.35	0.77
206-17	1-1/16		62	38.1	22.2	15.9	5.6	1.65	3.18	5.5	1/4-28UNF M6X1	67.7	1540	1020	0.37	0.82
206-18	1-1/8														0.37	0.82
206-19	1-3/16														0.35	0.77
206-20	1-1/4														0.35	0.77
SER207		35													0.51	1.12
207-20	1-1/4		72	42.9	23.8	17.5	5.6	1.65	3.18	6.5	5/16-24UNF M8X1	78.6	2030	1400	0.56	1.23
207-21	1-5/16														0.54	1.19
207-22	1-3/8														0.52	1.15
207-23	1-7/16														0.48	1.06
SER208		40													0.68	1.50
208-24	1-1/2		80	49.2	27.8	19	6.4	1.65	3.18	8	5/16-24UNF M8X1	86.6	2300	1600	0.72	1.59
208-25	1-9/16														0.68	1.50
SER209		45													0.81	1.79
209-26	1-5/8		85	49.2	27.8	19	6.4	1.65	3.18	8	5/16-24UNF M8X1	91.6	2570	1810	0.9	1.98
209-27	1-11/16														0.82	1.81
209-28	1-3/4														0.8	1.76
SER210		50													0.86	1.90
210-30	1-7/8		90	51.6	28.6	19	7.5	2.41	3.18	9	3/8-24UNF M1 OX 1.25	96.5	2760	2010	0.92	2.03
210-31	1-15/16														0.87	1.92
SER211		55													1.15	2.54
211-32	2		100	55.6	30.2	22.2	7.5	2.41	3.18		3/8-24UNF M1 OX 1.25	106.6	3400	2550	1.28	2.82
211-34	2-1/8														1.18	2.60
211-35	2-3/16														1.12	2.47
SER212		60													1.58	3.48
212-36	2-1/4		110	65.1	31.8	25.4	7.5	2.41	3.28	10.5	3/8-24UNF M1 OX 1.25	116.6	4100	3150	1.7	3.75
212-38	2-3/8														1.56	3.44
212-39	2-7/16														1.48	3.26

Insert Bearing For Units
UC 200 Series
 Normal duty
 set screw locking

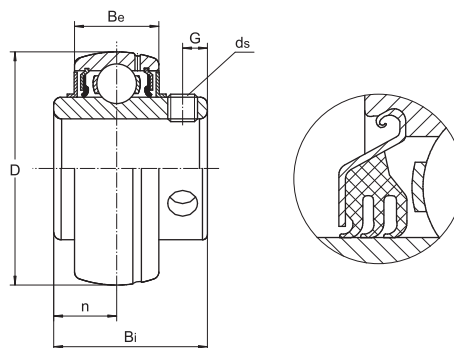


KML No.	Shaft Dia.		Boundary dimensions mm						Basic load ratings N		Mass	
	In.	mm	D	Bi	Be	n	G	ds	Dynamic Cr	Static Cor	kg	lbs
UCS201		12	40	26	15	10	4	10"-32UNF MSX0.8	900	580	0.15	0.34
201-8	1/2										0.19	0.42
UCS202		15									0.20	0.44
202-10	5/8										0.18	0.40
UCS203		17									0.18	0.40
UC201		12	47	31	17	12.7	4.5	10"-32UNF MSX0.8	1000	630	0.21	0.46
201-8	1/2										0.20	0.44
UC202		15									0.19	0.42
202-10	5/8										0.19	0.42
UC203		17									0.18	0.40
UC204		20	47	31	17	12.7	4.5	1/4-28UNF M6X1	1000	630	0.16	0.35
204-12	3/4										0.16	0.35
UC205		25	52	34.1	17	14.3	5	1/4-28UNF M6X1	1100	710	0.19	0.42
205-14	7/8										0.22	0.48
205-15	15/16										0.20	0.46
205-16	1										0.19	0.42
UC206		30	62	38.1	19	15.9	5	1/4-28UNF M6X1	1540	1020	0.33	0.73
206-17	1-1/16										0.36	0.81
206-18	1-1/8										0.34	0.77
206-19	1-3/16										0.32	0.73
206-20	1-1/4S										0.31	0.66
UC207		35	72	42.9	20	17.5	6	5/16-24UNF M8X1	2030	1400	0.46	0.88
207-20	1-1/4										0.52	1.21
207-21	1-5/16										0.50	1.14
207-22	1-3/8										0.48	1.08
207-23	1-7/16										0.46	1.01
UC208		40	80	49.2	21	19	8	5/16-24UNF M8X1	2300	1600	0.63	1.43
208-24	1-1/2										0.68	1.52
208-25	1-9/16										0.64	1.47
UC209		45	85	49.2	22	19	8	5/16-24UNF M8X1	2560	1810	0.68	1.54
209-26	1-5/8										0.78	1.76
209-27	1-11/16										0.74	1.67
209-28	1-3/4										0.70	1.56
UC210		50	90	51.6	24	19	10	3/8-24UNF M10X1.25	2750	2020	0.78	1.76
210-30	1-7/8										0.85	1.91
210-31	1-15/16										0.80	1.8
210-32	2S										0.77	1.69
UC211		55	100	55.6	25	22.2	10	3/8-24UNF M10X1.25	3400	2550	1.07	2.38
211-32	2										1.22	2.71
211-34	2-1/8										1.10	2.6
211-35	2-3/16										1.05	2.33
UC212		60	110	65.1	27	25.4	10	3/8-24UNF M10X1.25	4100	3150	1.52	3.37
212-36	2-1/4										1.65	3.65
212-38	2-3/8										1.49	3.32
212-39	2-7/16										1.42	3.17
UC213		65	120	65.1	28	25.4	10	3/8-24UNF M10X1.25	4480	3470	1.80	4.07
213-40	2-1/2										1.88	4.27

Insert Bearing For Units

UC X00 Series

Normal duty
set screw locking

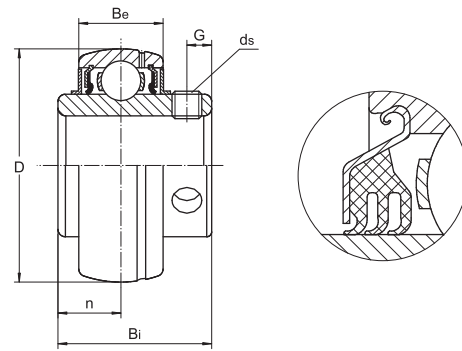


KML No.	Shaft Dia.		Boundary dimensions mm						Basic load ratings N		Mass	
	In.	mm	D	Bi	Be	n	G	ds	Dynamic Cr	Static Cor	kg	lbs
UCX05		25									0.35	0.77
X05-13	13/16										0.39	0.86
X05-14	7/8		62	38.1	19	15.9	5	1/4-28UNF M6X1	1540	1020	0.38	0.84
X05-15	15/16										0.36	0.79
X05-16	1										0.34	0.75
UCX06		30									0.54	1.19
X06-17	1-1/16										0.59	1.30
X06-18	1-1/8		72	42.9	20	17.5	6	5/16-24UNF M8X1	2030	1400	0.57	1.26
X06-19	1-3/16										0.54	1.19
X06-20	1-1/4										0.52	1.15
UCX07		35									0.7	1.54
X07-20	1-1/4										0.77	1.70
X07-21	1-5/16		80	49.2	21	19	8	5/16-24UNF M8X1	2300	1600	0.74	1.63
X07-22	1-3/8										0.7	1.54
X07-23	1-7/16										0.67	1.48
UCX08		40									0.88	1.94
X08-24	1-1/2		85	49.2	22	19	8	5/16-24UNF M8X1	2560	1810	0.92	2.03
X08-25	1-9/16										0.88	1.94
UCX09		45									1.03	2.27
X09-26	1-5/8										1.13	2.49
X09-27	1-11/16		90	51.6	24	19	10	3/8-24UNF M10X1.25	2750	2020	1.09	2.40
X09-28	1-3/4										1.05	2.31
UCX10		50									1.28	2.82
X10-29	1-13/16										1.14	2.51
X10-30	1-7/8		100	55.6	25	22.2	10	3/8-24UNF M10X1.25	3400	2550	1.36	3.00
X10-31	1-15/16										1.31	2.89
X10-32	2										1.26	2.78
UCX11		55									1.73	3.81
X11-32	2										1.90	4.19
X11-33	2-1/16		110	65.1	27	25.4	10	3/8-24UNF M10X1.25	4100	3150	1.84	4.06
X11-34	2-1/8										1.77	3.90
X11-35	2-3/16										1.70	3.75
UCX12		60									1.87	4.12
X12-36	2-1/4										2	4.41
X12-37	2-5/16		120	65.1	28	25.4	10	3/8-24UNF M10X1.25	4480	3470	1.93	4.25
X12-38	2-3/8										1.85	4.08
X12-39	2-7/16										1.78	3.92
UCX13		65									2.23	4.92
X13-40	2-1/2										2.32	5.11
X13-41	2-9/16		125	74.6	30	30.2	12	7/16-20UNF M12X1.5	4870	3810	2.23	4.92
UCX14		70									2.39	5.27
UC X14-42	2-5/8										2.61	5.75
X14-43	2-11/16		130	77.8	32	33.3	12	7/16-20UNF M12X1.5	5200	4200	2.50	5.51
X14-44	2-3/4										2.40	5.29

Insert Bearing For Units

UC X00 Series

Normal duty
set screw locking



KML No.	Shaft Dia.		Boundary dimensions mm						Basic load ratings N		Mass	
	In.	mm	D	Bi	Be	n	G	ds	Dynmic Cr	Static Cor	kg	lbs
UCX15		75									3.33	7.34
XI 5-45	2-13/16										3.59	7.91
XI 5-46	2-7/8		140	82.6	33	33.3	14	7/16-20UNF M12X1.5	5700	4550	3.47	7.65
XI 5-47	2-15/16										3.36	7.41
XI 5-48	3										3.23	7.12
UCX16		80									4.11	9.06
XI6-50	3-1/8		150	85.7	35	34.1	14	7/16-20UNF M12X1.5	6600	5320	4.16	9.17
UCX17		85									4.77	10.52
XI 7-52	3-1/4		160	96	37	39.7	15	7/16-20UNF M12X1.5	7550	6170	5.01	11.04
UCX18		90									5.6	12.35
XI8-56	3-1/2		170	104	38	42.9	14	1/2-20UNF M14X1.5	11122	8449	5.5	12.13
UCX20		100									9.2	20.28
X20-63	3-15/16		190	117.5	42	49.2	16	5/8-18UNF M16X1.5	13570	10714	9.0	19.84

Insert Bearing For Units

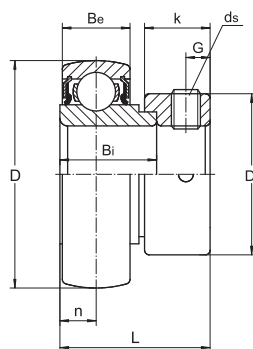
SA 200 Series

CSA 200 Series

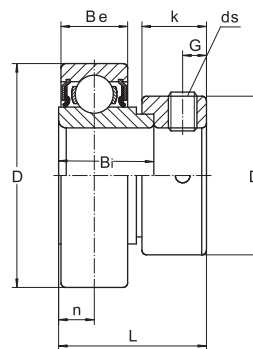
Light duty

eccentric collar locking

available relubricatable add suffix "G"



