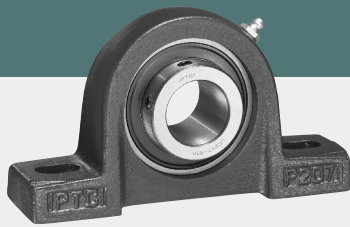


UCP Pillow Blocks



Standard duty. High shaft height with set screw lock.

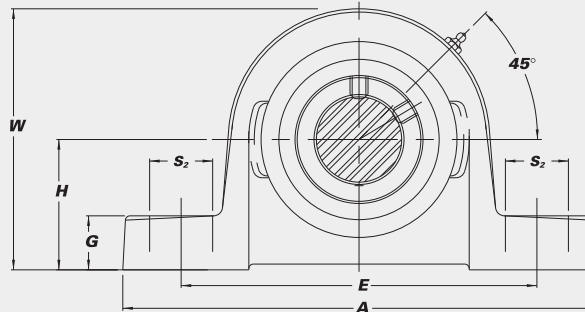
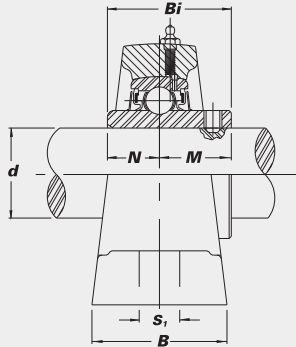
- Cast iron housing
- Wide inner race bearing
- B-type or L3-type seals
- Available with high temp. bearings - See page 46



B-type Seal



L3-type Seal



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)						
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N	M										
UCP 201		12																	UCW 201				
201-8	1/2	15	13/16	47/8	35/8	17/16	3/4	7/16	17/32	233/64	1.0236	0.3937	0.6299	3/8					201-8				
202			30.2	124	92	37	19	11	13	60	26.0	10.0	16.0						202	P 203			1.5
202-10	5/8	17																	202-10				
203																			203				
UCP 204-12	3/4	20	19/16	5	33/4	11/2	11/16	7/16	9/16	219/32	1.2205	0.5000	0.7205	3/8					UC 204-12				
204			33.3	127	95	38	17	11	14	66	31.0	12.7	18.3						204	P 204			1.6
UCP 205-14	7/8	25	17/16	5 1/2	4 1/8	1 1/2	11/16	1/2	5/8	227/32	1.3386	0.5630	0.7756	3/8					UC 205-14				
205-15	15/16		36.5	140	105	38	17	13	16	72	34.0	14.3	19.7						205-15				
205																			205	P 205			2.0
205-16	1																		205-16				
UCP 206-17	1 1/16	30	1 11/16*	6 5/16	4 3/4	1 3/4	13/16	9/16	11/16	319/64	1.5000	0.6260	0.8740	1/2					UC 206-17				
206-18	1 1/8		42.9	160	121	44	21	14	18	84	38.1	15.9	22.2						206-18				
206																			206	P 206			3.0
206-19	1 3/16																		206-19				
206-20	1 1/4 S																		206-20				
UCP 207-20	1 1/4	35	17/8	6 17/32	5	2 29/32	7/8	9/16	3/4	311/16	1.6890	0.6890	1.0000	1/2					UC 207-20				
207-21	1 1/2		47.6	166	127	48	22	14	19	94	42.9	17.5	25.4						207-21				
207-22	1 3/8																		207-22	P 207			4.0
207																			207				
207-23	1 7/16																		207-23				
UCP 208-24	1 1/2	40	1 15/16**	7 1/8	5 7/16	2	7/8	9/16	13/16	4	1.9370	0.7480	1.1890	1/2					UC 208-24				
208-25	1 9/16		49.2	181	137	51	22	14	21	102	49.2	19.0	30.2						208-25				
208																			208	P 208			5.0
UCP 209-26	1 5/8	45	2 1/8	7 1/2	5 3/4	2 1/8	13/16	19/32	7/8	417/64	1.9370	0.7480	1.1890	1/2					UC 209-26				
209-27	1 11/16		54.0	190	146	54	21	15	22	109	49.2	19.0	30.2						209-27				
209-28	1 3/4																		209-28	P 209			5.7
209																			209				
UCP 210-30	1 7/8	50	2 1/4	8	6 1/4	2 1/4	15/16	23/32	15/16	433/64	2.0315	0.7480	1.2835	5/8					UC 210-30				
210-31	1 15/16		57.2	203	159	57	24	18	24	115	51.6	19.0	32.6						210-31				
210																			210	P 210			6.8
210-32	2 S																		210-32				
UCP 211-32	2	55	2 1/2	8 5/8	6 7/8	2 3/8	15/16	23/32	1 1/16	51/32	2.1890	0.8740	1.3150	5/8					UC 211-32				
211-34	2 1/8		63.5	220	174	60	24	18	27	128	55.6	22.2	33.4						211-34				
211																			211	P 211			8.8
211-35	2 3/16																		211-35				
UCP 212-36	2 1/4	60	2 3/4	9 17/32	7 11/32	2 1/2	1	25/32	1 1/16	533/64	2.5630	1.0000	1.5630	5/8					UC 212-36				
212			69.8	242	187	64	25.4	20	27	140	65.1	25.4	39.7						212				
212-38	2 3/8																		212-38	P 212			11.2
212-39	2 1/16																		212-39				
UCP 213-40	2 1/2	65	3	10 3/4	8 1/8	2 11/16	13/16	13/16	1 1/8	61/32	2.5630	1.0000	1.5630	5/8					UC 213-40				
213			76.2	273	206	68	30	20	28	153	65.1	25.4	39.7						213	PX12			14.1
UCP 214-43	2 11/16	70	3	10 3/4	8 1/8	2 1/2	1 13/16	13/16	1 1/8	61/32	2.9370	1.1890	1.7480	5/8					UC 214-43				
214-44	2 3/4		76.2	273	206	64	30	20	28	153	74.6	30.2	44.4						214-44				
214																			214	PX13			14.5
UCP 215-47	2 15/16	75	3 1/4	10 13/16	8 1/2	2 15/16	1 1/4	1 1/8	1 1/8	633/64	3.0630	1.3110	1.7520	7/8					UC 215-47				
215			82.6	275	217	75	31	25.4	29	166	77.8	33.3	44.5						215	P 215			17.0
215-48	3																		215-48				

Interchange Page 47. *Also available 1 5/8" **Also available 2 1/8"

STANDARD PRODUCTS

NAP Pillow Blocks



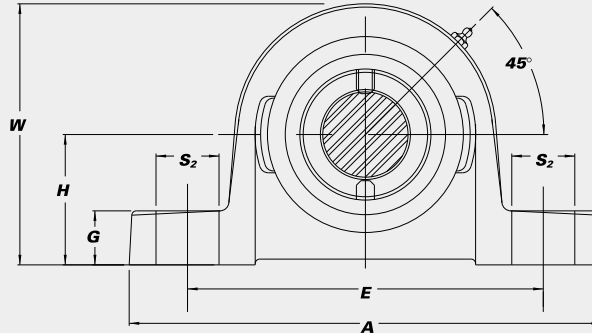
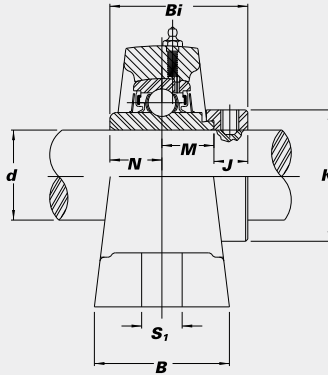
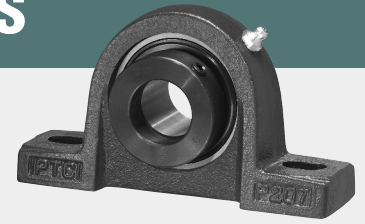
B-type Seal



L3-type Seal

Standard duty. High shaft height with eccentric locking collar.

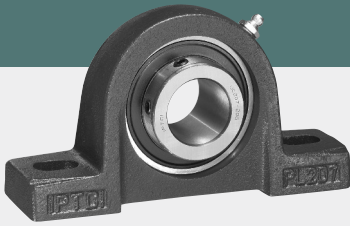
- Cast iron housing
- B-type or L3-type seals
- Wide inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N	M	J	K					
NAP 201		12																NAW201		
201-8	1/2	12																201-8		
202		15	13/16	47/8	35/8	17/16	3/4	7/16	17/32	223/64	1.4685	0.5472	0.5472	0.3740	1.1260		3/8	202	P 203	1.6
202-10	5/8	15	30.2	124	92	37	19	11	13	60	37.3	13.9	13.9	9.5	28.6			202-10		
203		17																203		
NAP 204-12	3/4	20	15/16	5	33/4	11/2	11/16	7/16	9/16	219/32	1.7126	0.6693	0.6693	0.3740	1.3110		3/8	NA 204-12	P 204	1.7
204		20	33.3	127	95	38	17	11	14	66	43.5	17.0	17.0	9.5	33.3			204		
NAP 205-14	7/8	25	17/16	5 1/2	4 1/8	1 1/2	11/16	1/2	5/8	227/32	1.7441	0.6850	0.6850	0.3740	1.5000		3/8	NA 205-14		
205-15	15/16	25	36.5	140	105	38	17	13	16	72	44.3	17.4	17.4	9.5	38.1			205-15	P 205	2.1
205		25																205		
205-16	1	25																205-16		
NAP 206-17	1 1/16	30	1 11/16*	6 5/16	4 3/4	1 3/4	13/16	9/16	11/16	319/64	1.9016	0.7165	0.7165	0.4685	1.7520		1/2	NA 206-17		
206-18	1 1/8	30	42.9	160	121	44	21	14	18	84	48.3	18.2	18.2	11.9	44.5			206-18	P 206	3.1
206		30																206		
206-19	1 3/16	30																206-19		
206-20	1 1/4 S	30																206-20		
NAP 207-20	1 1/4	35	17/8	6 17/32	5	1 29/32	7/8	9/16	3/4	311/16	2.0118	0.7402	0.7402	0.5315	2.1890		1/2	NA 207-20		
207-21	1 5/16	35	47.6	166	127	48	22	14	19	94	51.1	18.8	18.8	13.5	55.6			207-21		
207-22	1 3/8	35																207-22	P 207	4.2
207		35																207		
207-23	1 7/16	35																207-23		
NAP 208-24	1 1/2	40	1 15/16**	7 1/8	5 7/16	2	7/8	9/16	13/16	4	2.2165	0.8425	0.8425	0.5315	2.3740		1/2	NA 208-24		
208-25	1 5/16	40	49.2	181	137	51	22	14	21	102	56.3	21.4	21.4	13.5	60.3			208-25	P 208	5.3
208		40																208		
NAP 209-26	1 5/8	45	2 1/8	7 1/2	5 3/4	2 1/8	13/16	19/32	7/8	417/64	2.2165	0.8425	0.8425	0.5315	2.5000		1/2	NA 209-26		
209-27	1 11/16	45	54.0	190	146	54	21	15	22	109	56.3	21.4	21.4	13.5	63.5			209-27		
209-28	1 3/4	45																209-28	P 209	6.1
209		45																209		
NAP 210-30	1 7/8	50	2 1/4	8	6 1/4	2 1/4	15/16	23/32	15/16	433/64	2.4685	0.9685	0.9685	0.5315	2.7520		5/8	NA 210-30		
210-31	1 15/16	50	57.2	203	159	57	24	18	24	115	62.7	24.6	24.6	13.5	69.9			210-31	P 210	7.2
210		50																210		
210-32	2 S	50																210-32		
NAP 211-32	2	55	2 1/2	8 5/8	6 7/8	2 3/8	15/16	23/32	1 1/16	51/32	2.8110	1.0905	1.0905	0.6300	3.0000		5/8	NA 211-32		
211-34	2 1/8	55	63.5	220	174	60	24	18	27	128	71.4	27.7	27.7	16.0	76.2			211-34	P 211	9.4
211		55																211		
211-35	2 3/16	55																211-35		
NAP 212-36	2 1/4	60	2 3/4	9 17/32	7 11/32	2 1/2	1	25/32	1 1/16	533/64	3.0630	1.2165	1.2165	0.6300	3.3150		5/8	NA 212-36		
212		60	69.8	242	187	64	25.4	20	27	140	77.8	30.9	30.9	16.0	84.2			212	P 212	11.9
212-38	2 3/8	60																212-38		
212-39	2 7/16	60																212-39		
NAP 213-40	2 1/2	65	3	10 3/4	8 1/8	2 11/16	1 3/16	13/16	1 1/8	61/32	3.3740	1.3425	1.3425	0.6890	3.3858		7/8	NA 213-40		
213		65	76.2	273	206	68	30	20	28	153	85.7	34.1	34.1	17.5	86.0			213	P 213	14.0
NAP 215-47	2 15/16	75	3 1/4	10 15/16	8 1/2	2 15/16	1 1/4	1	1 1/8	633/64	3.6260	1.4685	1.4685	0.6890	4.0157		7/8	NA 215-47		
215		75	82.6	275	217	75	31	25.4	29	166	92.1	37.3	37.3	17.5	102.0			215	P 215	18.3
215-48	3	75																215-48		

Interchange Page 47 *Also available 1 5/8" **Also available 2 1/8"

UCPL Pillow Blocks



Standard duty. Low shaft height with set screw lock.