SA200



CSA200

KML No.		Shaft Dia.		Boundary dimensions mm								Basic load ratings N		Mass		
		In.	mm	D	L	Bi	Be	n	Di	k	G	ds	Dynamic Cr	Static Cor	kg	lbs
SA 201	CSA201		12	40	28.6	19.1	12	6.5	28.6	13.5	5	10"-28UNF M5X0.8	780	454	0.11	0.24
201-8	201-8	1/2													0.14	0.31
202	202		15												0.10	0.22
202-10	202-10	5/8													0.12	0.26
203	203		17												0.09	0.20
SA 204	CSA 204		20	47	31	21.5	14	7.5	33.3	13.5	5	1/4-28UNF M6x1	1010	630	0.16	0.35
204-12	204-12	3/4													0.15	0.33
SA 205	CSA 205		25	52	31	21.5	15	7.5	38.1	13.5	5	1/4-28UNF M6x1	1100	710	0.18	0.40
205-14	205-14	7/8													0.21	0.46
205-15	205-15	15/16													0.19	0.42
205-16	205-16	1													0.18	0.40
SA 206	CSA 206		30	62	35.7	23.8	16	9	44.5	15.9	6	5/16-24UNF M8x1	1550	1020	0.30	0.66
206-17	206-17	1-1/16													0.34	0.75
206-18	206-18	1-1/8													0.32	0.71
206-19	206-19	1-3/16													0.30	0.66
206-20	206-20	1-1/4													0.29	0.64
SA 207	CSA 207		35	72	38.9	25.4	17	9.5	55.6	17.5	6.5	5/16-24UNF M8x1	2030	1400	0.50	1.10
207-20	207-20	1-1/4													0.55	1.21
207-21	207-21	1-5/16													0.53	1.17
207-22	207-22	1-3/8													0.50	1.10
207-23	207-23	1-7/16													0.47	1.04
SA 208	CSA 208		40	80	43.7	30.2	18	11	60.3	18.3	6.5	5/16-24UNF M8x1	2300	1600	0.63	1.39
208-24	208-24	1-1/2													0.67	1.48
208-25	208-25	1-9/16													0.65	1.43
SA 209	CSA 209		45	85	43.7	30.2	19	11	63.5	18.3	6.5	5/16-24UNF M8x1	2570	1810	0.66	1.46
209-26	209-26	1-5/8													0.74	1.63
209-27	209-27	1-11/16													0.72	1.59
209-28	209-28	1-3/4													0.67	1.48
SA 210	CSA 210		50	90	43.7	30.2	20	11	69.9	18.3	6.5	5/16-24UNF M8x1	2760	2010	0.80	1.76
210-30	210-30	1-7/8													0.86	1.90
210-31	210-31	1-15/16													0.83	1.83
210-32	210-32	2													0.79	1.74
SA 211	CSA 211		55	100	48.4	32.5	21	12	76.2	20.7	8	3/8-24UNF M10x1.25	3400	2550	0.77	1.70
211-32	211-32	2													0.95	2.09
211-34	211-34	2-1/8													0.86	1.90
211-35	211-35	2-3/16													0.81	1.79
SA 212	CSA 212		60	110	53.1	37.1	22	12	84.2	22.3	8	3/8-24UNF M10x1.25	4100	3150	0.99	2.18
212-36	212-36	2-1/4													1.00	2.20
212-39	212-39	2-7/16													0.98	2.16

Insert Bearing For Units

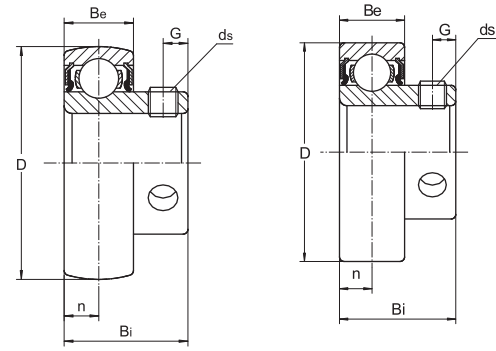
SB 200 Series

CSB200 Series

Light duty

set screw locking

available relubricatable add suffix "G"



SB200

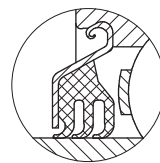
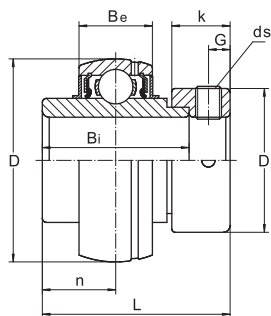
CSB200

KML No.		Shaft Dia.		Boundary dimensions mm						Basic load ratings N		Mass	
		In.	mm	D	Bi	Be	n	G	ds	Dynmic a	Static Cor	kg	lbs
SB201	CSB201		12									0.09	0.20
201-8	201-8	1/2										0.09	0.20
202	202		15	40	22	12	6	4	10"-28UNF M5 x 0.8	780	454	0.08	0.18
202-10	202-10	5/8										0.08	0.18
203	203		17									0.07	0.15
SB204	CSB204		20									0.12	0.26
204-1 2	204-12	3/4		47	25	14	7	5	1/4-28UNF M6X1	1010	630	0.12	0.26
SB205	CSB205		25									0.17	0.37
205-14	205-14	7/8										0.18	0.40
205-15	205-15	15/16		52	27	15	7.5	5.5	1/4-28UNF M6X1	1100	710	0.17	0.37
205-16	205-16	1										0.16	0.35
SB206	CSB206		30									0.25	0.55
206-1 7	206-17	1-1/16										0.28	0.62
206-18	206-18	1-1/8		62	30	16	8	6	1/4-28UNF M6X1	1550	1020	0.26	0.57
206-19	206-19	1-3/16										0.25	0.55
206-20	206-20	1-1/4										0.23	0.51
SB207	CSB207		35									0.37	0.82
207-20	207-20	1-1/4										0.41	0.90
207-21	207-21	1-5/16		72	32	17	8.5	6	5/16-24UNF M8X1	2030	1400	0.39	0.86
207-22	207-22	1-3/8										0.37	0.82
207-23	207-23	1-7/16										0.35	0.77
SB208	CSB208		40									0.45	0.99
208-24	208-24	1-1/2		80	34	18	9	8	5/16-24UNF M8X1	2300	1600	0.48	1.06
208-25	208-25	1-9/16										0.45	0.99
SB209	CSB209		45									0.8	1.76
209-26	209-26	1-5/8										0.8	1.76
209-27	209-27	1-11/16		85	41.2	19	10.2	8	5/16-24UNF M8X1	2570	1810	0.8	1.76
209-28	209-28	1-3/4										0.8	1.76
SB210	CSB210		50									0.87	1.92
210-30	210-30	1-7/8		90	43.5	20	10.9	9	5/16-24UNF M8X1	2760	2010	0.87	1.92
210-31	210-31	1-15/16										0.87	1.92
SB211	CSB211		55									1.1	2.43
211-32	211-32	2		100	45.3	21	11.8	10	5/16-24UNF M8X1	3400	2550	1.1	2.43
211-35	211-35	2-3/16										1.1	2.43
SB212	CSB212		60									1.3	2.87
212-36	212-36	2-1/4		110	53.7	22	14.9	10	3/8-24UNF M10X1.25	4100	3150	1.3	2.87
212-39	212-39	2-7/16										1.3	2.87

Insert Bearing For Units

HC 200 Series

Normal duty
eccentric collar locking



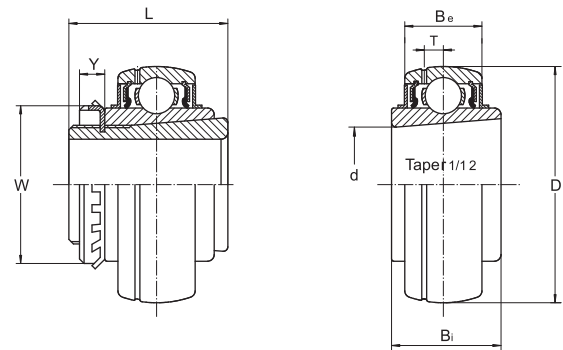
KML No.	Shaft Dia.		Boundary dimensions mm									Basic load ratings N		Mass	
	In.	mm	D	L	Bi	Be	n	Di	k	e	ds	Dynamic Cr	Static Cor	kg	lbs
HC201-8	1/2													0.27	0.60
202-10	5/8													0.24	0.53
204		20	47	43.7	34.2	17	17.1	33.3	13.5	5	1/4-28UNF M6X1	1000	630	0.21	0.46
204-12	3/4													0.26	0.57
HC205		25												0.25	0.55
205-14	7/8													0.29	0.64
205-15	15/16		52	44.4	34.9	17	17.5	38.1	13.5	5	1/4-28UNF M6X1	1100	710	0.27	0.60
205-16	1													0.25	0.55
HC206		30												0.36	0.79
206-17	1-1/16													0.40	0.88
206-18	1-1/8		62	48.4	36.5	19	18.3	44.5	15.9	6	5/16-24UNF M8X1	1540	1020	0.38	0.84
206-19	1-3/16													0.35	0.77
206-20	1-1/4													0.32	0.71
HC207		35												0.59	1.30
207-20	1-1/4													0.65	1.43
207-21	1-5/16		72	51.1	37.6	20	18.8	55.6	17.5	6.5	5/16-24UNF M8X1	2030	1400	0.62	1.37
207-22	1-3/8													0.59	1.30
207-23	1-7/16													0.55	1.21
HC208		40												0.74	1.63
208-24	1-1/2		80	56.3	42.8	21	21.4	60.3	18.3	6.5	5/16-24UNF M8X1	2300	1600	0.74	1.63
208-25	1-9/16													0.75	1.65
HC209		45												0.82	1.81
209-26	1-5/8													0.93	2.05
209-27	1-11/16		85	56.3	42.8	22	21.4	63.5	18.3	6.5	5/16-24UNF M8X1	2560	1810	0.88	1.94
209-28	1-3/4													0.84	1.85
HC210		50												1.08	2.38
210-30	1-7/8													1.17	2.58
210-31	1-15/16		90	62.7	49.2	24	24.6	69.9	18.3	6.5	5/16-24UNF M8X1	2750	2020	1.11	2.45
210-32	2													1.05	2.31
HC211		55												1.40	3.09
211-32	2													1.59	3.51
211-34	2-1/8		100	71.4	55.5	25	27.8	76.2	20.7	8	3/8-24UNF M10X1.25	3400	2550	1.45	3.20
211-35	2-3/16													1.37	3.02
HC212		60												1.70	3.75
212-36	2-1/4													1.95	4.30
212-37	2-5/16		110	77.8	61.9	27	31	84.2	22.3	8	3/8-24UNF M10X1.25	4100	3150	1.86	4.10
212-38	2-3/8													1.77	3.90
212-39	2-7/16													1.68	3.70
HC213		65												2.05	4.52
213-40	2-1/2													2.14	4.72
213-41	2-9/16		120	85.7	68.2	28	34.1	86	23.5	8.5	3/8-24UNF M10X1.25	4480	3470	2.04	4.50
HC214		70												2.14	4.72
214-42	2-5/8													2.38	5.25
214-43	2-11/16		125	85.7	68.2	30	34.1	90	23.5	8.5	3/8-24UNF M10X1.25	4870	3810	2.27	5.00
214-44	2-3/4													2.15	4.74
HC215		75												2.53	5.58
215-45	2-13/16													2.83	6.24
215-46	2-7/8													2.70	5.95
215-47	2-15/16		130	92.1	74.6	30	37.3	102	23.5	8.5	3/8-24UNF M10X1.25	5200	4200	2.56	5.64
215-48	3													2.43	5.36

Insert Bearing For Units

UK200 Series

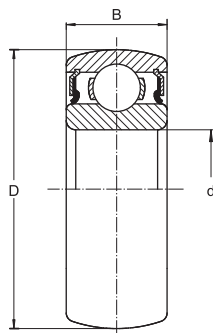
Normal duty

Adapter Locking



KML No.	Shaft Dia.		Boundary dimensions mm								Basic load ratings N		Mass	
	In.	mm	d	L	D	Bi	Be	T	Y	W	Dynamic Cr	Static Cor	kg	lbs
UK205 + HE2305	3/4												0.25	0.55
205 + HA2305	13/16		25	35	52	23	18	4.5	8	38	1100	710	0.24	0.53
205 + H2305		20											0.24	0.53
UK206 + HS2306	7/8												0.42	0.93
206 + HA2306	15/16												0.41	0.90
206 + HE2306	1		30	38	62	26	20	5.1	8	45	1540	1020	0.37	0.82
206 + H2306		25											0.40	0.88
UK207 + HS2307	1-1/8												0.57	1.26
207 + HA2307	1-3/16		35	43	72	29	22	5.8	9	52	2030	1400	0.55	1.21
207 + H2307		30											0.55	1.21
UK208 + HE2308	1-1/4												0.78	1.72
208 + HA2308	1-5/16												0.75	1.65
208 + HS2308	1-3/8		40	46	80	31	24	6.2	10	58	2300	1600	0.72	1.59
208 + H2308		35											0.72	1.59
UK209 + HA2309	1-7/16												0.89	1.96
209 + HE2309	1-1/2												0.84	1.85
209 + HS2309	1-5/8		45	50	85	31	24	6.5	11	65	2560	1810	0.77	1.70
209 + H2309		40											0.80	1.76
UK210 + HA2310	1-11/16												0.98	2.16
210 + HE2310	1-3/4		50	55	90	32	25	6.5	12	70	2750	2020	0.95	2.09
210 + H2310		45											0.93	2.05
UK211 + HS2311	1-7/8												1.28	2.82
211 + HA2311	1-15/16												1.22	2.69
211 + HE2311	2		55	59	100	35	27	7.3	12	75	3400	2550	1.17	2.58
211 + H2311		50											1.19	2.62
UK212 + HA2312	2-1/16												1.62	3.57
212 + HS2312	2-1/8		60	62	110	38	30	7.7	13	80	4100	3150	1.56	3.44
212 + H2312		55											1.52	3.35
UK213 + HA2313	2-3/16												2.10	4.63
213 + HE2313	2-1/4												2.04	4.50
213 + HS2313	2-3/8		65	65	120	40	32	8.3	14	85	4480	3470	1.89	1.91
213 + H2313		60											1.91	4.21
UK215 + HA2315	2-1/2												2.65	5.84
215 + H2315		65	75	73	130	44	34	9.2	15	98	5200	4200	2.56	5.64
UK216 + HE2316	2-3/4												3.24	7.14
216 + H2316		70	80	78	140	45	35	9.6	17	105	5700	4550	3.23	7.12
UK217 + HE2317	3												3.84	8.47
217 + H2317		75	85	82	150	46	36	10.5	18	110	6600	5320	3.93	8.66
UK218 + HS2318	3-1/8												4.80	10.58
218 + H2318		80	90	86	160	47	37	11.1	18	120	7550	6170	4.75	10.47

Insert Bearing For Units
CS 200 DDU Series
 Normal duty

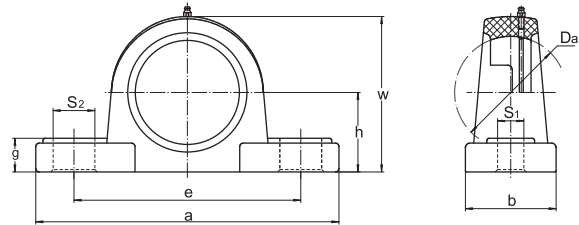


KML No.	Shaft Dia. mm	Boundary dimensions mm		Basic load ratings N		Mass kg
	d	D	B	Dynanic Cr	Static Cor	
CS203DDU	17	40	12	780	454	0.065
CS204 DDL	20	47	14	1010	630	0.11
CS205DDU	25	52	15	1100	710	0.18
CS206DDU	30	62	16	1550	1020	0.20
CS207 DDU	35	72	17	2030	1400	0.30
CS208 DDU	40	80	18	2300	1600	0.37
CS209 DDU	45	85	19	2570	1810	0.43
CS210DDU	50	90	20	2760	2010	0.46
CS211 DDU	55	100	21	3400	2550	0.62
CS212DDU	60	110	22	4100	3150	0.80

Thermoplastic Housing

TP-P200 Series

Pillow Blocks Housings

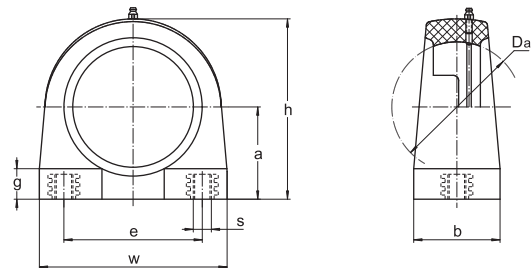


KML No.	Boundary dimensions mm									Mass kg
	Da	h	a	e	b	S1	S2	g	w	
TP-P204	47	33.3	127	95	37.5	11	14	14.2	65.5	0.13
TP-P205	52	36.5	140.5	105	38	11	14	14.5	71	0.14
TP-P206	62	42.9	163	119	46	15	18	18	84	0.24
TP-P207	72	47.6	168	127	48	15	18	18	94.5	0.27
TP-P208	80	49.2	184	137	54	15	18	20	98	0.35
TP-P209	85	54	192	146	54	17	20	25	106	0.41
TP-P210	90	57.2	206	159	59	17	20	24	114	0.47

Thermoplastic Housing

TP-TB200 Series

Pillow Blocks-Tapped Base Housings



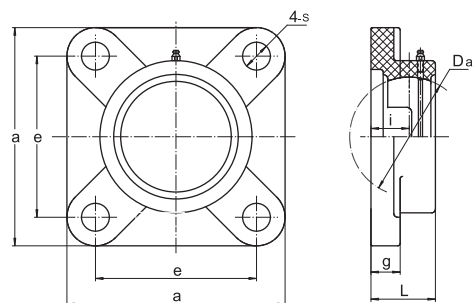
KML No.	Boundary dimensions mm								Mass kg
	Da	a	b	h	e	w	s	g	
TP-TB204	47	33.3	34.5	66	50.8	72.8	M8	13	0.085
TP-TB205	52	36.5	39.5	73.5	50.8	76.2	M10	13	0.115
TP-TB206	62	42.9	42	84	76.2	101	M10	16	0.17
TP-TB207	72	47.6	47	95	82.6	110.5	M10	18.5	0.25
TP-TB208	80	49.2	48	100.5	88.9	120	M12	20	0.29
TP-TB209	85	54	49.5	108.5	95.3	124	M12	20	0.34
TP-TB210	90	57.2	53	115	101.6	136	M16	21	0.43

Remark: The threaded hole defaults to metric size, Check with sales about the inch dimensions.

Thermoplastic Housing

TP-F200 Series

Four-Bolt Flange Housings

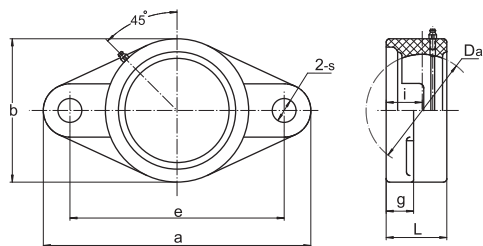


KML No.	Boundary dimensions mm							Mass kg
	Da	a	e	g	L	S	i	
TP-F204	47	86	63.5	14.5	28	11	16.3	0.12
TP-F205	52	95	70	15	29	11	17	0.15
TP-F206	62	107	83	15	31.5	11	19	0.18
TP-F 207	72	118	92	16	34.5	19	21.5	0.25
TP-F208	80	130	102	18	36.5	14	23	0.36
TP-F209	85	137	105	19	41	17	24	0.42
TP-F210	90	143	111	21	41	17	25	0.49

Thermoplastic Housing

TP-FL200 Series

Two-Bolt Flange Housings

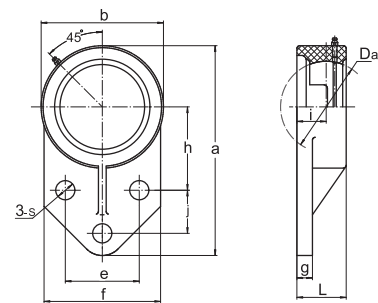


KML No.	Boundary dimensions mm								Mass kg
	Da	a	e	b	g	L	S	i	
TP-FL204	47	113	90	65	14	26.5	11	15	0.08
TP-FL205	52	131	99	70	15	28	11	16.5	0.11
TP-FL206	62	148	117	80	14.3	30.5	11	18	0.13
TP-FL207	72	164	130	90	15.5	32	13	19	0.16
TP-FL208	80	176	144	100	17	35	14	21.5	0.22
TP-FL209	85	189	149	108	22.5	40.5	17	24	0.26
TP-FL210	90	197	157	115	22	41	17	25	0.31

Thermoplastic Housing

TP-FB200 Series

Three-Bolt Flange Bracket housings

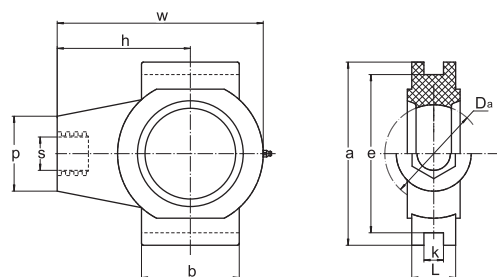


KML No.	Boundary dimensions mm											Mass kg
	Da	a	h	e	i	i	g	L	s	b	f	
TP-FB204	47	108	42.9	38.1	22.2	15	14	26.5	11	62.5	61.5	0.08
TP-FB205	52	121	48	41.3	28.6	16.5	13	28	11	69	62.5	0.11
TP-FB206	62	138.5	52.4	46.1	31.8	18	13	32	11	83	76	0.16
TP-FB207	72	156	60.3	50.8	31.8	19	15	32	13	94	82	0.23

Thermoplastic Housing

TP-T200 Series

Take-Up Housings

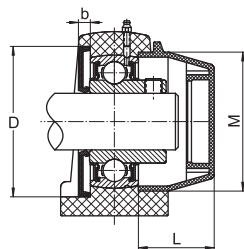


KML No.	Boundary dimensions mm									Mass kg
	p	w	L	k	h	e	a	b	s	
TP-T204	36	99	23	12	64	76	87	46	M16	0.18
TP-T205	36	99	24	12	64	76	88	47	M16	0.17
TP-T206	40	125	27.5	12	76	89	101	63	M16	0.27
TP-T207	40	125	28	12	76	89	102	63	M16	0.28
TP-T208	40	140	29	16	85	102	113	80	M16	0.36
TP-T209	50	149	40	16	90	102	117	85	M20	0.41
TP-T210	50	149	35.5	16	90	102	117	85	M20	0.47

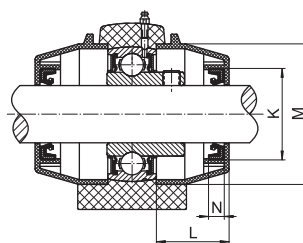
Remark: The threaded hole defaults to metric size, Check with sales about the inch dimensions.