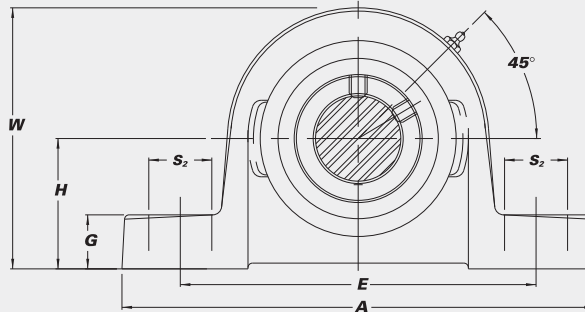
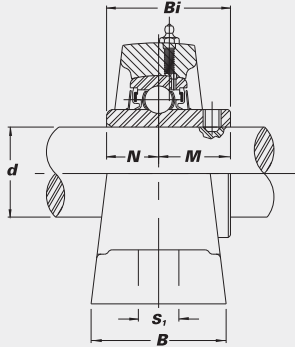
- Cast iron housing
- B-type or L3-type seals
- Wide inner race bearing



B-type Seal



L3-type Seal



Unit No.	Shaft Dia.		Dimensions										Bolt Used	Bearing No.	Housing No.	Weight (lbs.)	
	d	d	H	A	E	B	S ₂	S ₁	G	W	Bi	N					M
	(in.)	(mm)												(in.)			
UCPL 201		12													UCW201		
201-8	1/2														201-8		
202	15	1 1/16	4 7/8	3 5/8	1 7/16	3/4	7/16	1 7/32	2 15/64	1.0236	0.3937	0.6299	3/8	202	PL 203	1.4	
202-10	5/8	27	124	92	37	19	11	13	57	26.0	10.0	16.0		202-10			
203	17													203			
UCPL 204-12	3/4	20	31.8	127	95	38	14	11	14	64	31.0	12.7	18.3	3/8	UC 204-12	PL 204	1.6
204														204			
UCPL 205-14	7/8	25	33.3	140	105	38	18	11	16	69	34.0	14.3	19.7	3/8	UC 205-14		
205-15	1 5/16	1 5/16	5 1/2	4 1/8	1 1/2	1 11/16	7/16	5/8	2 45/64	1.3386	0.5630	0.7756		205-15	PL 205	1.9	
205	25	33.3	140	105	38	18	11	16	69	34.0	14.3	19.7		205			
205-16	1													205-16			
UCPL 206-17	1 1/16	30	39.7	161	121	45	21	14	18	80	38.1	15.9	22.2	1/2	UC 206-17		
206-18	1 1/8	1 1/8	6 11/32	4 3/4	1 3/4	1 13/16	9/16	1 11/16	3 5/32	1.5000	0.6260	0.8740		206-18	PL 206	2.9	
206														206			
206-19	1 3/16													206-19			
206-20	1 1/4S													206-20			
UCPL 207-20	1 1/4	35	46.0	167	127	48	22	14	20	93	42.9	17.5	25.4	1/2	UC 207-20		
207-21	1 5/16	1 5/16	6 19/32	5	1 7/8	7/8	9/16	2 5/32	3 21/32	1.6890	0.6890	1.0000		207-21	PL 207	3.9	
207-22	1 3/8													207-22			
207														207			
207-23	1 7/16													207-23			
UCPL 208-24	1 1/2	40	49.2	181	137	51	22	14	21	102	49.2	19.0	30.2	1/2	UC 208-24	P 208	5.0
208-25	1 3/16													208-25			
208														208			
UCPL 209-26	1 5/8	45	52.4	191	146	54	20	14	23	107	49.2	19.0	30.2	1/2	UC 209-26		
209-27	1 11/16	1 11/16	7 1/2	5 3/4	2 1/8	1 13/16	9/16	2 9/32	4 7/32	1.9370	0.7480	1.1890		209-27	PL 209	5.7	
209-28	1 3/4													209-28			
209														209			
UCPL 210-30	1 7/8	50	55.6	204	159	57	24	18	23	113	51.6	19.0	32.6	5/8	UC 210-30		
210-31	1 15/16	1 15/16	8 1/32	6 1/4	2 1/4	1 15/16	1 1/16	2 9/32	4 29/64	2.0315	0.7480	1.2835		210-31	PL 210	6.6	
210														210			
210-32	2S													210-32			
UCPL 211-32	2	55	61.9	219	178	60	24	18	25.4	126	55.6	22.2	33.4	5/8	UC 211-32		
211-34	2 1/8													211-34	PL 211	8.7	
211														211			
211-35	2 3/16													211-35			
UCPL 212-36	2 1/4	60	68.3	240	187	63	25.4	18	26.5	137	65.1	25.4	39.7	5/8	UC 212-36		
212														212	PL 212	10.9	
212-38	2 3/8													212-38			
212-39	2 1/16													212-39			
UCPL 213-40	2 1/2	65	68.3	248	194	70	29	18	29	138	65.1	25.4	39.7	5/8	UC 213-40	PL 213	13.9
213														213			
UCPL 215-47	2 15/16	75	82.6	275	217	75	31	25.4	29	166	77.8	33.3	44.5	7/8	UC 215-47	P 215	17.0
215														215			
215-48	3													215-48			

Interchange Page 47

NAPL Pillow Blocks



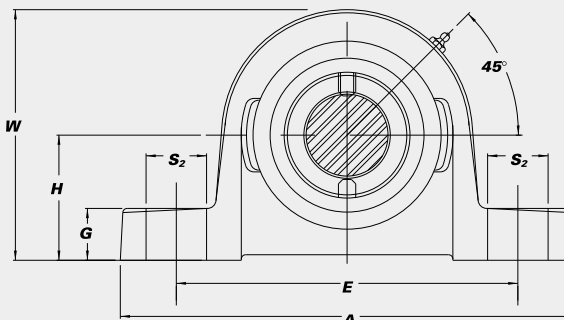
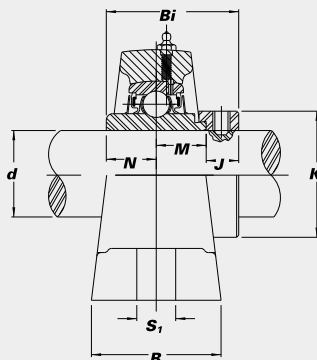
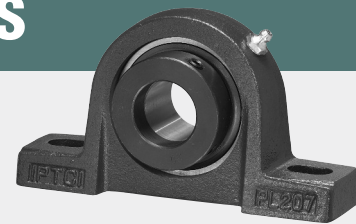
B-type Seal



L3-type Seal

Standard duty. Low shaft height with eccentric locking collar.

- Cast iron housing
- Wide inner race bearing
- B-type or L3-type seals

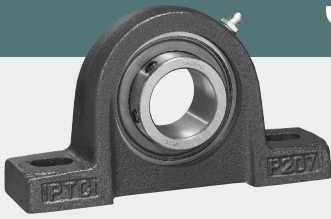


Unit No.	Shaft Dia.		Dimensions (in. / mm)													Bolt Used	Bearing No.	Housing No.	Weight (lbs.)			
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N	M	J	K							
NAPL 201		12																	NAW 201			
201-8	1/2																		201-8			
202		15	1 1/16	4 7/8	3 5/8	1 7/16	3/4	7/16	17/32	2 15/64	1.4685	0.5472	0.5472	0.3740	1.1260			202	PL 203		1.5	
202-10	5/8		27	124	92	37	19	11	13	57	37.3	13.9	13.9	9.5	28.6			202-10				
203		17																203				
NAPL 204-12	3/4																		NA 204-12	PL 204	1.7	
204		20	1 1/4	5	3 3/4	1 1/2	9/16	7/16	9/16	2 1/2	1.7126	0.6693	0.6693	0.3740	1.3110			204				
NAPL 205-14	7/8																		NA 205-14			
205-15	15/16																		205-15	PL 205	2.0	
205		25	1 5/16	5 1/2	4 1/8	1 1/2	1 1/16	7/16	5/8	2 45/64	1.7441	0.6850	0.6850	0.3740	1.5000			205				
205-16	1		33.3	140	105	38	18	11	16	69	44.3	17.4	17.4	9.5	38.1			205-16				
NAPL 206-17	1 1/16																		NA 206-17			
206-18	1 1/8																		206-18	PL 206	3.0	
206		30	1 9/16	6 1 1/32	4 3/4	1 3/4	1 3/16	9/16	1 1/16	3 5/32	1.9016	0.7165	0.7165	0.4685	1.7520			206				
206-19	1 3/16		39.7	161	121	45	21	14	18	80	48.3	18.2	18.2	11.9	44.5			206-19				
206-20	1 1/4 S																	206-20				
NAPL 207-20	1 1/4																		NA 207-20			
207-21	1 5/16																		207-21	PL 207	4.1	
207-22	1 3/8																		207-22			
207		35	1 13/16	6 19/32	5	1 7/8	7/8	9/16	25/32	3 21/32	2.0118	0.7402	0.7402	0.5315	2.1890			207				
207-23	1 7/16		46.0	167	127	48	22	14	20	93	51.1	18.8	18.8	13.5	55.6			207-23				
NAPL 208-24	1 1/2																		NA 208-24			
208-25	1 9/16																		208-25	P 208	5.3	
208		40	1 15/16	7 1/8	5 1/16	2	7/8	9/16	1 3/16	4	2.2165	0.8425	0.8425	0.5315	2.3740			208				
NAPL 209-26	1 5/8																		NA 209-26			
209-27	1 11/16																		209-27	PL 209	6.1	
209-28	1 3/4																		209-28			
209		45	2 1/16	7 1/2	5 3/4	2 1/8	1 3/16	9/16	29/32	4 7/32	2.2165	0.8425	0.8425	0.5315	2.5000			209				
NAPL 210-30	1 7/8																		NA 210-30			
210-31	1 15/16																		210-31	PL 210	7.0	
210		50	2 3/16	8 1/32	6 1/4	2 1/4	1 5/16	1 1/16	29/32	4 29/64	2.4685	0.9685	0.9685	0.5315	2.7520			210				
210-32	2 S		55.6	204	159	57	24	18	23	113	62.7	24.6	24.6	13.5	69.9			210-32				
NAPL 211-32	2																		NA 211-32			
211-34	2 1/8																		211-34	PL 211	9.3	
211		55	2 7/16	8 5/8	7	2 3/8	1 5/16	1 1/16	1	4 61/64	2.8110	1.0906	1.0906	0.6299	3.0000			211				
211-35	2 3/16		61.9	219	178	60	24	18	25.4	126	71.4	27.7	27.7	16.0	76.2			211-35				
NAPL 212-36	2 1/4																		NA 212-36			
212		60	2 11/16	9 1/16	7 3/8	2 1/2	1	1 1/16	1 1/32	5 13/32	3.0630	1.2165	1.2165	0.6299	3.3150			212	PL 212	11.6		
212-38	2 3/8		68.3	240	187	63	25.4	18	26.5	137	77.8	30.9	30.9	16.0	84.2			212-38				
212-39	2 1/16																	212-39				
NAPL 213-40	2 1/2																		NA 213-40	PL 213	13.8	
213		65	2 11/16	9 3/4	7 5/8	2 3/4	1 1/8	1 1/16	1 1/8	5 7/16	3.3740	1.3425	1.3425	0.6890	3.3858			213				
NAPL 215-47	2 15/16																		NA 215-47			
215		75	3 1/4	10 13/16	8 1/2	2 15/16	1 1/4	1	1 1/8	6 33/64	3.6260	1.4685	1.4685	0.6890	4.0157			215	P 215	18.3		
215-48	3		82.6	275	217	75	31	25.4	29	166	92.1	37.3	37.3	17.5	102.0			215-48				