Plastic Covers

Pillow block units

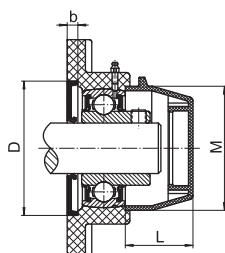


Closed

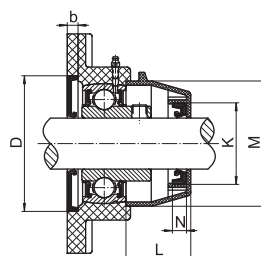


Open

Flange units

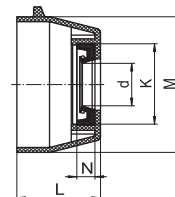
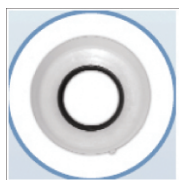


Closed



Open

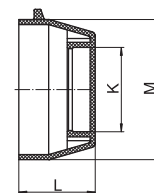
Size	Dimensions mm				
	K	N	L	M	d
OC 204	32	7	23	50	20
OC 205	37	7	25	55	25
OC 206	42	7	30	64	30
OC 207	47	7	32	74.5	35
OC 208	52	7	37	84	40



OPEN

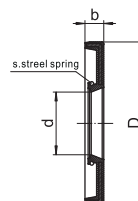
Open Cover with Stainless Steel
Spring-Loaded Oil Seal
Material: (Plastic)

Size	Dimensions mm		
	K	L	M
CC 204	32	23	50
CC 205	37	25	55
CC 206	42	30	64
CC 207	47	32	74.5
CC 208	52	37	84



CLOSED

Size	Dimensions mm		
	d	b	D
BS 204	20	6	52
BS 205	25	6	62
BS 206	30	6	72
BS 207	35	6	82
BS 208	40	6	88



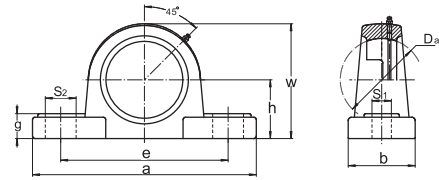
BACK

Back Oil Seals for 2-Bolt and 4-Bolt Flange Housings
Material: (Plastic)

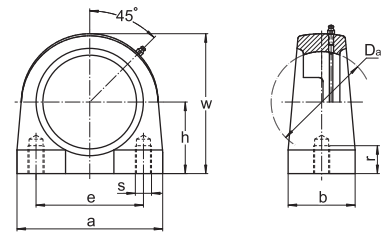
Stainless Steel Housing

SSP200 Series

Pillow Blocks Housings



KML No.	Boundary dimensions mm									mass kg
	Da	h	a	e	b	Si	S2	g	W	
SSP204	47	33.3	126	95	38	11	17.5	15.1	65.1	0.69
SSP205	52	36.5	140	105	38	12.5	17.5	16	70.0	0.74
SSP206	62	42.9	165	121	48	14.3	21	18	83	1.29
SSP207	72	47.6	167	127	48	14.3	22	19	94	1.42
SSP208	80	49.2	184	136.5	54	14.3	22	19	100	1.82
SSP209	85	54.0	190	146	54	15	21	20	109	2.09
SSP210	90	57.2	206	159	60	18	24	22	114	2.38

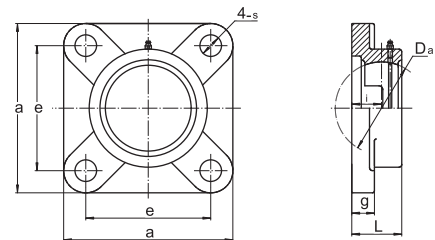


Stainless Steel Housing

SSPA200 Series

Pillow Blocks -Tapped Base

KML No.	Boundary dimensions mm								mass kg
	Da	h	a	e	b	w	s	r	
SSPA204	47	33.3	73	50.8	38	65	3/8-16	13	0.48
SSPA205	52	36.5	76	50.8	38	71	3/8-16	13	0.60
SSPA206	62	42.9	102	76.2	38	86	7/16-14	16	1.05
SSPA207	72	47.6	108	82.6	48	95	1/2-13	19	1.40
SSPA208	80	49.2	117	88.9	48	100	1/2-13	19	1.55
SSPA209	85	54.0	127	95.3	51	108	1/2-13	19	1.82
SSPA210	90	57.2	140	101.6	51	117	5/8-11	22	2.30



Stainless Steel Housing

SSF200 Series

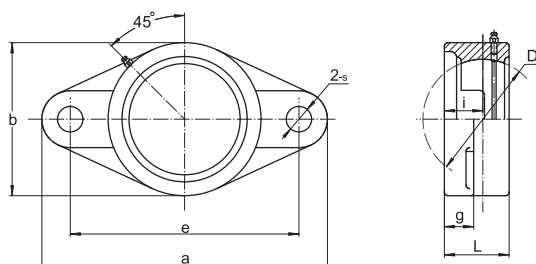
Four-Bolt Flange Housings

KML No.	Boundary dimensions mm							mass kg
	Da	a	e	g	L	S	i	
SSF204	47	86	63.5	12	25.4	11	15.1	0.53
SSF205	52	95	70	14	27	11.5	15.9	0.75
SSF206	62	108	82.5	14	30	13.1	17.9	0.97
SSF207	72	117	92	14.3	33	13.1	19.1	1.23
SSF208	80	130	101.6	14.3	36	14	21	1.48
SSF209	85	137	104.8	14.3	38	16	21.8	1.93
SSF210	90	143	111	15.1	39	16	21.8	2.16

Stainless Steel Housing

SSFL200 Series

Two-Bolt Flange Housings

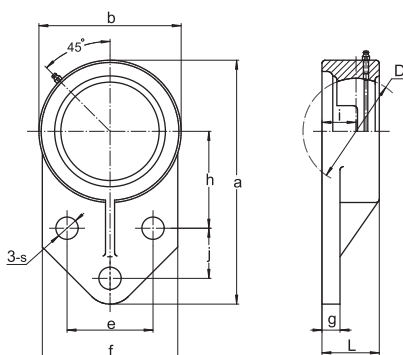


KML No.	Boundary dimensions mm								mass kg
	Da	a	e	b	g	L	s	i	
SSFL204	47	112	89.7	60	11.5	25.4	10	15.1	0.30
SSFL205	52	125	98.8	68	13	27	12	15.9	0.44
SSFL206	62	141	116.7	80	13	30	12	17.9	0.58
SSFL207	72	155.5	130.2	90	14.3	33	13	19.1	0.74
SSFL208	80	171.5	143.7	100	14.3	36	13	21	0.99
SSFL209	85	179	148.4	108	14.3	38	15	21.8	1.16
SSFL210	90	189	157	115	15.1	39	15	21.8	1.36

Stainless Steel Housing

SSFB200 Series

Three-Bolt Flange Housings

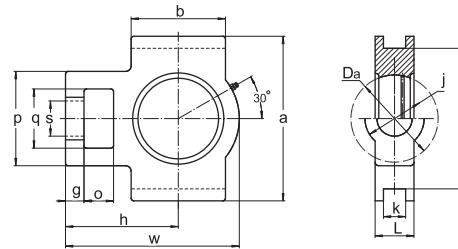


KML No.	Boundary dimensions mm											mass kg
	Da	a	h	e	i	i	g	L	S	b	f	
SSFB204	47	108	42.9	38.1	22.2	16	8	25.4	9.9	63	60	0.39
SSFB205	52	121	46.0	41.3	28.6	17	9.5	29	9.9	70	64	0.54
SSFB206	62	137	52.4	47.6	31.8	19	9.5	32	9.9	83	70	0.77
SSFB207	72	156	60.3	50.8	31.8	21	13.5	37	13.1	95	82.5	1.16
SSFB208	80	164	60.0	50.0	41	21	16	34	11.1	100	78	1.65
SSFB209	85	174	65.0	54.0	42.9	21	18	34	11.1	106	80	1.91
SSFB210	90	191	74.6	69.9	41.3	21	13	38	13.1	118	102	2.34

Stainless Steel Housing

SST200 Series

Take-Up Housings



KML No.	Boundary dimensions mm													mass kg
	o	g	p	q	s	b	k	e	a	w	L	f	h	
SST204	16	10	51	32	19	51	12	76	89	94	21	32	61	0.75
SST205	16	10	51	32	19	51	12	76	89	97	24	32	62	0.87
SST206	16	10	56	37	22	57	12	89	102	113	28	37	70	1.30
SST207	16	13	64	37	22	64	12	89	102	129	30	37	78	1.70
SST208	19	16	83	49	29	83	16	102	114	144	33	49	88	2.50
SST209	19	16	83	49	29	83	16	102	117	144	35	49	87	2.60
SST210	19	16	83	49	29	86	16	102	117	149	37	49	90	2.60
SST211	25	19	102	64	35	95	22	130	146	171	38	64	106	2.8
SST212	32	19	102	64	35	102	22	130	146	194	42	64	119	3.4
SST213	32	21	111	70	41	121	26	151	167	224	44	70	137	5
SST214	32	21	111	70	41	121	26	151	167	224	46	70	137	4.7
SST215	32	21	111	70	41	121	26	151	167	232	48	70	140	5.1

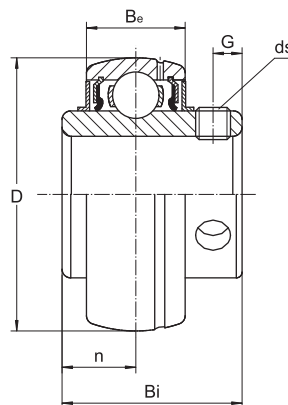
Stainless Steel Insert Bearing For Units

SSUC 200 Series

Normal duty

set screw locking

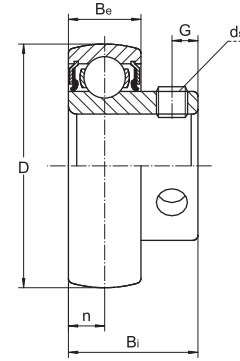
races and balls material AISI 440C



KML No.	Shaft Dia.		Boundary dimensions mm						mass	
	inch	mm	D	Bi	Be	n	G	ds	kg	lbs
SSUC201		12							0.21	0.46
201-8	1/2								0.20	0.44
SSUC202		15							0.19	0.42
202-10	5/8								0.19	0.42
SSUC203		17							0.18	0.40
204		20							0.16	0.35
204-12	3/4								0.16	0.35
SSUC205		25							0.19	0.42
205-14	7/8								0.22	0.48
205-15	15/16								0.20	0.44
205-16	1								0.19	0.42
SSUC206		30							0.31	0.73
206-17	1-1/16								0.36	0.81
206-18	1-1/8								0.34	0.77
206-19	1-3/16								0.32	0.73
206-20	1-1/4								0.31	0.66
SSUC207		35							0.46	0.88
207-20	1-1/4								0.52	1.21
207-21	1-5/16								0.50	1.14
207-22	1-3/8								0.48	1.08
207-23	1-7/16								0.46	1.01
SSUC208		40							0.63	1.43
208-24	1-1/2								0.68	1.52
208-25	1-9/16								0.64	1.47
SSUC209		45							0.70	1.54
209-26	1-5/8								0.78	1.76
209-27	1-11/16								0.74	1.67
209-28	1-3/4								0.70	1.56
SSUC210		50							0.78	1.76
210-30	1-7/8								0.85	1.91
210-31	1-15/16								0.80	1.80
210-32	2								0.78	1.69
SSUC211		55							1.07	2.38
211-32	2								1.22	2.71
211-34	2-1/8								1.10	2.6
211-35	2-3/16								1.05	2.33
SSUC212		60							1.52	3.37
212-36	2-1/4								1.65	3.65
212-38	2-3/8								1.49	3.32
212-39	2-7/16								1.42	3.17
SSUC213		65							1.80	4.07
213-40	2-1/2								1.88	4.27

Stainless Steel Insert Bearing For Units SSSB 200 Series

Light duty
set screw locking
races and balls material AISI 440C



KML No.	Shaft Dia.		Boundary dimensions mm						mass	
	inch	mm	D	Bi	Be	n	G	ds	kg	lbs
SSSB201		12							0.10	0.22
201-8	1/2								0.10	0.22
202		15							0.09	0.20
202-10	5/8		40	22	12	6	4	10*-32UNF M5X0.8	0.09	0.20
203		17							0.08	0.18
SSSB204		20							0.12	0.26
204-12	3/4		47	25	14	7		1/4-28UNF M6x1	0.13	0.29
SSSB205		25							0.17	0.37
205-14	7/8								0.18	0.40
205-15	15/16		52	27	15	7.5	5.5	1/4-28UNF M6x1	0.17	0.37
205-16	1								0.16	0.35
SSSB206		30							0.25	0.55
206-17	1-1/16								0.28	0.62
206-18	1-1/8		62	30	16	8	6	1/4-28UNF M6x1	0.26	0.57
206-19	1-3/16								0.25	0.55
206-20	1-1/4								0.23	0.51
SSSB207		35							0.37	0.82
207-20	1-1/4								0.41	0.90
207-21	1-5/16		72	32	17	8.5	6	5/16-24UNF M8x1	0.39	0.86
207-22	1-3/8								0.37	0.82
207-23	1-7/16								0.35	0.77
SSSB208		40							0.45	0.99
208-24	1-1/2		80	34	18	9	8	5/16-24UNF M8x1	0.48	1.06
208-25	1-9/16								0.45	0.99
SSSB209		45							0.8	1.76
209-26	1-5/8		85	41.2	19	10.2	8	5/16-24UNF M8x1	0.8	1.76
209-27	1-11/16								0.8	1.76
209-28	1-3/4								0.8	1.76
SSSB210		50							0.87	1.92
210-30	1-7/8		90	43.5	20	10.9	9	5/16-24UNF M8x1	0.87	1.92
210-31	1-15/16								0.87	1.92
SSSB211		55							1.1	2.43
211-32	2		100	45.3	21	11.8	10	5/16-24UNF M10x1.25	1.1	2.43
211-35	2-3/16								1.1	2.43
SSSB212		60							1.3	2.87
212-36	2-1/4		no	53.7	22	14.9	10	3/8-2UNF M10x1.25	1.3	2.87
212-39	2-7/16								1.3	2.87

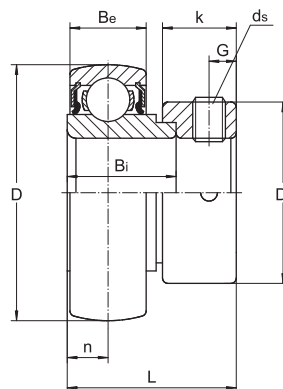
Stainless Steel Insert Bearing For Units

SSSA 200 Series

Light duty

eccentric collar locking

races and balls material AISI 440C



KML No.	Shaft Dia.		Boundary dimensions mm									mass	
	inch	mm	D	L	Bi	Be	n	Di	K	G	ds	kg	Lbs
SSSA 201		12										0.12	0.26
201-8	1/2											0.14	0.31
202		15	40	28.6	19.1	12	6.5	28.6	13.5	5	10 ⁴ -32UNF M5X0.8	0.11	0.24
202-10	5/8											0.13	0.29
203		17										0.10	0.22
SSSA 204		20										0.15	0.33
204-12	3/4		47	31	21.5	14	7.5	33.3	13.5		1/4-28UNF M6x1	0.16	0.35
SSSA 205		25										0.18	0.40
205-14	7/8											0.21	0.46
205-15	15/16		52	31	21.5	15	7.5	38.1	13.5	5	1/4-28UNF M6x1	0.19	0.42
205-16	1											0.18	0.40
SSSA 206		30										0.30	0.66
206-17	1-1/16											0.34	0.75
206-18	1-1/8		62	35.7	23.8	16	9	44.5	15.9	6	5/16-24UNF M8x1	0.32	0.71
206-19	1-3/16											0.30	0.66
206-20	1-1/4											0.29	0.64
SSSA 207		35										0.50	1.10
207-20	1-1/4											0.55	1.21
207-21	1-5/16		72	38.9	25.4	17	9.5	55.6	17.5	6.5	5/16-24UNF M8x1	0.53	1.17
207-22	1-3/8											0.50	1.10
207-23	1-7/16											0.47	1.04
SSSA 208		40										0.63	1.39
208-24	1-1/2		80	43.7	30.2	18	11	60.3	18.3	6.5	5/16-24UNF M8x1	0.67	1.48
208-25	1-9/16											0.65	1.43
SSSA 209		45										0.66	1.46
209-26	1-5/8											0.74	1.63
209-27	1-11/16		85	43.7	30.2	19	11	63.5	18.3	6.5	5/16-24UNF M8x1	0.72	1.59
209-28	1-3/4											0.67	1.48
SSSA 210		50										0.80	1.76
210-30	1-7/8											0.86	1.90
210-31	1-15/16		90	43.7	30.2	20	11	69.9	18.3	6.5	5/16-24UNF M8x1	0.83	1.83
210-32	2											0.79	1.74
SSSA 211		55										0.77	1.70
211-32	2											0.95	2.09
211-34	2-1/6		100	48.4	32.5	21	12	76.2	20.7	8	3/8-24UNF M10x1.25	0.86	1.90
211-35	2-3/16											0.81	1.79
SSSA 212		60										0.99	2.18
212-36	2-1/4		110	53.1	37.1	22	12	84.2	22.3	8	3/8-24UNF M10x1.25	1.00	2.20
212-39	2-7/16											0.98	2.16



Ductile Zinc Alloy Housing And Insert Bearing Units

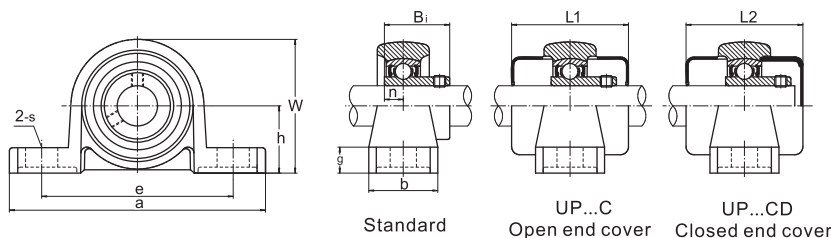
UP 000 Series

Pillow Block units

Normal duty

set screw locking

zinc alloy housing



Standard

UP...C
Open end cover

UP...CD
Closed end cover

KML No.		Shaft Dia. mm	Boundary dimensions mm										Bolt size in./mm	Bearing No	Housing No.	Housing mass lbs kg
Standard	With cover		h	a	e	b	s	w	g	Bi	n	L1 L2				
JP000	UP000C UP000CD	10	18	67	53	16	7	35	6	15	5	29	1/4 M6	SU000	P000	0.15 0.07
JP001	UP001C UP001CD	12	19	71	56	16	7	38	6	15	5	29	1/4 M6	SU001	P001	0.2 0.09
UP002	UP002C UP002CD	15	22	80	63	16	7	43	7	16.5	5.5	31	1/4	SU002	P002	0.24
UP003	UP003C UP003CD	17	24	85	67	18	7	47	7	17.5	6	33	1/4	SU003	P003	0.33 0.15
UP004	UP004C UP004CD	20	28	100	80	20	10	55	9	21	7	38	5/16 M8	SU004	P004	0.5 0.23
UP005	UP005C UP005CD	25	32	112	90	20	10	62	10	22	7	40	5/16	SU005	P005	0.62
UP006	UP006C UP006CD	30	36	132	106	26	13	70	11	24.5	7.5	44	3/8 M10	SU006	P006	0.93 0.42

Ductile Zinc Alloy Housing And Insert Bearing Units

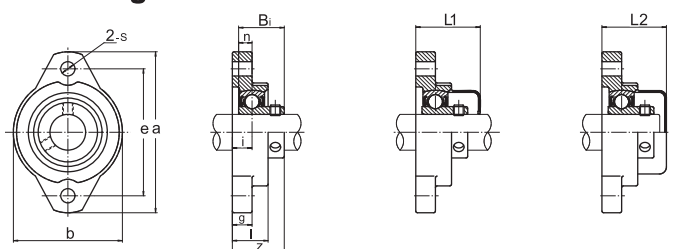
UFL 000 Series

Rhombic Flange Units

Normal duty

set screw locking

zinc alloy housing



Standard

UFL...C
Open end
cover

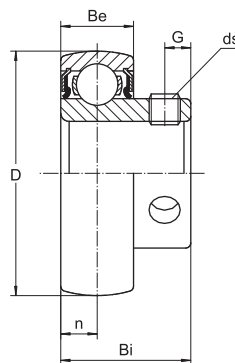
UFL...CD
Closed end
cover

KML No.		Shaft Dia. mm	Boundary dimensions mm											Bolt size In./mm	Bearing No	Housing No.	Housing mass lbs Kg
Standard	With cover		a	e	1	g	1	s	b	Z	Bi	n	L1 L2				
UFL000	UFL000C UFL000CD	10	60	45	6	6	12	7	36	16	15	5	20.5	1/4 M6	SU000	FL000	0.11 0.05
UFL001	UFL001C UFL001CD	12	63	48	6	6	12	7	38	16	15	5	20.5	1/4 M6	SU001	FL001	0.14 0.065
UFL002	UFL002C UFL002CD	15	67	53	6.5	6.5	13	7	42	17.5	16,5	5.5	22	1/4 M6	SU002	FL002	0.187 0.085
UFL003	UFL003C UFL003CD	17	71	56	7	7	14	7	46	18.5	17,5	6	23.5	1/4 M6	SU003	FL003	0.24 0.11
UFL004	UFL004C UFL004CD	20	90	71	8	8	16	10	55	22	21	7	27	5/16 M8	SU004	FL004	0.4 0.18
UFL005	UFL005C UFL005CD	25	95	75	8	8	16	10	60	23	22	7	28	5/16 M8	SU005	FL005	0.5 0.23
UFL006	UFL006C UFL006CD	30	112	85	9	9	18	13	70	26	24,5	7.5	31	3/8 M10	SU006	FL006	0.58 0.31

Insert Bearing For Zinc Alloy Housings

SU 000 Series

Set screw locking



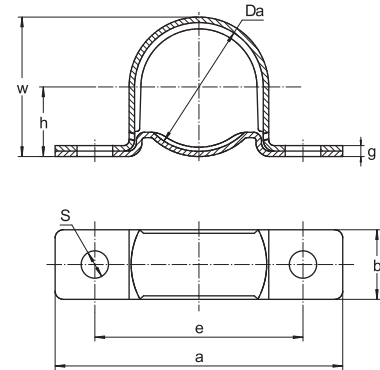
KML No.	Shaft Dia. mm	Boundary dimensions mm						Basic load rating N		Mass g
		D	Bi	Be	n	6	ds	Dynamic Cr	Static Cor	
SU000	10	26	15	8	5	3	M3X0.35	4550	1950	0.024
SU001	12	28	15	8	5	3	M3 X 0.35	5100	2400	0.026
SU002	15	32	16.5	9	5.5	3.5	M3 x 0.35	5600	2850	0.038
SU003	17	35	17.5	10	6	3.5	M3 X 0.35	6000	3250	0.050
SU004	20	42	21	12	7	4	M4x0.5	9400	5050	0.080
SU005	25	47	22	12	7	4.5	M4X0.5	10100	5850	0.100
SU006	30	55	24.5	13	7.5	5.5	M4X0.5	13200	8250	0.150

Pressed Steel Housing

PP200 series

Pillow Blocks housing - Snap Together
standard steel pillow block sets

KML No.	Boundary dimensions mm							
	Da	h	a	e	b	S	W	g
PP203	40	22.2	86	68	25	9.5	43.8	3.2
PP204	47	25.4	98	76	32	9.5	50.5	3.2
PP205	52	28.6	108	86	32	11.5	56.6	4
PP206	62	33.3	117	95	38	11.5	66.3	4
PP207	72	39.7	129	106	42	11.5	78	4.6



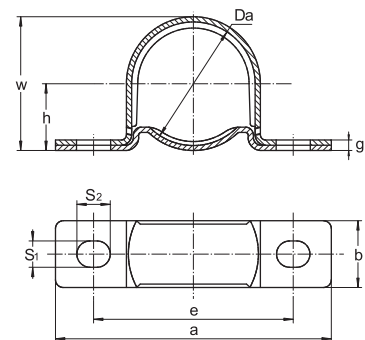
Pressed Steel Housing

PP200ST series

Pillow Blocks housing - Snap Together
Heavy duty steel pillow block sets

KML No.	Boundary dimensions mm								
	Da	h	a	b	e	Si	S2	w	g
PP203ST	40	22	93	25.4	68	8.6	12.5	44.5	4
PP204ST	47	25.4	104.7	25.4	77.5	10.2	12.5	50.5	4
PP205ST	52	28.5	112.5	28.5	86	10.2	13.5	59.5	5
PP206ST	62	33	128	32	95.6	10.2	13.5	67	5.5

Standard Stock Item is Snap Together Type and Zinc Plated.