Interchange Page 47

STANDARD PRODUCTS

SBP & SBPL Pillow Blocks

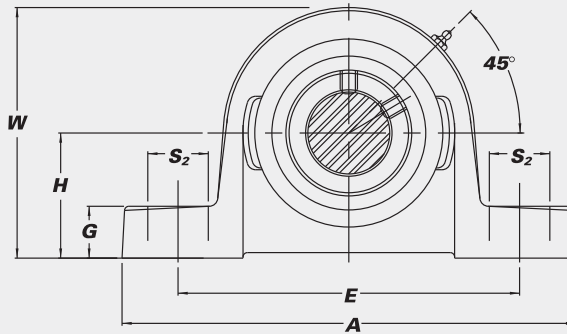
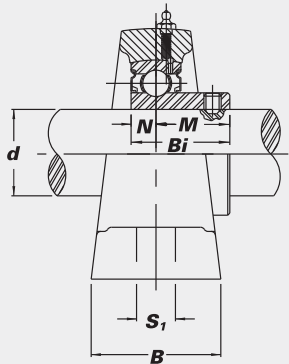


- Cast iron housing
- Narrow inner race bearing with set screw lock

- K-type seals



K-type Seal



Unit No.	Shaft Dia.		Dimensions (in./mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N	M				
SBP High shaft height																	
SBP 201		12															SB 201G
201-8	1/2	15	1 3/16	4 7/8	3 5/8	1 7/16	3/4	7/16	1 7/32	2 23/64	0.8661	0.2362	0.6299	3/8			201-8G
202		15	30.2	124	92	37	19	11	13	60	22.0	6.0	16.0		P 203	1.4	202G
202-10	5/8	17															202-10G
203		17															203G
SBP 204-12	3/4	20	1 5/16	5	3 3/4	1 1/2	1 1/16	7/16	9/16	2 19/32	0.9843	0.2756	0.7087	3/8			SB 204-12G
204		20	33.3	127	95	38	17	11	14	66	25.0	7.0	18.0		P 204	1.6	204G
SBP 205-14	7/8	25	1 7/16	5 1/2	4 1/8	1 1/2	1 1/16	1/2	5/8	2 27/32	1.0630	0.2953	0.7677	3/8			SB 205-14G
205-15	1 5/16	25	36.5	140	105	38	17	13	16	72	27.0	7.5	19.5		P 205	1.9	205-15G
205		25															205G
205-16	1	25															205-16G
SBP 206-17	1 1/16	30	1 11/16*	6 5/16	4 3/4	1 3/4	1 3/16	9/16	1 1/16	3 19/64	1.1811	0.3150	0.8661	1/2			SB 206-17G
206-18	1 1/8	30	42.9	160	121	44	21	14	18	84	30.0	8.0	22.0		P 206	2.8	206-18G
206		30															206G
206-19	1 3/16	30															206-19G
206-20	1 1/4S	30															206-20G
SBP 207-20	1 1/4	35															SB 207-20G
207-21	1 5/16	35	1 7/8	6 17/32	5	1 29/32	7/8	9/16	3/4	3 11/16	1.2992	0.3740	0.9252	1/2			207-21G
207-22	1 3/8	35	47.6	166	127	48	22	14	19	94	33.0	9.5	23.5		P 207	3.7	207-22G
207		35															207G
207-23	1 7/16	35															207-23G
SBP 208-24	1 1/2	40	1 15/16**	7 1/8	5 7/16	2	7/8	9/16	1 3/16	4	1.4173	0.4331	0.9843	1/2			SB 208-24G
208		40	49.2	181	137	51	22	14	21	102	36.0	11.0	25.0		P 208	4.9	208G
SBPL Low shaft height																	
SBPL 201		12															SB 201G
201-8	1/2	15	1 1/16	4 7/8	3 5/8	1 7/16	3/4	7/16	1 7/32	2 19/64	0.8661	0.2362	0.6299	3/8			201-8G
202		15	27	124	92	37	19	11	13	57	22.0	6.0	16.0		PL 203	1.3	202G
202-10	5/8	17															202-10G
203		17															203G
SBPL 204-12	3/4	20	1 1/4	5	3 3/4	1 1/2	9/16	7/16	9/16	2 1/2	0.9843	0.2756	0.7087	3/8			SB 204-12G
204		20	31.8	127	95	38	14	11	14	64	25.0	7.0	18.0		PL 204	1.5	204G
SBPL 205-14	7/8	25	1 5/16	5 1/2	4 1/8	1 1/2	1 1/16	7/16	5/8	2 45/64	1.0630	0.2953	0.7677	3/8			SB 205-14G
205-15	1 5/16	25	33.3	140	105	38	18	11	16	69	27.0	7.5	19.5		PL 205	1.8	205-15G
205		25															205G
205-16	1	25															205-16G
SBPL 206-17	1 1/16	30	1 9/16	6 19/32	4 3/4	1 3/4	1 3/16	9/16	1 1/16	3 5/32	1.1811	0.3150	0.8661	1/2			SB 206-17G
206-18	1 1/8	30	39.7	161	121	45	21	14	18	80	30.0	8.0	22.0		PL 206	2.8	206-18G
206		30															206G
206-19	1 3/16	30															206-19G
206-20	1 1/4S	30															206-20G
SBPL 207-20	1 1/4	35															SB 207-20G
207-21	1 5/16	35	1 13/16	6 19/32	5	1 7/8	7/8	9/16	2 5/32	3 21/32	1.2992	0.3740	0.9252	1/2			207-21G
207-22	1 3/8	35	46.0	167	127	48	22	14	20	93	33.0	9.5	23.5		PL 207	3.6	207-22G
207		35															207G
207-23	1 7/16	35															207-23G
SBPL 208-24	1 1/2	40	1 15/16	7 1/8	5 7/16	2	7/8	9/16	1 3/16	4	1.4173	0.4331	0.9843	1/2			SB 208-24G
208		40	49.2	181	137	51	22	14	21	102	36.0	11.0	25.0		P 208	4.9	208G

Interchange Page 47 *Also available 1 5/8" **Also available 2 1/8"

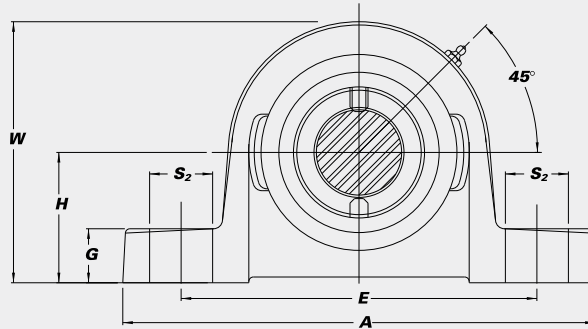
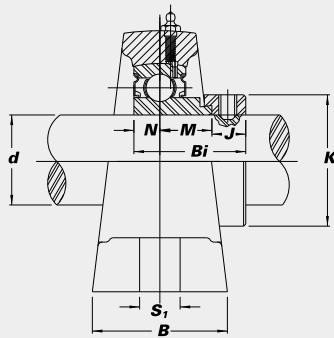
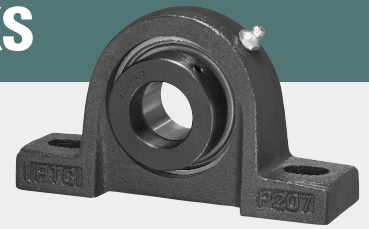
STANDARD PRODUCTS

SAP Pillow Blocks



High shaft height with eccentric locking collar.

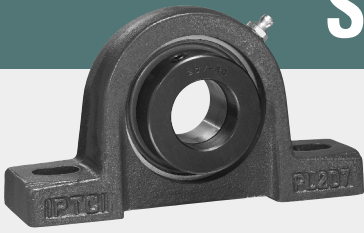
- Cast iron housing
- Narrow inner race bearing
- K-type seals



Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N	M	J	K					
SAP 201		12																SA 201G		
201-8	1/2	15	1 3/16	4 7/8	3 5/8	1 7/16	3/4	7/16	1 7/32	2 23/64	1.1260	0.2559	0.4960	0.3740	1.1260	3/8	SA 201G			
202		15	30.2	124	92	37	19	11	13	60	28.6	6.5	12.6	9.5	28.6		201-8G			
202-10	5/8	17															202G	P 203	1.6	
203		17															202-10G			
		17															203G			
SAP 204-12	3/4	20	1 5/16	5	3 3/4	1 1/2	1 1/16	7/16	9/16	2 19/32	1.2205	0.2953	0.5512	0.3740	1.3110	3/8	SA 204-12G			
204		20	33.3	127	95	38	17	11	14	66	31.0	7.5	14.0	9.5	33.3		204G	P 204	1.7	
SAP 205-14	7/8	25	1 7/16	5 1/2	4 1/8	1 1/2	1 1/16	1/2	5/8	2 27/32	1.2205	0.2953	0.5513	0.3740	1.5000	3/8	SA 205-14G			
205-15	15/16	25	36.5	140	105	38	17	13	16	72	31.0	7.5	14.0	9.5	38.1		205-15G			
205		25															205G	P 205	2.1	
205-16	1	25															205-16G			
SAP 206-17	1 1/16	30	1 11/16*	6 9/16	4 3/4	1 3/4	1 3/16	9/16	1 1/16	3 19/64	1.4055	0.3543	0.5827	0.4685	1.7520	1/2	SA 206-17G			
206-18	1 1/8	30	42.9	160	121	44	21	14	18	84	35.7	9.0	14.8	11.9	44.5		206-18G			
206		30															206G	P 206	3.0	
206-19	1 3/16	30															206-19G			
206-20	1 1/4 S	30															206-20G			
SAP 207-20	1/4	35															SA 207-20G			
207-21	1 5/16	35	1 7/8	6 17/32	5	1 29/32	7/8	9/16	3/4	3 11/16	1.5315	0.3740	0.6260	0.5315	2.1890	1/2	207-21G			
207-22	1 3/8	35	47.6	166	127	48	22	14	19	94	38.9	9.5	15.9	13.5	55.6		207-22G			
207		35															207G	P 207	4.1	
207-23	1 7/16	35															207-23G			
SAP 208-24	1 1/2	40	1 15/16**	7 1/8	5 7/16	2	7/8	9/16	1 3/16	4	1.7205	0.4331	0.7559	0.5315	2.3740	1/2	SA 208-24G			
208-25	1 9/16	40	49.2	181	137	51	22	14	21	102	43.7	11.0	19.2	13.5	60.3		208-25G			
208		40															208G	P 208	5.1	
SAP 209-26	1 5/8	45															SA 209-26G			
209-27	1 11/16	45	2 1/8	7 1/2	5 3/4	2 1/8	1 3/16	1 9/32	7/8	4 17/64	1.7205	0.4331	0.7559	0.5315	2.5000	1/2	209-27G			
209-28	1 3/4	45	54.0	190	146	54	21	15	22	109	43.7	11.0	19.2	13.5	63.5		209-28G			
209		45															209G	P 209	5.9	
SAP 210-30	1 7/8	50															SA 210-30G			
210-31	1 15/16	50	2 1/4	8	6 1/4	2 1/4	1 5/16	2 3/32	1 5/16	4 33/64	1.7205	0.4331	0.7559	0.5315	2.7520	5/8	210-31G			
210		50	57.2	203	159	57	24	18	24	115	43.7	11.0	19.2	13.5	69.9		210G	P 210	6.8	
210-32	2 S	50															210-32G			
SAP 211-32	2	55															SA 211-32G			
211-34	2 1/8	55	2 1/2	8 5/8	6 7/8	2 3/8	1 5/16	2 3/32	1 1/16	5 1/32	1.9055	1.4724	0.8031	0.6300	3.0000	5/8	211-34G			
211		55	63.5	220	174	60	24	18	27	128	48.4	12.0	20.4	16.0	76.2		211G	P 211	9.0	
211-35	2 9/16	55															211-35G			

Interchange Page 47 *Also available 1 5/8" **Also available 2 1/8"

SAPL Pillow Blocks

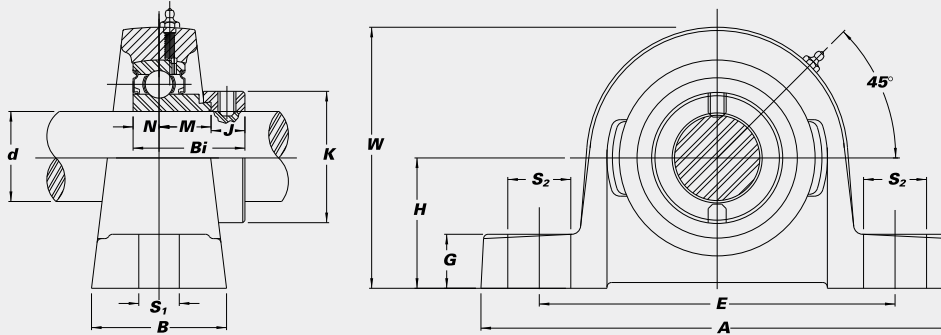


Low shaft height with eccentric locking collar.

- Cast iron housing
- K-type seals
- Narrow inner race bearing



K-type Seal



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)			
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N	M					J	K	
SAPL 201		12																SA 201G		
201-8	1/2	15	1 1/16	4 7/8	3 5/8	1 7/16	3/4	7/16	1 1/32	2 15/64	1.1260	0.2559	0.4960	0.3740	1.1260	3/8		201-8G		
202		17	27	124	92	37	19	11	13	57	28.6	6.5	12.6	9.5	28.6			202G	PL 203	1.5
202-10	5/8																	202-10G		
203																		203G		
SAPL 204-12	3/4	20	1 1/4	5	3 3/4	1 1/2	9/16	7/16	9/16	2 1/2	1.2205	0.2953	0.5512	0.3740	1.3110	3/8		SA 204-12G		
204			31.8	127	95	38	14	11	14	64	31.0	7.5	14.0	9.5	33.3			204G	PL 204	1.7
SAPL 205-14	7/8	25	1 9/16	5 1/2	4 1/8	1 1/2	1 1/16	7/16	5/8	2 45/64	1.2205	0.2953	0.5513	0.3740	1.5000	3/8		SA 205-14G		
205-15	1 5/16																	205-15G		
205			33.3	140	105	38	18	11	16	69	31.0	7.5	14.0	9.5	38.1			205G	PL 205	2.0
205-16	1																	205-16G		
SAPL 206-17	1 1/16	30	1 9/16	6 11/32	4 3/4	1 3/4	1 3/16	9/16	1 1/16	3 5/32	1.4055	0.3543	0.5827	0.4685	1.7520	1/2		SA 206-17G		
206-18	1 1/8																	206-18G		
206			39.7	161	121	45	21	14	18	80	35.7	9.0	14.8	11.9	44.5			206G	PL 206	3.0
206-19	1 3/16																	206-19G		
206-20	1 1/4S																	206-20G		
SAPL 207-20	1 1/4	35	1 13/16	6 19/32	5	1 7/8	7/8	9/16	2 5/32	3 21/32	1.5315	0.3740	0.6260	0.5315	2.1890	1/2		SA 207-20G		
207-21	1 5/16																	207-21G		
207-22	1 3/8		46.0	167	127	48	22	14	20	93	38.9	9.5	15.9	13.5	55.6			207-22G	PL 207	4.0
207																		207G		
207-23	1 7/16																	207-23G		
SAPL 208-24	1 1/2	40	1 15/16	7 1/8	5 7/16	2	7/8	9/16	1 3/16	4	1.7205	0.4331	0.7559	0.5315	2.3740	1/2		SA 208-24G		
208-25	1 9/16																	208-25G		
208			49.2	181	137	51	22	14	21	102	43.7	11.0	19.2	13.5	60.3			208G	P 208	5.0
SAPL 209-26	1 5/8	45	2 1/16	7 1/2	5 3/4	2 1/8	1 3/16	9/16	2 9/32	4 7/32	1.7205	0.4331	0.7559	0.5315	2.5000	1/2		SA 209-26G		
209-27	1 11/16																	209-27G		
209-28	1 3/4		52.4	191	146	54	20	14	23	107	43.7	11.0	19.2	13.5	63.5			209-28G	PL 209	6.1
209																		209G		
SAPL 210-30	1 7/8	50	2 3/16	8 1/32	6 1/4	2 1/4	1 5/16	1 1/16	2 9/32	4 29/64	1.7205	0.4331	0.7559	0.5315	2.7520	5/8		SA 210-30G		
210-31	1 15/16																	210-31G		
210			55.6	204	159	57	24	18	23	113	43.7	11.0	19.2	13.5	69.9			210G	PL 210	6.7
210-32	2S																	210-32G		
SAPL 211-32	2	55	2 1/16	8 5/8	7	2 3/8	1 5/16	1 1/16	1	4 61/64	1.9055	0.4724	0.8031	0.6299	3.0000	5/8		SA 211-32G		
211-34	2 1/8																	211-34G		
211			61.9	219	178	60	24	18	25.4	126	48.4	12.0	20.4	16.0	76.2			211G	PL 211	8.8
211-35	2 3/16																	211-35G		

Interchange Page 47

UCPX Pillow Blocks



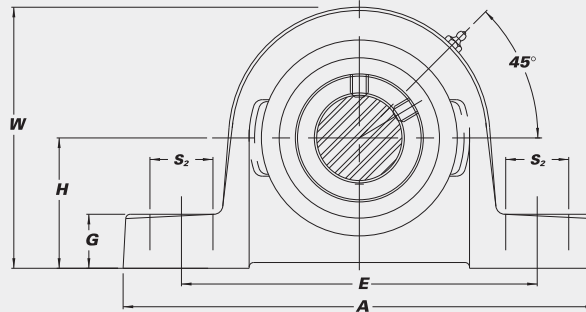
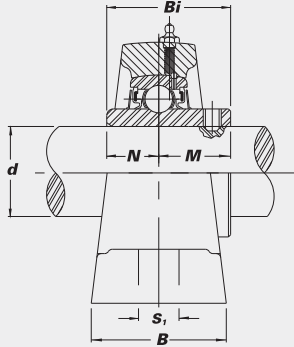
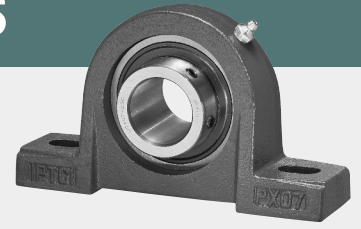
B-type Seal



L3-type Seal

Medium duty with set screw lock.

- Wide inner race bearing with greater load carrying capacity than standard duty
- Cast iron housing
- B-type seals
- L3-type seals available in some sizes

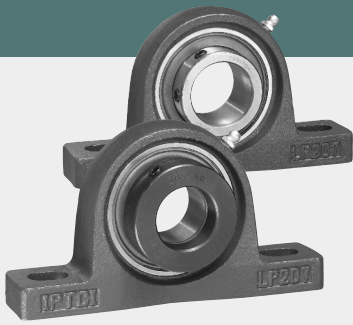


Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N					M
UCP X05-14 X05-15 X05-16	7/8 15/16 1	25	1 11/16 42.9	6 5/16 160	4 3/4 121	1 3/4 44	1 3/16 21	9/16 14.2	1 1/16 18	3 19/64 83.7	1.5000 38.1	0.6260 15.9	0.8740 22.2	1/2	UC X05-14 X05-15 X05-16	P X05	3.5
UCP X06-18 X06-19 X06-20	1 1/8 1 3/16 1 1/4	30	1 7/8 47.6	6 17/32 165.9	5 127	1 29/32 48.5	7/8 22.4	9/16 14.2	3/4 19.1	3 11/16 93.7	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	UC X06-18 X06-19 207-20	P 207	4.6
UCP X07-22 X07 X07-23	1 3/8 1 7/16	35	2 1/8 54.0	7 1/4 184.2	5 17/32 140.5	1 15/16 49.2	1 15/16 23.8	9/16 14.2	1 3/16 20.6	4 3/16 106.4	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	UC X07-22 X07 X07-23	P X07	6.0
UCP X08-24 X08	1 1/2	40	2 1/8 54.0	7 1/2 190.5	5 3/4 146.1	2 1/8 54.1	1 13/16 20.6	1 9/32 15	7/8 22.3	4 17/64 108.3	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	UC X08-24 X08	P 209	7.7
UCP X09-26 X09-27 X09-28 X09	1 5/8 1 11/16 1 3/4	45	2 1/4 57.2	8 203.2	6 1/4 158.8	2 1/4 57.2	1 15/16 23.8	2 3/32 18.3	1 15/16 23.8	4 33/64 114.7	2.0315 51.6	0.7480 19.0	1.2835 32.6	5/8	UC X09-26 X09-27 X09-28 X09	P 210	8.2
UCP X10-30 X10-31 X10 X10-32	1 7/8 1 15/16	50	2 1/2 63.5	8 5/8 219.2	6 7/8 174.8	2 3/8 60.5	1 15/16 23.8	2 3/32 18.3	1 1/16 26.9	5 1/32 127.8	2.1890 55.6	0.8740 22.2	1.3150 33.4	5/8	UC X10-30 X10-31 X10 211-32	P 211	10.1
UCP X11-34 X11 X11-35 X11-36	2 1/8 2 3/16 2 1/4	55	2 3/4 69.8	9 17/32 242.1	7 11/32 186.4	2 1/2 63.5	1 25.4	2 5/32 19.8	1 1/16 26.9	5 59/64 140.1	2.5630 65.1	1.0000 25.4	1.5630 39.7	5/8	UC X11-34 X11 X11-35 212-36	P 212	14.1
UCP X12 X12-38 X12-39	2 3/8 2 7/16	60	3 76.2	10 3/4 273.1	8 1/8 206.4	2 11/16 68.3	1 9/16 30.2	1 13/16 20.4	1 1/8 28.6	5 63/64 152	2.5630 65.1	1.0000 25.4	1.5630 39.7	5/8	UC X12 X12-38 X12-39	P X12	17.0
UCP X13-40 X13	2 1/2	65	3 76.2	10 3/4 273.1	8 1/8 206.4	2 11/16 68.3	1 9/16 30.2	1 13/16 20.4	1 1/8 28.6	5 63/64 152	2.9370 74.6	1.1890 30.2	1.7480 44.4	5/8	UC X13-40 X13	P X13	17.3
UCP X14-43 X14-44 X14	2 11/16 2 3/4	70	3 1/2 88.9	13 330	9 229	3 1/2 89	2 51	1 1/16 27	1 3/8 35	6 25/32 172	3.0630 77.8	1.3110 33.3	1.7520 44.5	7/8	UC X14-43 X14-44 X14	P X14	24.5
UCP X15 X15-47 X15-48	2 15/16 3	75	3 1/2 88.9	11 3/4 298.5	9 1/8 231.8	3 76.2	1 1/16 36.5	1 25.4	1 3/8 35	7 1/32 178.6	3.2520 82.6	1.3110 33.3	1.9410 49.3	7/8	UC X15 X15-47 X15-48	P X15	23.6
UCP X17 X17-55 X17-56	3 7/16 3 1/2	85	4 101.6	14 355.6	11 1/16 281	3 3/8 85.7	1 13/16 46	1 25.4	1 9/16 40	8 203.2	3.7795 96.0	1.5630 39.7	2.2165 56.3	7/8	UC X17 X17-55 X17-56	P X17	35.7
UCP X20 X20-63 X20-64	3 15/16 4	100	5 127.0	17 432	13 1/4 337	4 102	2 51	1.13 29	1 13/16 46	9 27/32 250	4.6260 117.5	1.9370 49.2	2.6890 68.3	1	UC X20 X20-63 X20-64	P X20	66.8

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STANDARD PRODUCTS

SBLP & SALP Pillow Blocks

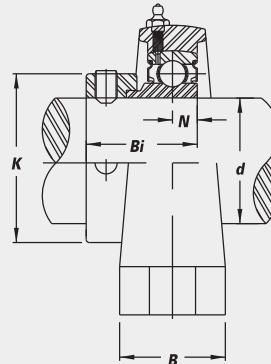
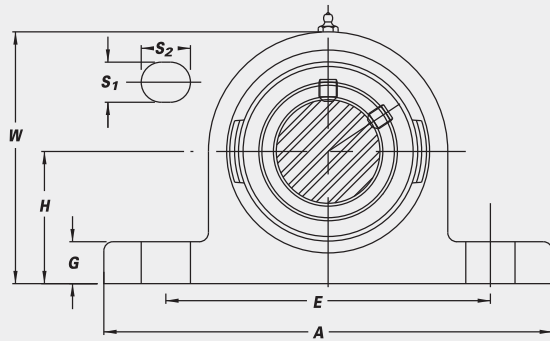


Light duty.