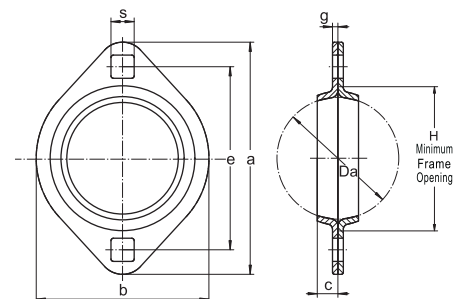
Pressed Steel Housing

PFL200 series

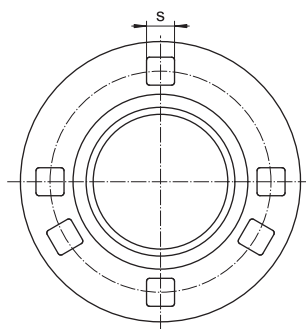
Two-Bolt Flange housings

KML No.	Boundary dimensions mm								Bolt size	Radial load ratings lbs	FAFNIR	SKF	NTN
	Da	b	a	e	C	S	t	g					
PFL203	40	58.7	81	63.5	7.1	7.1	49.2	1.9	1/4 M6	600	40MST	F-40	PFL203
PFL204	47	66.7	90.5	71.4	7.9	8.7	55.6	2.1	5/16 M8	700	47MST	FT-47	PFL204
PFL205	52	71	95.3	76.2	8.7	8.7	60.3	2.1	5/16 M8	800	52MST	FT-52	PFL205
PFL206	62	84.1	112.7	90.5	8.7	10.3	71.4	2.6	3/8 M10	1100	62MST	FT-62	PFL206
PFL207	72	93.7	125.4	100.1	11.1	10.3	81	2.6	3/8 M10	1400	72MST	-	PFL207

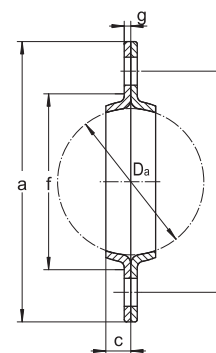
Standard Stock Item is Zinc Plated.



Pressed Steel Housing
PF200 series
Round Flange Housings



PF203 - PF207
Three Holes

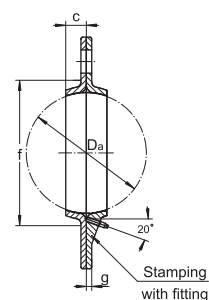
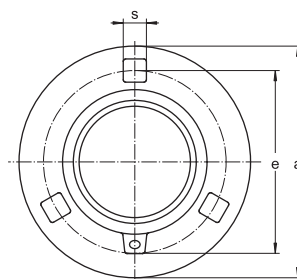


PF208 - PF211
Four Holes

KML No.	Boundary dimensions						Bolt size	FAFNIR	SKF	MRC	New departure
	a Flange Dia.	e Bolt Hole Circle Dia.	g Stock Thickness	s Hole Width	c Flange Shoulder Width	Da					
PF203	81	63	4	7	14	40	1/4 M10	40MS	F-40	-	-
PF204	90	71	4	9	17	47	5/16 M8	47MS	F-47	47MS-3	FL47
PF205	95	76	4	9	18	52	5/16 M8	52MS	F-52	52MS-3	FL52
PF206	113	90	5.2	11	19	62	3/8 M10	62MS	F-62	62MS-3	FL62
PF207	122	100	5.2	11	21	72	3/8 M10	72MS	F-72	72MS-3	FL72
PF208	148	119	6.8	14	21	80	1/2 M14	80MS	F-82	80MS	FL82
PF209	149	120	6.8	13.5	24	85	1/2 M14	85MS	F-85	85MS	FL85
PF210	157	127	8	13.5	24	90	1/2 M14	90MS	F-90	90MS	FL90

Standard Stock Item is Zinc Plated.

Pressed Steel Housing
PF200G,PF200GP seires
Round Flange Housings
Three-Bolt flange Housings

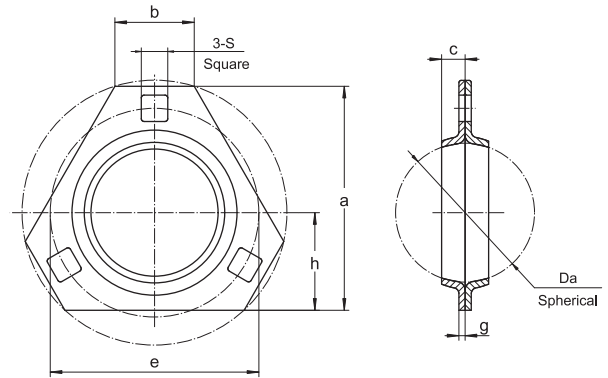


Hole width (SQ) tolerance 0.005

KML No.	Boundary dimensions							Bolt Size
	Flange without fitting	a Flange Dia.	e Bolt Hole Circle Dia.	g Stock Thickness	s Hole Width	c Flange Shoulder Width	Da	
PF204G	PF204GP	90	71	4	9	17	47	5/16 M8
PF205G	PF205GP	95	76	4	9	18	52	5/16 M8
PF206G	PF206GP	113	90	5.2	11	19	62	3/8 M10
PF207G	PF207GP	122	100	5.2	11	21	72	3/8 M10
PF208G	PF208GP	148	119	6.8	14	21	80	1/2 M14
PF209G	PF209GP	149	120	6.8	13.5	24	85	1/2 M14
PF210G	PF210GP	157	127	8	13.5	24	90	1/2 M14

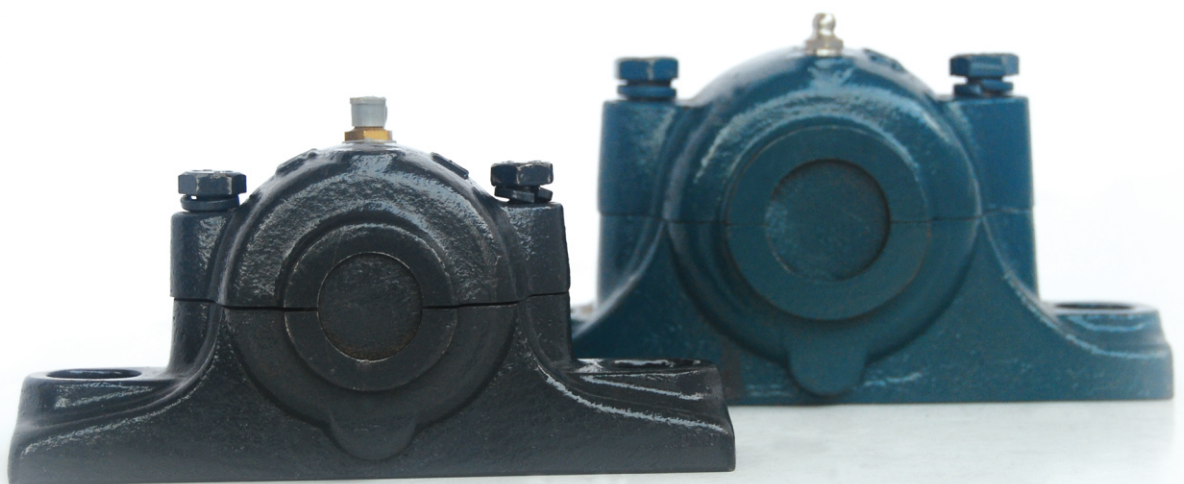
Standard Stock Item Is Zinc Plated.

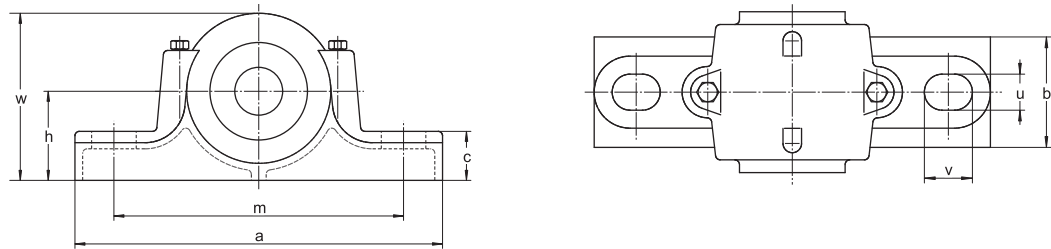
Pressed Steel Housings
PFT200 series
 Triangular Three-bolt Flanges Housings



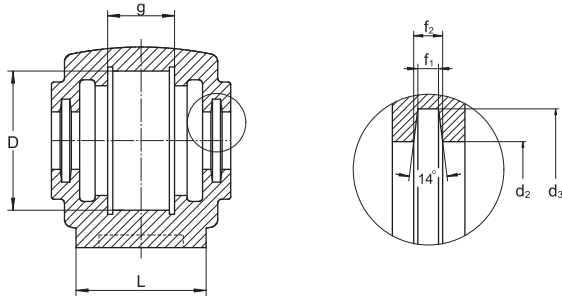
KML No.	Boundary dimensions mm								
	Da	a	e	g	s	c	h	b	Minimum frame opening
PFT203	40	69.1	63.5	1.9	7.1	7.1	28.6	20.6	48.2
PFT204	47	76.2	71.4	2.1	8.7	7.9	33.3	27	55.6
PFT205	52	79.4	76.2	2.1	8.7	8.7	34.9	27.8	60.3
PFT206	52	93.7	90.5	2.6	10.3	8.7	38.1	25.4	71.4
PFT207	72	105.6	100.1	2.6	10.3	9.5	44.5	32.1	81

Standard Stock Item is Zinc Plated.

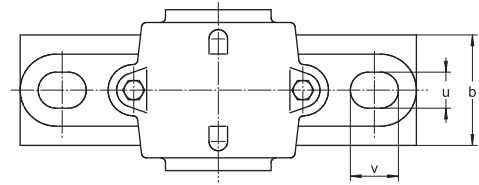
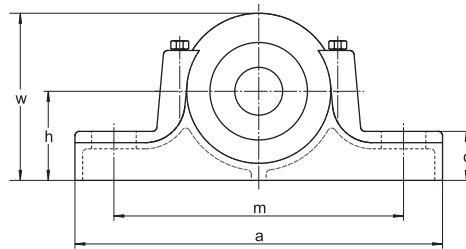


SN 500 Series


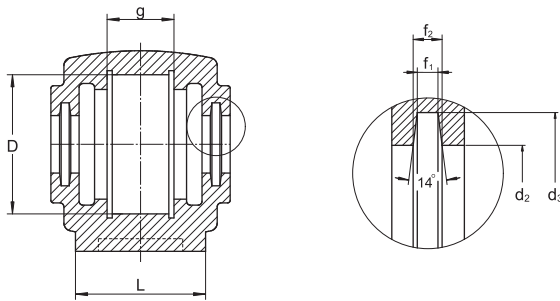
KML No.	Shaft Dia.		Boundary dimensions mm										
	mm	Inch	D H8	a	b	c	^g H1 2	^h h1 2	L	w	m	u	v
SN508	35	1-1/4	80	205	60	25	33	60	85	110	170	15	20
SN509	40	1-1/2	85	205	60	25	31	60	85	112	170	15	20
SN510	45	1-3/4	90	205	60	25	33	60	90	115	170	15	20
SN511	50	2	100	255	70	28	33	70	95	130	210	18	23
SN512	55	2-1/8	110	255	70	30	38	70	105	135	210	18	23
SN513	60	2-1/4	120	275	80	30	43	80	110	150	230	18	23
SN515	65	2-1/2	130	280	80	30	41	80	115	155	230	18	23
SN516	70	2-3/4	140	315	90	32	43	95	1 20	1 75	260	22	27
SN517	75	3	150	320	90	32	46	95	125	185	260	22	27
SN518	80	3-1/4	160	345	100	35	62.4	100	145	195	290	22	27
SN519	85	-	170	345	100	35	53	112	140	210	290	22	27
SN520	90	3-1/2	180	380	110	40	70.3	112	160	218	320	26	32
SN522	100	4	200	410	120	45	80	125	1 75	240	350	26	32
SN524	110	4-1/4	215	410	120	45	86	140	185	270	350	26	32
SN526	115	4-1/2	230	445	130	50	90	150	190	290	380	28	36
SN528	125	5	250	500	150	50	98	150	205	305	420	33	42
SN530	135	5-1/4	270	530	160	60	106	160	220	325	450	33	42
SN532	140	5-1/2	290	550	160	60	114	1 70	235	345	470	33	42