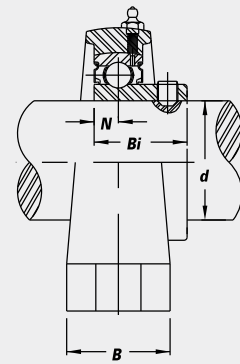
- K-type seals
- Narrow inner race bearing
- Relubricatable unless otherwise specified



K-type Seal



SALP



SBLP

SBLP Set screw type

Unit No.	Shaft Dia.		Dimensions (in. (mm))										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N				
SBLP 201-8 202	1/2	15	13/16	4 1/2	3 7/16	1	5/8	7/16	15/32	2 1/4	0.8661	0.2362	3/8	SB 201-8G 202G	LP 203	0.8
202-10	5/8	30.2	114	87	25	16	11	12	57	22.0	6.0					
SBLP 204-12 204	3/4	20	15/16	4 23/32	3 13/16	1 1/16	5/8	7/16	1/2	2 9/16	0.9843	0.2756	3/8	SB 204-12G 204G	LP 204	1.0
205-14	7/8	25	17/16	5 1/8	3 15/16	1 5/32	5/8	7/16	1/2	2 25/32	1.0630	0.2953	3/8			
SBLP 205-15 205	15/16	36.5	130	100	29	16	11	13	71	27.0	7.5	1/2	SB 205-14G 205-15G 205G	LP 205	1.3	
205-16	1	36.5	130	100	29	16	11	13	71	27.0	7.5					
SBLP 206-18 206	1 1/8	30	1 11/16	6 5/32	4 11/16	1 5/16	13/16	9/16	9/16	3 9/32	1.1811	0.3150	1/2	SB 206-18G 206G	LP 206	1.5
206-19	1 3/16	42.9	156	119	33	21	14	14	83	30.0	8.0					
SBLP 206-20	1 1/4S	42.9	156	119	33	21	14	14	83	30.0	8.0	1/2	SB 206-19G 206-20G	LP 206	1.5	
207-20	1 1/4	35	17/8	6 1/2	5	13/8	13/16	9/16	5/8	3 23/32	1.2992					0.3740
207-22	1 3/8	47.6	165	127	35	21	14	16	94	33.0	9.5					
207	1 7/16	47.6	165	127	35	21	14	16	94	33.0	9.5	1/2	SB 207-23G	LP 207	2.1	
207-23	1 7/16	47.6	165	127	35	21	14	16	94	33.0	9.5					

SALP Eccentric locking collar type

Unit No.	Shaft Dia.		Dimensions (in. (mm))										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N					K
SALP 201-8 202	1/2	15	13/16	4 1/2	3 7/16	1	5/8	7/16	15/32	2 1/4	1.1260	0.2559	1 1/8	SA 201-8G 202G	LP 203	0.9	
202-10	5/8	30.2	114	87	25	16	11	12	57	28.6	6.5	29					
SALP 204-12 204	3/4	20	15/16	4 23/32	3 13/16	1 1/16	5/8	7/16	1/2	2 9/16	1.2205	0.2953	1 1/4	SA 204-12G 204G	LP 204	1.2	
205-14	7/8	25	17/16	5 1/8	3 15/16	1 5/32	5/8	7/16	1/2	2 25/32	1.2205	0.2953	1 1/2				
SALP 205-15 205	15/16	36.5	130	100	29	16	11	13	71	31.0	7.5	38	3/8	SA 205-14G 205-15G 205G	LP 205	1.4	
205-16	1	36.5	130	100	29	16	11	13	71	31.0	7.5	38					
SALP 206-18 206	1 1/8	30	1 11/16	6 5/32	4 11/16	1 5/16	13/16	9/16	9/16	3 9/32	1.4055	0.3543	1 3/4	1/2	SA 206-18G 206-G	LP 206	1.7
206-19	1 3/16	42.9	156	119	33	21	14	14	83	35.7	9.0	45					
SALP 206-20	1 1/4S	42.9	156	119	33	21	14	14	83	35.7	9.0	45	1/2	SA 206-19G 206-20G	LP 206	1.7	
207-20	1 1/4	35	17/8	6 1/2	5	13/8	13/16	9/16	5/8	3 23/32	1.5315	0.3740					2 3/16
207-22	1 3/8	47.6	165	127	35	21	14	16	94	38.9	9.5	56					
207	1 7/16	47.6	165	127	35	21	14	16	94	38.9	9.5	56	1/2	SA 207-23G	LP 207	2.4	
207-23	1 7/16	47.6	165	127	35	21	14	16	94	38.9	9.5	56					

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STANDARD PRODUCTS

UCPA Tapped Base Pillow Blocks



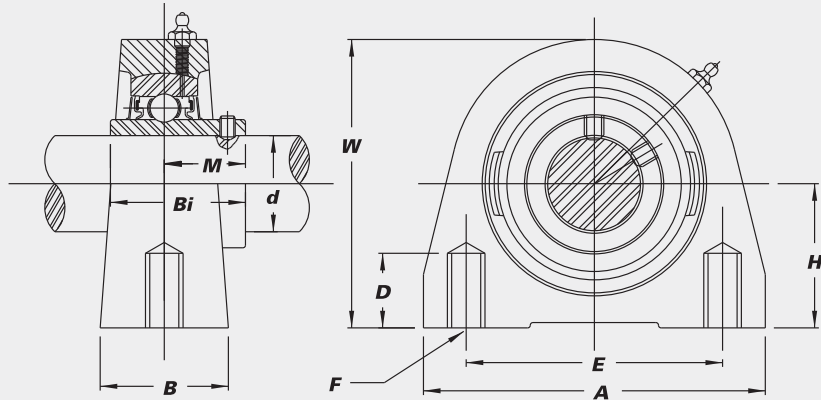
B-type Seal



L3-type Seal

Standard duty with set screw lock.

- Cast iron housing
- Wide inner race bearing
- B-type seals
- L3-type seals available in some sizes



Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	H	A	E	B	W	F-Tapped Holes	D-Min Tap Depth	M	Bi			
UCPA 201-8	1/2											UC 201-8		
202-10	5/8											202-10		
203		17	15/16	27/8	2	1 1/2	29/16	3/8"-16	1/2	0.7205	1.2205		PA 204	1.4
204-12	3/4		33.3	73	50.8	38	65	UNC	13	18.3	31.0			
204		20												
UCPA 205-14	7/8											UC 205-14		
205-15	15/16											205-15		
205		25	17/16	3	2	1 1/2	2 13/16	3/8"-16	1/2	0.7756	1.3386		PA 205	1.6
205-16	1		36.5	76	50.8	38	71	UNC	13	19.7	34.0			
UCPA 206-17	1 1/16											UC 206-17		
206-18	1 1/8											206-18		
206		30	1 11/16	4	3	1 1/2	3 3/8	7/16"-14	5/8	0.8740	1.5000		PA 206	2.6
206-19	1 3/16		42.9	102	76.2	38	86	UNC	16	22.2	38.1			
206-20	1 1/4 S													
UCPA 207-20	1 1/4											UC 207-20		
207-21	1 5/16											207-21		
207-22	1 3/8											207-22		
207		35	17/8	4 1/4	3 1/4	1 7/8	3 3/4	1/2"-13	3/4	1.0000	1.6890		PA 207	3.6
207-23	1 7/16		47.6	108	82.6	48	95	UNC	19	25.4	42.9			
UCPA 208-24	1 1/2											UC 208-24		
208-25	1 9/16											208-25		
208		40	1 15/16	4 5/8	3 1/2	1 7/8	3 15/16	1/2"-13	3/4	1.1890	1.9370		PA 208	4.0
			49.2	117	88.9	48	100	UNC	19	30.2	49.2			
UCPA 209-26	1 5/8											UC 209-26		
209-27	1 11/16											209-27		
209-28	1 3/4											209-28		
209		45	2 1/8	5	3 3/4	2	4 1/4	1/2"-13	3/4	1.1890	1.9370		PA 209	5.0
			54.0	127	95.3	51	108	UNC	19	30.2	49.2			
UCPA 210-30	1 7/8											UC 210-30		
210-31	1 15/16											210-31		
210		50	2 1/4	5 1/2	4	2	4 5/8	5/8"-11	7/8	1.2835	2.0315		PA 210	5.9
210-32	2 S		57.2	140	101.6	51	117	UNC	22	32.6	51.6			

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NAPA Tapped Base Pillow Blocks



Standard duty with eccentric locking collar.

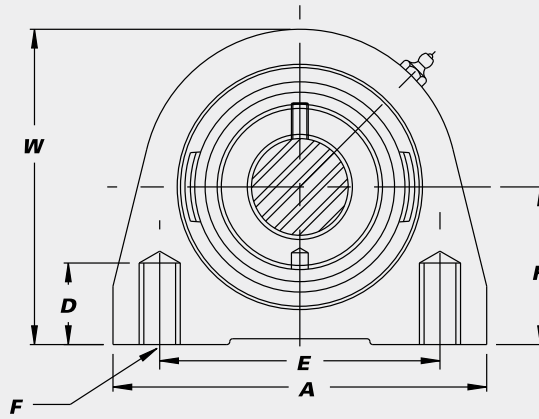
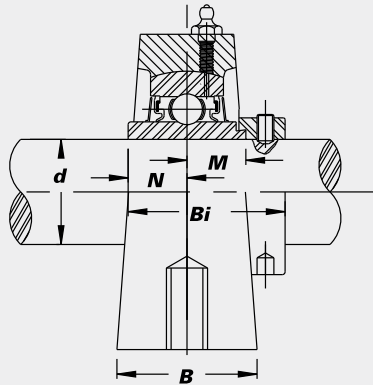
- Cast iron housing
- Wide inner race bearing
- B-type seals
- L3-type seals available in some sizes



B-type Seal



L3-type Seal



STANDARD PRODUCTS

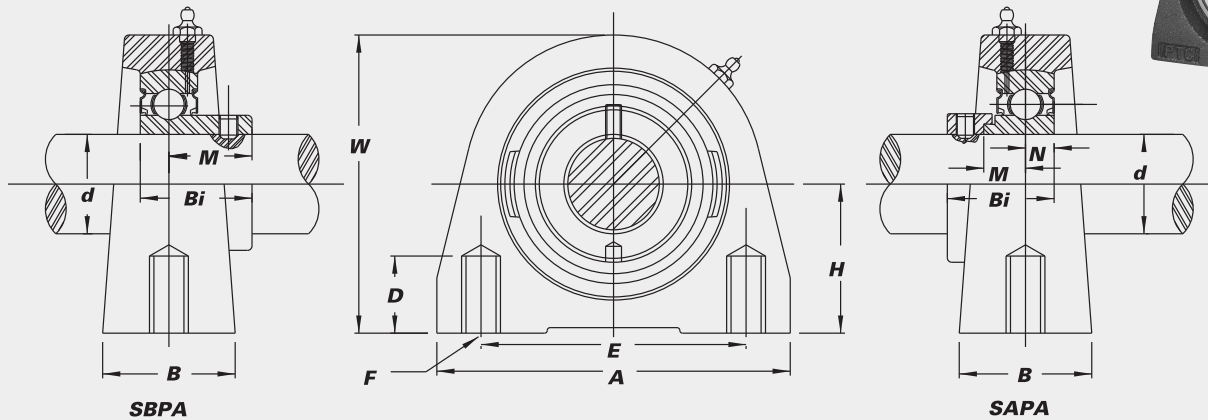
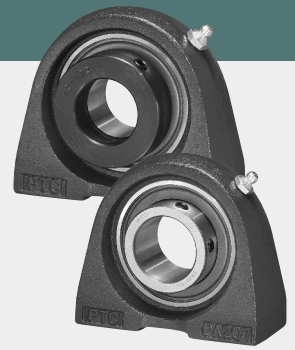
Unit No.	Shaft Dia.		Dimensions (in.)										Bearing No.	Housing No.	Weight (lbs.)	
	<i>d</i>	<i>d</i>	<i>H</i>	<i>A</i>	<i>E</i>	<i>B</i>	<i>W</i>	<i>F</i> -Tapped Holes	<i>D</i> -Min Tap Depth	<i>M</i>	<i>N</i>	<i>Bi</i>				
	(in.)	(mm)														
NAPA 201-8	1/2												NA 201-8			
202-10	5/8		1 5/16	2 7/8	2	1 1/2	2 9/16	3/8"-16	1/2	0.6693	0.6693	1.7126	202-10			
204-12	3/4		33.3	73	50.8	38	65	UNC	13	17.0	17.0	43.5	204-12	PA 204	1.6	
204		20											204			
NAPA 205-14	7/8												NA 205-14			
205-15	1 5/16		1 7/16	3	2	1 1/2	2 13/16	3/8"-16	1/2	0.6850	0.6850	1.7441	205-15			
205		25	36.5	76	50.8	38	71	UNC	13	17.4	17.4	44.3	205	PA 205	1.7	
205-16	1												205-16			
NAPA 206-17	1 1/16												NA 206-17			
206-18	1 1/8		1 11/16	4	3	1 1/2	3 3/8	7/16"-14	5/8	0.7165	0.7165	1.9016	206-18			
206		30	42.9	102	76.2	38	86	UNC	16	18.2	18.2	48.3	206	PA 206	2.8	
206-19	1 3/16												206-19			
206-20	1 1/4 S												206-20			
NAPA 207-20	1 1/4												NA 207-20			
207-21	1 5/16		1 7/8	4 1/4	3 1/4	1 7/8	3 3/4	1/2"-13	3/4	0.7402	0.7402	2.0118	207-21			
207-22	1 3/8		47.6	108	82.6	48	95	UNC	19	18.8	18.8	51.1	207-22	PA 207	3.9	
207		35											207			
207-23	1 7/16												207-23			
NAPA 208-24	1 1/2												NA 208-24			
208-25	1 9/16		1 15/16	4 5/8	3 1/2	1 7/8	3 15/16	1/2"-13	3/4	0.8425	0.8425	2.2165	208-25			
208		40	49.2	117	88.9	48	100	UNC	19	21.4	21.4	56.3	208	PA 208	4.4	
NAPA 209-26	1 5/8												NA 209-26			
209-27	1 11/16		2 1/8	5	3 3/4	2	4 1/4	1/2"-13	3/4	0.8425	0.8425	2.2165	209-27			
209-28	1 3/4		54.0	127	95.3	51	108	UNC	19	21.4	21.4	56.3	209-28	PA 209	5.4	
209		45											209			
NAPA 210-30	1 7/8												NA 210-30			
210-31	1 15/16		2 1/4	5 1/2	4	2	4 5/8	5/8"-11	7/8	0.9685	0.9685	2.4685	210-31			
210		50	57.2	140	101.6	51	117	UNC	22	24.6	24.6	62.7	210	PA 210	6.3	
210-32	2 S												210-32			

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SBPA & SAPA Tapped Base Pillow Blocks



- Cast iron housing
- K-type seals
- Narrow inner race bearing



SBPA Set screw type

Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	H	A	E	B	W	F-Tapped Holes	D-Min Tap Depth	M	Bi			
SBPA 204-12 204	3/4	20	1 5/16 33.3	2 7/8 73	2 50.8	1 1/2 38	2 9/16 65	3/8"-16 UNC	1/2 13	0.7087 18.0	0.9843 25.0	SB 204-12G 204G	PA 204	1.3
SBPA 205-14 205-15 205 205-16	7/8 1 5/16 1	25	1 7/16 36.5	3 76	2 50.8	1 1/2 38	2 13/16 71	3/8"-16 UNC	1/2 13	0.7677 19.5	1.0630 27.0	SB 205-14G 205-15G 205G 205-16G	PA 205	1.5
SBPA 206-17 206-18 206 206-19 206-20	1 1/16 1 1/8 1 3/16 1 1/4S	30	1 11/16 42.9	4 102	3 76.2	1 1/2 38	3 3/8 86	7/16"-14 UNC	5/8 16	0.8661 22.0	1.1811 30.0	SB 206-17G 206-18G 206G 206-19G 206-20G	PA 206	2.5
SBPA 207-20 207-21 207-22 207 207-23	1/4 1 5/16 1 3/8 1 7/16	35	1 7/8 47.6	4 1/4 108	3 1/4 82.6	1 7/8 48	3 3/4 95	1/2"-13 UNC	3/4 19	0.9252 23.5	1.2992 33.0	SB 207-20G 207-21G 207-22G 207G 207-23G	PA 207	3.4
SBPA 208-24 208	1 1/2	40	1 15/16 49.2	4 5/8 117	3 1/2 88.9	1 7/8 48	3 15/16 100	1/2"-13 UNC	3/4 19	0.9843 25.0	1.4173 36.0	SB 208-24G 208G	PA 208	3.8

SAPA Eccentric locking collar type

Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	H	A	E	B	W	F-Tapped Holes	D-Min Tap Depth	M	N				Bi
SAPA 204-12 204	3/4	20	1 5/16 33.3	2 7/8 73	2 50.8	1 1/2 38	2 9/16 65	3/8"-16 UNC	1/2 13	0.5112 14.0	0.2953 7.5	1.2205 31.0	SA 204-12G 204G	PA 204	1.4
SAPA 205-14 205-15 205 205-16	7/8 1 5/16 1	25	1 7/16 36.5	3 76	2 50.8	1 1/2 38	2 13/16 71	3/8"-16 UNC	1/2 13	0.5513 14.0	0.2953 7.5	1.2205 31.0	SA 205-14G 205-15G 205G 205-16G	PA 205	1.6
SAPA 206-17 206-18 206 206-19 206-20	1 1/16 1 1/8 1 3/16 1 1/4S	30	1 11/16 42.9	4 102	3 76.2	1 1/2 38	3 3/8 86	7/16"-14 UNC	5/8 16	0.5827 14.8	0.3543 9.0	1.4055 35.7	SA 206-17G 206-18G 206G 206-19G 206-20G	PA 206	2.6
SAPA 207-20 207-21 207-22 207 207-23	1/4 1 5/16 1 3/8 1 7/16	35	1 7/8 47.6	4 1/4 108	3 1/4 82.6	1 7/8 48	3 3/4 95	1/2"-13 UNC	3/4 19	0.6260 15.9	0.3740 9.5	1.5315 38.9	SA 207-20G 207-21G 207-22G 207G 207-23G	PA 207	3.7
SAPA 208-24	1 1/2	40	1 15/16 49.2	4 5/8 117	3 1/2 88.9	1 7/8 48	3 15/16 100	1/2"-13 UNC	3/4 19	0.7559 19.2	0.4331 11.0	1.7205 43.7	SA 208-24G	PA 208	4.2
SAPA 209-27 209-28	1 11/16 1 3/4	54.0	2 1/8 54.0	5 127	3 3/4 95.3	2 51	4 1/4 108	1/2"-13 UNC	3/4 19	0.7559 19.2	0.4331 11.0	1.7205 43.7	SA 209-27G 209-28G	PA 209	5.1
SAPA 210-30 210-31 210-32	1 7/8 1 15/16 2S	57.2	2 1/4 57.2	5 1/2 140	4 101.6	2 51	4 5/8 117	5/8"-11 UNC	7/8 22	0.7559 19.2	0.4331 11.0	1.7205 43.7	SA 210-30G 210-31G 210-32G	PA 210	5.9

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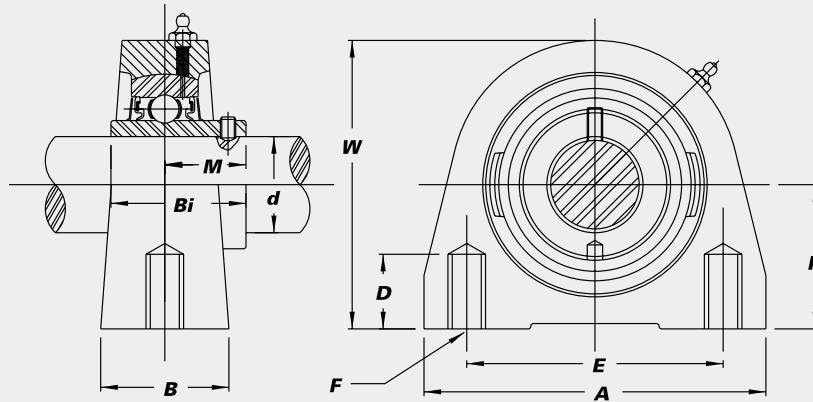
STANDARD PRODUCTS

UCPA Tapped Base Pillow Blocks



Standard duty with set screw lock.

- Cast iron housing
- Wide inner race bearing
- B-type seals
- L3-type seals available in some sizes



Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)					
	d (in.)	d (mm)	H	A	E	B	W	F-Tapped Holes	D-Min Tap Depth	M	Bi								
UCPA 201-8	1/2																		
202-10	5/8																		
203		17	15/16	27/8	2	1 1/2	2 9/16	3/8"-16	1/2	0.7205	1.2205								
204-12	3/4		33.3	73	50.8	38	65	UNC	13	18.3	31.0								
204		20																	
UCPA 205-14	7/8																		
205-15	1 1/16																		
205		25	1 1/16	3	2	1 1/2	2 13/16	3/8"-16	1/2	0.7756	1.3386								
205-16	1		36.5	76	50.8	38	71	UNC	13	19.7	34.0								
UCPA 206-17	1 1/16																		
206-18	1 1/8																		
206		30	1 11/16	4	3	1 1/2	3 3/8	7/16"-14	5/8	0.8740	1.5000								
206-19	1 3/16		42.9	102	76.2	38	86	UNC	16	22.2	38.1								
206-20	1 1/4S																		
UCPA 207-20	1 1/4																		
207-21	1 5/16																		
207-22	1 3/8																		
207		35	1 7/8	4 1/4	3 1/4	1 7/8	3 3/4	1/2"-13	3/4	1.0000	1.6890								
207-23	1 7/16		47.6	108	82.6	48	95	UNC	19	25.4	42.9								
UCPA 208-24	1 1/2																		
208-25	1 9/16																		
208		40	1 15/16	4 5/8	3 1/2	1 7/8	3 15/16	1/2"-13	3/4	1.1890	1.9370								
UCPA 209-26	1 5/8																		
209-27	1 11/16																		
209-28	1 3/4																		
209		45	2 1/8	5	3 3/4	2	4 1/4	1/2"-13	3/4	1.1890	1.9370								
UCPA 210-30	1 7/8																		
210-31	1 15/16																		
210		50	2 1/4	5 1/2	4	2	4 5/8	5/8"-11	7/8	1.2835	2.0315								
210-32	2S		57.2	140	101.6	51	117	UNC	22	32.6	51.6								

Interchange Page 91

UCF 4-Bolt Flange Units



Standard duty with set screw lock.