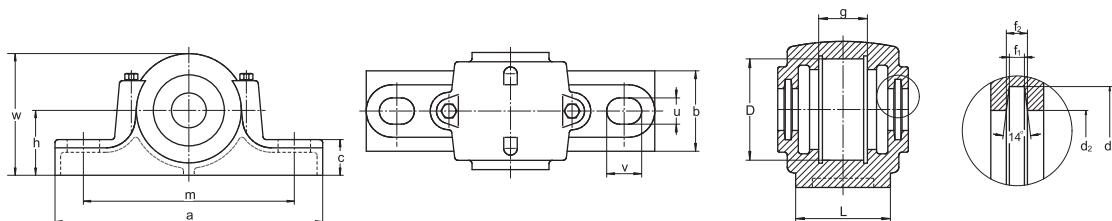
					Bolt size	Housing Mass kg	Bearing No.		Adapter sleeve		Locating ring	
	Ø2 HI 2	d3 HI 2	f1 HI 3	f2							Number	QTY
	36.5	48	4	5.4	M1 2	3.2	1208K 2208K	22208K	H208 H308	HE208 HE308	SR80 x 7.5 SR80x 10	2 1
	41.5	53	4	5.4	M1 2	3.0	1209K 2209K	22209K	H209 H309	HE209 HE309	SR85 X 6 SR85 x 8	2 1
	46.5	58	4	5.4	M1 2	3.75	1 21 OK 221 OK	2221 OK	H210 H310	HE210 HE310	SR90 X 6.5 SR90 x 10	2 1
	51.5	67	5	6.9	M1 6	5.3	121 IK 221 IK	2221 IK	H211 H311	HE211 HE311	SRI 00x6 SRI 00x8	2 1
	56.5	72	5	6.9	M1 6	6.3	1212K 2212K	22212K	H21 2 H31 2	HE212 HE312	SRI 10x8 SRI 10X 10	2 1
	62	77	5	6.8	M1 6	6.8	1213K 2213K	22213K	H21 3 H31 3	HE213 HE313	SRI 20 x10 SRI 20 x12	2 1
	67	82	5	6.8	M1 6	7.4	1215K 2215K	22215K	H21 5 H31 5	HE215 HE315	SRI 30x8 SR130X 10	2 1
	72	89	6	8.1	M20	11.4	1216K 2216K	22216K	H216 H31 6	HE216 HE316	SRI 40 x 8.5 SR140X 10	2 1
	77	94	6	8.1	M20	11.1	1217K 221 7K	22217K	H21 7 H31 7	HE21 7 HE31 7	SRI 50x9 SR150X 10	2 1
	82	99	6	8.1	M20	17	1218K 2218K	22218K	H21 8 H31 8	HE218 HE318	SR160X 16.2 SRI 60 X 1 1.2	2 2
	87	104	6	8.1	M20	15.5	1219K 2219K	22219K	H21 9 H31 9	HE219 HE319	SRI 70x 10.5 SRI 70x 10	2 1
	92	111	7	9.3	M24	27.5	2220K 23220K	22220K	H320 H2320	HE320 HE2320	SRI 80 x 1 2.1 SR180X 10	2 1
	102	125	8	10.8	M24	35	2222K 23222K	22222K	H322 H2322	HE322 HE2322	SR200X 13.5 SR200x 10	2 1
	113	135	8	10.7	M24	33.6	-	22224K 23224K	H3124 H2324	HE3124 HE2324	SR215X 14 SR215X 10	2 1
	118	140	8	10.7	M24	41	-	22226K 23226K	H3126 H2326	HE3126 HE2326	SR230X 13 SR230x 10	2 1
	128	154	9	12.2	M30	49	-	22228K 23228K	H3128 H2328	HE3128 HE2328	SR250X 15 SR250X 10	2 1
	138	164	9	12.2	M30	60	-	22230K 23230K	H3130 H2330	HE3130 HE2330	SR270X 16.5 SR270X 10	2 1
	143	173	10	13.7	M30	68.8	-	22232K 23232K	H3132 H2332	HE3132 HE2332	SR290 x 1 7 SR290X 10	2 1

SN 600 Series


KML No.	Shaft Dia.		Boundary dimensions mm										
	mm	Inch	D H8	a	b	c	g H12	h h12	L	w	m	u	V d2
SN605	20	3/4	62	185	52	22	34	50	80	90	150	15	20 21.5
SN606	25	1	72	185	52	22	37	50	82	95	150	15	20 26.5
SN607	30	1-1/8	80	205	60	25	41	60	90	110	170	15	20 31.5
SN608	35	1-1/4	90	205	60	25	43	60	95	115	170	15	20 36.5
SN609	40	1-1/2	100	255	70	28	46	70	105	130	210	18	23 41.5
SN610	45	1-3/4	110	255	70	30	50	70	115	135	210	18	23 46.5
SN611	50	2	120	275	80	30	53	80	120	150	230	18	23 51.5
SN612	55	2-1/8	130	280	80	30	56	80	125	155	230	18	23 56.5
SN613	60	2-1/4	140	315	90	32	58	95	130	175	260	22	27 62
SN615	65	2-1/2	160	345	100	35	65	100	140	195	290	22	27 67
SN616	70	2-3/4	170	345	100	35	68	112	145	212	290	22	27 72
SN617	75	3	180	380	110	40	70	112	155	218	320	26	32 77
SN618	80	3-1/4	190	400	110	33	74	112	160	230	320	26	35 82
SN619	85	-	200	420	120	36	77	125	170	245	350	26	35 87
SN620	90	3-1/2	215	420	120	38	83	140	175	280	350	26	35 92
SN622	100	4	240	460	130	40	90	150	190	300	390	28	38 102
SN624	110	4-1/4	260	540	160	50	96	160	205	325	450	33	42 113
SN626	115	4-1/2	280	560	160	50	103	170	215	350	470	33	42 118
SN628	125	5	300	630	170	55	112	180	235	375	520	35	45 128
SN630	135	5-1/4	320	680	180	55	118	190	245	395	560	35	45 138
SN632	140	5-1/2	340	710	190	60	124	200	255	415	580	42	52 143



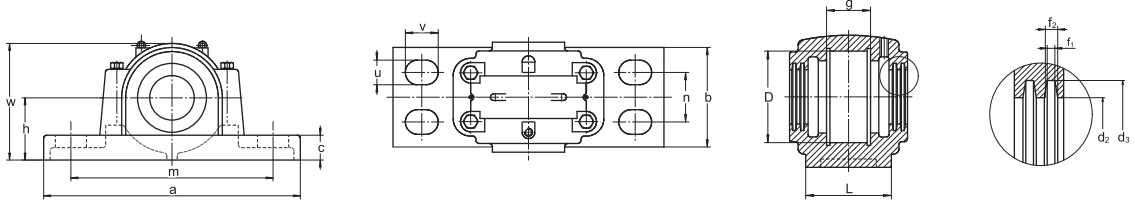
				Bolt size	Housing Mass kg	Bearing No.		Adapter sleeve		Locating ring		
V d2	HI 2	da HI 2	fi HI 3							l2	Number	QTY
20 21.5		31	3	4.2	M1 2	2.1	1305K 2305K	-	H305 H2305	HE305 HE2305	SR62 X 8.5 SR62x 10	2 1
20 26.5		38	4	5.4	M1 2	3.1	1306K 2306K	-	H306 H2306	HE306 HE2306	SR72 X 9 SR72x 10	2 1
20 31.5		43	4	5.4	M1 2	3.73	1307K 2307K	-	H307 H2307	HE307 HE2307	SR80x 10 SR80x 10	2 1
20 36.5		48	4	5.4	M1 2	4.6	1308K 2308K	21308K 22308K	H308 H2308	HE308 HE2308	SR90x 10 SR90x 10	2 1
23 41.5		53	4	5.4	M1 6	5.7	1309K 2309K	21309K 22309K	H309 H2309	HE309 HE2309	SRI00x 10.5 SRI00x 10	2 1
23 46.5		58	4	5.4	M1 6	6.5	1 31 OK 231 OK	2131 OK 2231 OK	H31 0 H2310	HE310 HE2310	SRI lOx 1 1 .5 SRI lOx 10	2 1
23 51.5		67	5	6.9	M1 6	6.8	131 1K 231 1K	2131 1K 2231 1K	H311 H2311	HE311 HE2311	SRI 20 X 12 SRI 20 x 10	2 1
23 56.5		72	5	6.9	M1 6	8.6	1312K 2312K	21312K 22312K	H31 2 H2312	HE312 HE2312	SR130X 12.5 SRI 30 x 10	2 1
27 62		77	5	6.8	M20	11.1	1313K 2313K	21313K 22313K	H31 3 H2313	HE313 HE2313	SR140X 12.5 SRI 40 x10	2 1
27 67		82	5	6.8	M20	15.2	1315K 2315K	21315K 22315K	H31 5 H2315	HE315 HE2315	SRI 60 x14 SRI 60 x10	2 1
27 72		89	6	8.1	M20	17.8	1316K 2316K	21316K 22316K	H31 6 H2316	HE316 HE2316	SRI 70 x 1 4.5 SRI 70x 10	2 1
32 77		94	6	8.1	M24	19.5	131 7K 231 7K	21317K 22317K	H31 7 H231 7	HE31 7 HE2317	SR180x 14.5 SRI 80x 10	2 1
35 82		99	6	8.1	M24	25.3	1318K 2318K	21318K 22318K	H31 8 H2318	HE318 HE2318	SR190x 15.5 SR190X 10	2 1
35 87		104	6	8.1	M24	27	1319K 2319K	21319K 22319K	H31 9 H2319	HE319 HE2319	SR200x 16 SR200X 10	2 1
35 92		1 1 1	7	9.3	M24	32	1320K 2320K	21320K 22320K	H320 H2320	HE320 HE2320	SR215x 18 SR215X 10	2 1
38 102		125	8	10.8	M24	43.4	1322K 2322K	21322K 22322K	H322 H2322	HE322 HE2322	SR240 x 20 SR240X 10	2 1
42 113		135	8	10.7	M30	54.6	-	22324K	H2324	HE2324	SR260X 10	1
42 118		140	8	10.7	M30	67.2	-	22326K	H2326	HE2326	SR280X 10	1
45 128		154	9	12.2	M30	92.6	-	22328K	H2328	HE2328	SR300X 10	1
45 138		164	9	12.2	M30	101.5	-	22330K	H2330	HE2330	SR320X 10	1
52 143		173	10	13.7	M36	122.3	-	22332K	H2332	He2332	SR340X 10	1

SN 3000, SN3100 Series


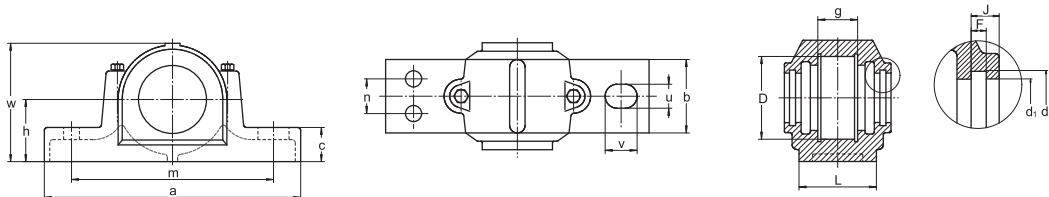
KML No.	Shaft Dia. mm	Boundary dimensions mm																Bolt size		Housing Mass kg	Bearing No.	Adapter sleeve	Locating Ring	
		D H8	a	b	C	g H12	h hi 2	L	W	m	n	u	V	f1 H13	j2	d2 HI 2	d1 H12	(2)	(4)				Number	Qty
SN3024	no	180	380	no	40	56	112	160	218	320	60	26	32	8	10,7	113	135	M24	Ml 6	17	23024K	H3024	SRI 80X10	1
SN3026	115	200	410	120	45	62	125	175	240	350	70	26	32	8	10,7	118	140	M24	Ml 6	20	23026K	H3026	SR200X10	1
SN3028	125	210	410	120	45	63	140	185	270	350	70	26	32	9	12,2	128	154	M24	Ml 6	25	23028K	H3028	SR210X10	1
SN3030	135	225	445	130	50	66	150	175	283	380	70	28	36	9	12,2	138	164	M24	M20	30	23030K	H3030	SR225X 10	1
SN3032	140	240	460	130	40	70	150	190	300	390	70	28	38	10	13,7	143	173	M24	M20	37	23032K	H3032	SR240X10	1
SN3034	150	260	540	160	50	77	160	205	325	450	90	33	42	10	13,7	153	183	M30	M20	47	23034K	H3034	SR260X10	1
SN3036	160	280	550	160	50	84	170	215	345	470	90	33	42	10	13,7	163	193	M30	M20	55	23036K	H3036	SR280X 10	1
SN3038	170	290	550	160	60	85	170	235	345	470	90	33	42	10	13,7	173	203	M30	M24	53	23038K	H3038	SR290X 10	1