- Cast iron housing
- Wide inner race bearing

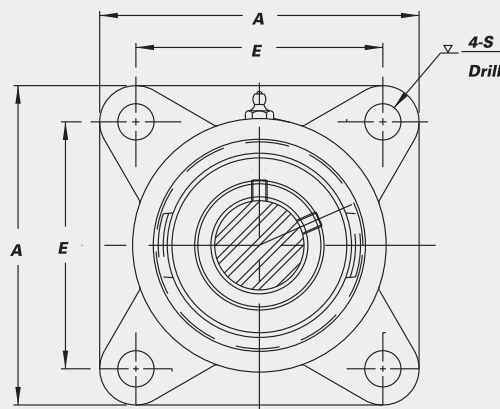
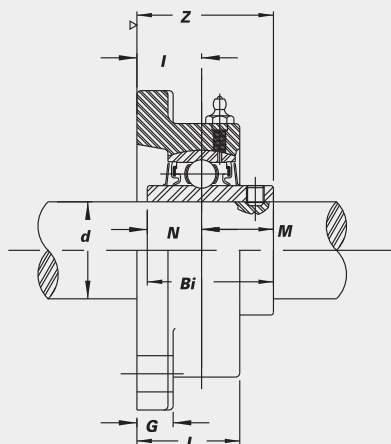
- B-type or L3 type seals
- Available with high temp. bearing - See page 46



B-type Seal



L3-type Seal

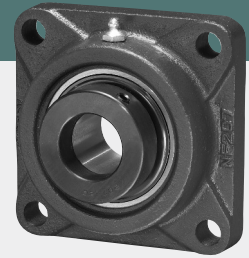


STANDARD PRODUCTS

Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	A	E	I	G	L	S	Z	Bi	N	M					
UCF 201		12													UCW 201		
201-8	1/2		3	2 1/8	2 1/32	3/8	1 3/32	7/16	1 9/32	1.0236	0.3937	0.6299	3/8	201-8			
202	5/8	15	76	54	16.7	10	28	11	32.7	26.0	10.0	16.0		F 203	1.2		
202-10														202-10			
203		17												203			
UCF 204-12	3/4	20	86	64	15	11	25.4	11	33.3	31.0	12.7	18.3	3/8	UC 204-12	F 204	1.4	
204														204			
UCF 205-14	7/8	25	95	70	16	13	27	11.5	35.7	34.0	14.3	19.7	3/8	UC 205-14	F 205	1.9	
205-15	1 1/16													205-15			
205														205			
205-16	1													205-16			
UCF 206-17	1 1/16	30	108	83	18	13	31	13	40.2	38.1	15.9	22.2	7/16	UC 206-17	F 206	2.4	
206-18	1 1/8													206-18			
206														206			
206-19	1 3/16													206-19			
206-20	1 1/4 S													206-20			
UCF 207-20	1 1/4	35	117	92	19	15	34	13	44.4	42.9	17.5	25.4	7/16	UC 207-20	F 207	3.3	
207-21	1 5/16													207-21			
207-22	1 3/8													207-22			
207														207			
207-23	1 7/16													207-23			
UCF 208-24	1 1/2	40	130	102	21	15	36	14	51.2	49.2	19.0	30.2	1/2	UC 208-24	F 208	4.2	
208-25	1 9/16													208-25			
208														208			
UCF 209-26	1 5/8	45	137	105	22	16	38	16	52.2	49.2	19.0	30.2	9/16	UC 209-26	F 209	5.2	
209-27	1 11/16													209-27			
209-28	1 3/4													209-28			
209														209			
UCF 210-30	1 7/8	50	143	111	22	16	40	16	54.6	51.6	19.0	32.6	9/16	UC 210-30	F 210	5.6	
210-31	1 15/16													210-31			
210														210			
210-32	2 S													210-32			
UCF 211-32	2	55	165	130	25	18	43	17	58.4	55.6	22.2	33.4	5/8	UC 211-32	F 211	7.7	
211-34	2 1/8													211-34			
211														211			
211-35	2 3/16													211-35			
UCF 212-36	2 1/4	60	175	143	29	18	48	17	68.7	65.1	25.4	39.7	5/8	UC 212-36	F 212	9.4	
212														212			
212-38	2 3/8													212-38			
212-39	2 7/16													212-39			
UCF 213-40	2 1/2	65	187	149	30	22	50	17	69.7	65.1	25.4	39.7	5/8	UC 213-40	F 213	12.9	
213														213			
UCF 214-43	2 11/16	70	193	152	31	23	54	19	75.4	74.6	30.2	44.4	1 1/16	UC 214-43	F 214	13.9	
214-44	2 3/4													214-44			
214														214			
UCF 215-47	2 15/16	75	200	159	34	22	56	19	78.5	77.8	33.3	44.5	1 1/16	UC 215-47	F 215	17.0	
215														215			
215-48	3													215-48			

*Also available as 6", where Z = 3 3/8"—specify UCNF. Interchange Page 47

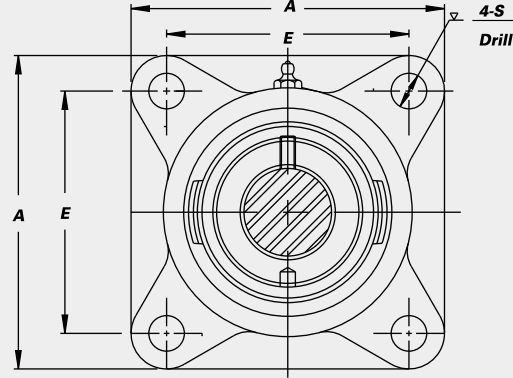
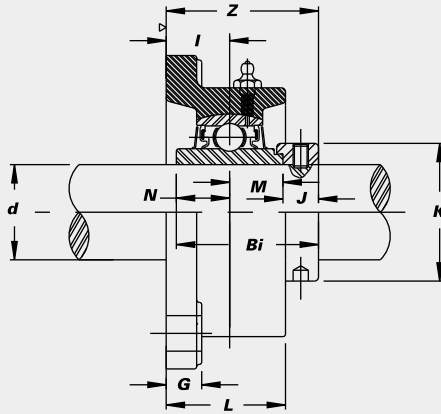
NANF 4-Bolt Flange Units



B-type Seal L3-type Seal

Standard duty with eccentric locking collar.

- Cast iron housing
- Wide inner race bearing
- B-type or L3-type seals



Unit No.	Shaft Dia.		Dimensions (in.)											Bolt Used	Bearing No.	Housing No.	Weight (lbs.)		
	d	(mm)	A	E	I	G	L	S	Z	Bi	N	M	J					K	
NANF 201		12															NAW201		
201-8	1/2		3	2 1/8	2 1/32	3/8	1 3/32	7/16	1 37/64	1.4685	0.5472	0.5472	0.3740	1.1260	3/8		202	F 203	1.3
202		15	76	54	16.7	10	28	11	40.1	37.3	13.9	13.9	9.5	28.6			202-10		
202-10	5/8																203		
203		17																	
NANF 204-12	3/4		3 3/8	2 1/2	3/4	1 9/32	1 5/32	7/16	1 25/32	1.7126	0.6693	0.6693	0.3740	1.3110	3/8	NA 204-12	NF 204	1.8	
204		20	86	64	19	15	29.5	11	45.5	43.5	17.0	17.0	9.5	33.3		204			
NANF 205-14	7/8																NA 205-14		
205-15	1 5/16		3 3/4	2 3/4	2 5/32	1 9/32	1 7/32	2 9/64	1 27/32	1.7441	0.6850	0.6850	0.3740	1.5000	3/8	205	NF 205	2.1	
205		25	95	70	20	15	31	11.5	46.9	44.3	17.4	17.4	9.5	38.1		205-16			
205-16	1																		
NANF 206-17	1 1/16																NA 206-17		
206-18	1 1/8		4 1/4	3 1/4	5 3/64	5/8	1 31/32	3 3/64	2	1.9016	0.7165	0.7165	0.4685	1.7520	7/16	206	NF 206	2.9	
206		30	108	83	21	16	34	13	51.1	48.3	18.2	18.2	11.9	44.5		206-19			
206-19	1 3/16																206-20		
206-20	1 1/4 S																		
NANF 207-20	1 1/4																NA 207-20		
207-21	1 5/16		4 1 3/32	3 5/8	2 7/32	2 1/32	1 7/16	3 3/64	2 1/8	2.0118	0.7402	0.7402	0.5315	2.1890	7/16	207-21	NF 207	3.9	
207-22	1 3/8		117	92	21.5	17	36.5	13	53.8	51.1	18.8	18.8	13.5	55.6		207			
207		35														207-23			
207-23	1 7/16																		
NANF 208-24	1 1/2																NA 208-24		
208-25	1 9/16		5 1/8	4	1 5/16	2 1/32	1 17/32	3 5/64	2 5/16	2.2165	0.8425	0.8425	0.5315	2.3740	1/2	208	NF 208	4.9	
208		40	130	102	24	17	39	14	58.9	56.3	21.4	21.4	13.5	60.3		208			
NANF 209-26	1 5/8																NA 209-26		
209-27	1 11/16		5 13/32	4 1/8	1 5/16	2 3/32	1 9/16	5/8	2 5/16	2.2165	0.8425	0.8425	0.5315	2.5000	9/16	209-27	NF 209	5.7	
209-28	1 3/4		137	105	24	18	40	16	58.9	56.3	21.4	21.4	13.5	63.5		209-28			
209		45														209			
NANF 210-30	1 7/8																NA 210-30		
210-31	1 15/16		5 5/8	4 3/8	1 1/8	2 5/32	1 27/32	5/8	2 5/8	2.4685	0.9685	0.9685	0.5315	2.7520	9/16	210	NF 210	6.5	
210		50	143	111	28.5	20	46.5	16	66.6	62.7	24.6	24.6	13.5	69.9		210-32			
210-32	2 S																		
NANF 211-32	2																NA 211-32		
211-34	2 1/8		6 3/8	5 1/8	1 17/64	1 3/16	1 31/32	4 3/64	2 31/32	2.8110	1.0906	1.0906	0.6299	3.0000	5/8	211-34	NF 211	9.0	
211		55	162	130	32	21	50	17	75.7	71.4	27.7	27.7	16.0	76.2		211			
211-35	2 3/16																211-35		
NANF 212-36	2 1/4																NA 212-36		
212		60	6 7/8	5 5/8	1 27/64	1 3/16	2 5/32	4 3/64	3 1/4	3.0630	1.2165	1.2165	0.6299	3.3150	5/8	212	NF 212	10.8	
212-38	2 3/8		175	143	36	21	55	17	82.9	77.8	30.9	30.9	16.0	84.2		212-38			
212-39	2 7/16																212-39		
NANF 213-40	2 1/2																NA 213-40		
213		65	7 3/8	5 7/8	1 1/2	7/8	2 5/16	2 5/32	3 17/32	3.3740	1.3425	1.3425	0.6890	3.3858	3/4	213	NF 213	13.2	
NANF 215-47	2 15/16																NA 215-47		
215		75	7 3/4	6	1 5/8	7/8	2 27/64	2 5/32	3 25/32	3.6260	1.4685	1.4685	0.6890	4.0157	3/4	215	NF 215	16.0	
215-48	3		197	152	42	22	61	20	96	92.0	37.3	37.3	17.5	102.0		215-48			

Interchange Page 47

SBF 4-Bolt Flange Units

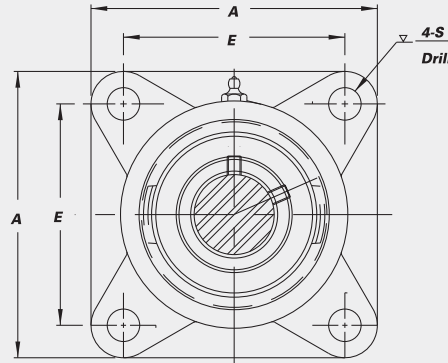
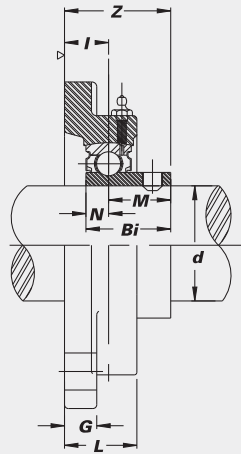