SN3122	100	180	380	no	40	66	112	160	218	320	60	26	32	8	10,8	102	125	M24	Ml 6	17	23122K	H3122	SRI 80 X 10	1
SN3124	no	200	410	120	45	72	125	175	240	350	70	26	32	8	10,7	113	135	M24	Ml 6	20	23124K	H3124	SR200X10	1
SN3126	115	210	410	120	45	74	140	185	270	350	70	26	32	8	10,7	118	140	M24	Ml 6	25	23126K	H3126	SR210X 10	1
SN3128	125	225	445	130	50	78	150	175	285	380	70	28	36	9	12,2	128	154	M24	M20	30	23128K	H3128	SR225X 10	1
SN3130	135	250	500	150	50	90	150	205	305	420	80	33	42	9	12,2	138	164	M30	M24	38	23130K	H3130	SR250X 10	1
SN 3132	140	270	530	160	60	96	160	220	325	450	90	33	42	10	13,7	143	173	M30	M24	46	23132K	H3132	SR270X 10	1

SD 3100 Series

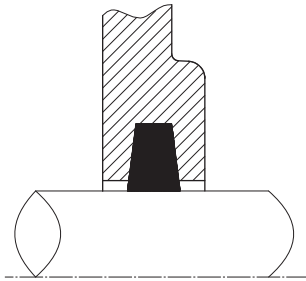


KML No.	Shaft Dia. mm	Boundary dimensions mm												Bolt size	Housing Mass kg	Bearing No.	Adapter sleeve	Locating Ring	
		D H8	a	m	w	h hi 2	b	n	u	v	L	g HI 2	C					Number	Qty
SD3134	150	280	510	430	335	170	180	100	30	36	230	108	70	M24	70	23134K	H3134 HE3134	SR280X10	2
SD3136	160	300	530	450	355	180	190	110	30	36	240	116	75	M24	79	23136K	H3136 HE3136	SR300 X 10	2
SD3138	170	320	560	480	375	190	210	120	30	38	260	124	80	M24	100	23138K	H3138 HE3138	SR320X10	2
SD3140	180	340	610	510	410	210	230	130	35	40	280	132	85	M30	130	23140K	HE3140 HE3140	SR340X10	2
SD3144	200	370	640	540	435	220	240	140	35	40	290	140	90	M30	146	23144K	H3144	SR370 X 10	2
SD3148	220	400	700	600	475	240	260	150	35	40	310	148	95	M30	190	23148K	H3148	SR400 X 10	2
SD3152	240	440	770	650	515	260	280	160	40	48	320	164	100	M36	230	23152K	H3152	SR440 X 10	2
SD3156	260	460	790	670	550	280	280	160	42	50	320	166	105	M36	260	23156K	H3156	SR460 X 10	2
SD3160	280	500	830	710	590	300	310	190	42	60	350	180	110	M36	320	23160K	H3160	SR500 X 10	2
SD3164	300	540	880	750	630	320	330	200	42	60	370	196	115	M36	350	23164K	H3164	SR540 X 10	2
SD3168	320	580	965	840	670	340	380	240	49	59	390	210	120	M45	550	23168K	H3168	SR580 X 10	2
SD3172	340	600	1040	890	720	360	390	255	49	59	390	212	130	M45	560	23172K	H31 72	SR600X10	2
SD3176	360	620	1120	980	750	380	400	255	60	72	405	214	135	M55	780	23176K	H3176	SR620X10	2
SD3180	380	650	1245	1050	790	400	420	270	65	78	405	220	140	M60	885	23180K	H3180	SR650X10	2

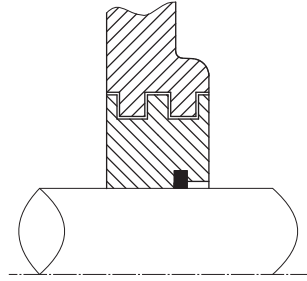
SNU 500 Series


KML No.	Shaft Dia. mm	Boundary dimensions mm																Bolt size		Housing Mass kg	Bearing No.	Adapter sleeve	Locating Ring	
		D H8	a	b	c	g HT 2	h hi 2	L	w	m	u	v	di HI 2	Ø2 H12	J	F	n	(2)	(4)				Number	Qty
SNU505	20	52	165	46	19	25	40	67	71	130	13	20	31.5	39.5	7.5	5	—	M10	—	1.9	1205K	H205	SR52 x 5	2
SNU506-605	25	62	185	52	22	32	50	77	87	150	13	22	36.5	44.5	7.5	5	—	M10	—	2.2	1206K	H206	SR62 x 5	2
SNU507-606	30	72	185	52	22	34	50	82	92	150	13	20	46.5	54.5	7.5	5	-	M10	-	2.4	1207K 22207K	H207 H307	SR72 x 8.5 SR72 x 5.5	2 2
SNU508 -607	35	80	205	60	25	39	60	85	106	170	15	20	51.5	59.5	7.5	5	-	ML 2	-	3.2	1208K 22208K	H208 H308	SR80 x 10.5 SR80 x 8	2 2
SNU509	40	85	205	60	25	30	60	85	109	170	15	20	56.5	64.5	8.5	5	-	ML 2	-	3.5	1209K 22209K	H209 H309	SR85x5.5 SR85x7	2 1
SNU510-608	45	90	205	60	25	41	60	90	112	170	15	20	62	70.5	8.5	5	-	ML 2	-	3.85	1210K 2221 OK	H210 H310	SR90x 10.5 SR90 x 9	2 2
SNU511 -609	50	100	255	70	28	44	70	95	127	210	18	23	67	75.5	8.5	5	35	M16	ML 2	5.2	1 211 K 2221 IK	H211 H311	SRI 00 x 11.5 SR100X9.5	2 2
SNU512 -610	55	110	255	70	30	48	70	105	133	210	18	23	72	80.5	8.5	5	35	ML 6	ML 2	6.7	1212K 22212K	H212 H312	SRI 10x13 SRI 10x10	2 2
SNU513 -611	60	120	275	80	30	51	80	148	230	18	24	77	85.5	8.5	5	35	ML 6	ML 2	7.9	1213K 22213K	H213 H313	SRI 20 x 14 SRI 20x10	2 2	
SNU515 -612	65	130	280	80	30	56	80	115	154	230	18	26	87	95.5	8.5	5	40	M16	ML 2	7.7	1215K 22215K	H215 H315	SRI 30 x 15.5 SRI 30 x 12.5	2 2
SNU516 -613	70	140	315	90	32	58	95	120	175	260	22	29	92.5	101	10.5	5	40	M20	ML 2	11.0	1216K 22216K	H216 H316	SR140X 16 SRI 40 x 12.5	2 2
SNU517	75	150	320	90	32	61	95	125	181	260	22	30	97.5	106	10.5	5	50	M20	ML 2	12.7	1217K 22217K	H21 7 H31 7	SRI 50 x 16.5 SRI 50 x 12.5	2 2
SNU518 -615	80	160	345	100	35	65	100	140	192	290	22	27	102.5	111	10.5	5	50	M20	ML 6	14.8	1218K 22218K 23218K	H218 H318 H2318	SRI 60 x 17.5 SRI 60 x 12.5 SRI 60 x 12.5	2 2 1
SNU519 -616	85	170	345	100	35	68	112	145	209	290	22	27	131	141	11.5	6	50	M20	M16	15.5	1219K 22219K	H21 9 H31 9	SRI 70 x 18 SRI 70 x 12.5	2 2
SNU520 -617	90	180	380	100	40	70	112	160	215	320	26	32	137.5	147.5	11.5	6	60	M24	ML 6	18.4	1220K 22220K 23220K	H220 H320 H2320	SRI 80x18 SRI 80 x 12 SRI 80 x9.7	2 2 1
SNU522 -619	100	200	410	120	45	80	125	175	239	350	26	32	147.5	157.5	11.5	6	70	M24	ML 6	24.8	1222K 22222K 23222K	H222 H322 H2322	SR200 x 21 SR200 x 13.5 SR200X 10.2	2 2 1
SNU524-620	110	215	410	120	45	86	140	185	271	350	26	32	157.5	167.5	11.5	6	70	M24	M16	32.2	22224K 23224K	H3124 H2324	SR215 x 14 SR215 X 10	2 1
SNU526	115	230	445	130	50	90	150	190	290	380	28	35	167.5	177.5	13	6	70	M24	M20	39.8	22226K 23226K	H3126 H2326	SR230x 13 SR230 x 10	2 1
SNU528	125	250	500	150	50	98	150	205	302	420	35	42	177.5	187.5	13	6	80	M30	M24	48.8	22228K 23228K	H3128 H2328	SR250X15 SR250 x 10	2 1
SNU530	135	270	530	160	60	106	160	220	323	450	35	42	192.5	202.5	13.5	6	90	M30	M24	56.5	22230K 23230K	H3130 H2330	SR270 x 16.5 SR270 x 10	2 1
SNU532	140	290	550	160	60	114	170	235	344	470	35	42	202.5	212.5	13.5	6	90	M30	M24	63.5	22232K 23232K	H3132 H2332	SR290 x 17 SR290x 10	2 1

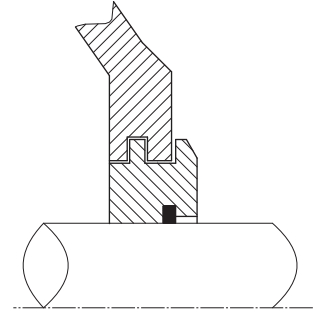
Seal Types Of Plummer Block



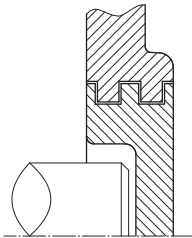
FELT Sealing



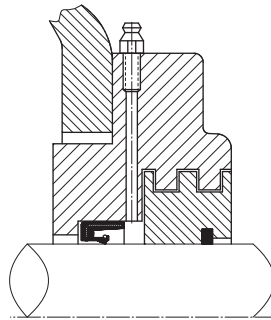
TS sealing



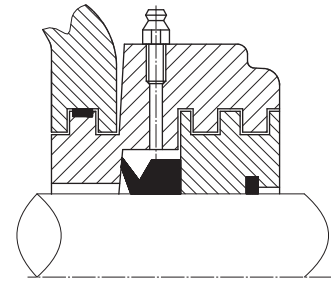
TSU Sealing



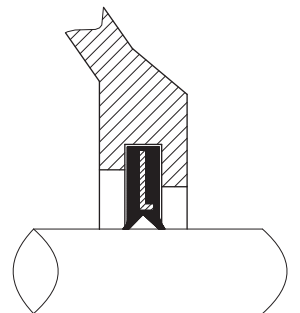
TSA Sealing



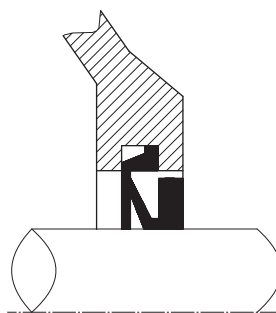
TAC Taconite Sealing



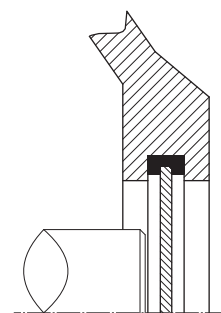
TST Taconite Sealing



U-locking sealing



TA Sealing



ASNA End Sealing



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