- Cast iron housing
- Narrow inner race bearing

- K-type seals
- Set screw lock



K-type Seal

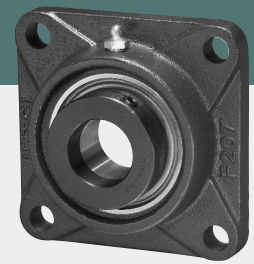


STANDARD PRODUCTS

Unit No.	Shaft Dia.		Dimensions (in. / mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)			
	d (in.)	d (mm)	A	E	I	G	L	S	Z	Bi	N	M							
SBF 201		12															SB 201G		
201-8	1/2		3	2 1/8	2 1/32	3/8	1 3/32	7/16	1 9/32	0.8661	0.2362	0.6299	3/8	201-8G					
202		15	76	54	16.7	10	28	11	32.7	22.0	6.0	16.0		202G	F 203	1.1			
202-10	5/8													202-10G					
203		17												203G					
SBF 204-12	3/4		3 3/8	2 1/2	1 9/32	7/16	1	7/16	1 19/64	0.9843	0.2750	0.7087	3/8	SB 204-12G	F 204	1.4			
204		20	86	64	15	11	25.4	11	33	25.0	7.0	18.0		204G					
SBF 205-14	7/8		3 3/4	2 3/4	5/8	1/2	1 1/16	2 9/64	1 25/64	1.0630	0.2953	0.7677	3/8	SB 205-14G					
205-15	1 5/16		3 3/4	2 3/4	5/8	1/2	1 1/16	2 9/64	1 25/64	1.0630	0.2953	0.7677	3/8	205-15G	F 205	1.8			
205		25	95	70	16	13	27	11.5	35.3	27.0	7.5	19.5		205G					
205-16	1													205-16G					
SBF 206-17	1 1/16		4 1/4	3 1/4	4 5/64	1/2	1 7/32	3 3/64	1 37/64	1.1811	0.3150	0.8661	7/16	SB 206-17G					
206-18	1 1/8		4 1/4	3 1/4	4 5/64	1/2	1 7/32	3 3/64	1 37/64	1.1811	0.3150	0.8661	7/16	206-18G	F 206	2.2			
206		30	108	83	18	13	31	13	40.1	30.0	8.0	22.0		206G					
206-19	1 3/16													206-19G					
206-20	1 1/4 S													206-20G					
SBF 207-20	1 1/4		4 1 9/32	3 5/8	3/4	1 9/32	1 11/32	3 3/64	1 43/64	1.2992	0.3740	0.9252	7/16	SB 207-20G					
207-21	1 5/16		117	92	19	15	34	13	42.5	33.0	9.5	23.5	7/16	207-21G	F 207	3.0			
207-22	1 3/8													207-22G					
207		35												207G					
207-23	1 7/16													207-23G					
SBF 208-24	1 1/2		5 1/8	4	5 5/64	1 9/32	1 13/32	3 5/64	1 13/16	1.4173	0.4331	0.9843	1/2	SB 208-24G					
208-25	1 9/16		130	102	21	15	36	14	46.0	36.0	11.0	25.0	1/2	208-25G	F 208	4.1			
208		40												208G					

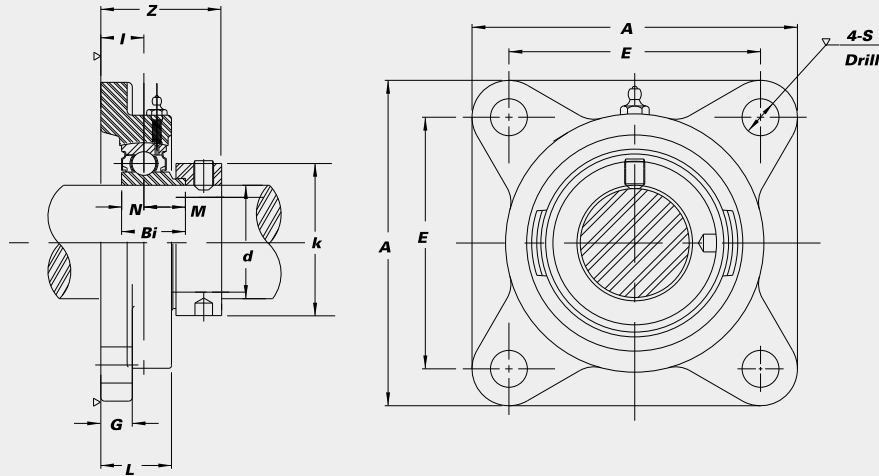
Interchange Page 47

SAF 4-Bolt Flange Units



K-type Seal

- Cast iron housing
- Narrow inner race bearing
- K-type seals
- Eccentric locking collar



STANDARD PRODUCTS

Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)		
	d (in.)	d (mm)	A	E	I	G	L	S	Z	Bi	N	M					K	
SAF 201		12																
201-8	1/2																	
202		15	3	2 1/8	2 1/32	3/8	1 3/32	7/16	1 17/32	1.1260	0.2559	0.4960	1.1260	3/8	SA 201G			
202-10	5/8		76	54	16.7	10	28	11	38.9	28.6	6.5	12.6	28.6		201-8G	F 203	1.2	
203		17													202G			
SAF 204-12	3/4														202-10G			
204		20	3 3/8	2 1/2	1 9/32	7/16	1	7/16	1 17/32	1.2205	0.2953	0.5512	1.3110	3/8	203G	F 204	1.4	
SAF 205-14	7/8														SA 204-12G			
205-15	1 5/16														204G			
205		25	3 3/4	2 3/4	5/8	1/2	1 1/16	2 9/64	1 35/64	1.2205	0.2953	0.5513	1.5000	3/8	SA 205-14G			
205-16	1		95	70	16	13	27	11.5	39.3	31.0	7.5	14.0	38.1		205-15G	F 205	1.9	
															205G			
															205-16G			
SAF 206-17	1 1/16														SA 206-17G			
206-18	1 1/8														206-18G			
206		30	4 1/4	3 1/4	4 5/64	1/2	1 7/32	3 3/64	1 51/64	1.4055	0.3543	0.5827	1.7520	7/16	206G	F 206	2.4	
206-19	1 3/16		108	83	18	13	31	13	45.6	35.7	9.0	14.8	44.5		206-19G			
206-20	1 1/4S														206-20G			
SAF 207-20	1 1/4														SA 207-20G			
207-21	1 5/16														207-21G			
207-22	1 3/8														207-22G			
207		35	4 19/32	3 5/8	3/4	1 9/32	1 11/32	3 3/64	1 15/16	1.5315	0.3740	0.6260	2.1890	7/16	207G	F 207	3.3	
207-23	1 7/16		117	92	19	15	34	13	49.0	38.9	9.5	15.9	55.6		207-23G			
SAF 208-24	1 1/2														SA 208-24G			
208-25	1 9/16														208-25G			
208		40	5 1/8	4	5 3/64	1 9/32	1 13/32	3 5/64	2 1/8	1.7205	0.4331	0.7559	2.3740	1/2	208G	F 208	4.2	
SAF 209-26	1 5/8														SA 209-26G			
209-27	1 11/16														209-27G			
209-28	1 3/4														209-28G			
209		45	5 13/32	4 1/8	5 5/64	5/8	1 1/2	5/8	2 5/32	1.7205	0.4331	0.7559	2.5000	9/16	209G	F 209	5.2	
SAF 210-30	1 7/8														SA 210-30G			
210-31	1 15/16														210-31G			
210		50	5 5/8	4 3/8	5 5/64	5/8	1 9/16	5/8	2 5/32	1.7205	0.4331	0.7559	2.7520	9/16	210G	F 210	5.6	
210-32	2S		143	111	22	16	40	16	54.7	43.7	11.0	19.2	69.9		210-32G			
SAF 211-32	2														SA 211-32G			
211-34	2 1/8														211-34G			
211		55	6 1/2	5 1/8	6 3/64	2 3/32	1 11/16	4 3/64	2 27/64	1.9055	0.4724	0.8031	3.0000	5/8	211G	F 211	7.7	
211-35	2 3/16		165	130	25	18	43	17	61.4	48.4	12.0	20.4	76.2		211-35G			

Interchange Page 47

UCFX 4-Bolt Flange Units



Medium duty with set screw lock.

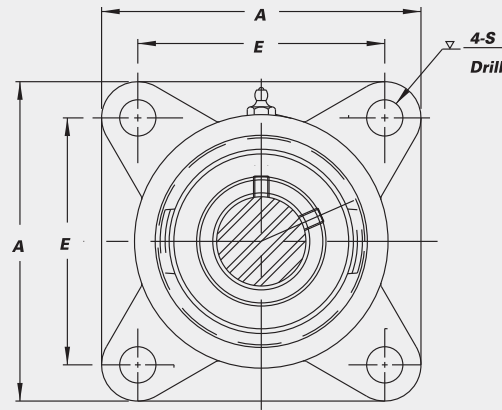
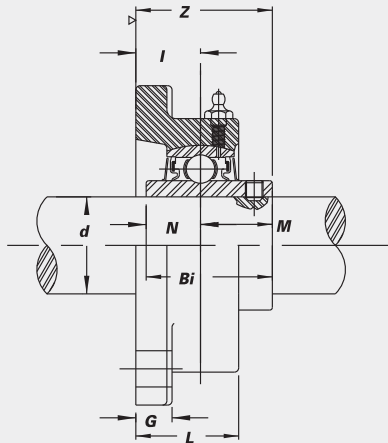
- Wide inner race bearing with greater load carrying capacity than standard duty
- Cast iron housing
- B-type seals
- L3-type seals available in some sizes



B-type Seal



L3-type Seal



STANDARD PRODUCTS

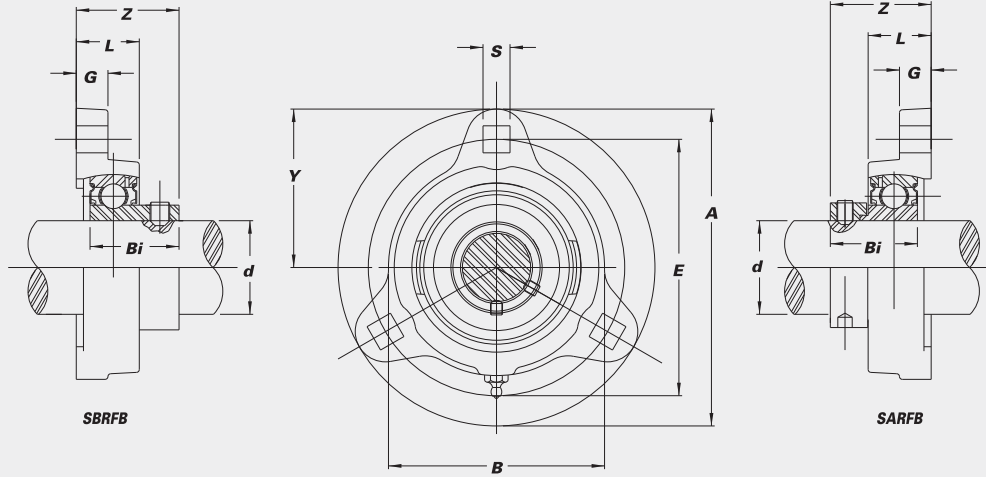
Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	A	E	I	G	L	S	Z	Bi	N	M				
UCF X05-14 X05-15 X05	$\frac{7}{8}$ $\frac{15}{16}$ 1	25	$4\frac{1}{4}$ 108	$3\frac{1}{4}$ 83	$4\frac{5}{64}$ 18	$\frac{1}{2}$ 13	$1\frac{17}{32}$ 31	$\frac{33}{64}$ 13	$1\frac{19}{32}$ 40.2	1.5000 38.1	0.6260 15.9	0.8740 22.2	$\frac{7}{16}$	UC X05-14 X05-15 X05-16	F 206	2.6
UCF X06-18 X06 X06-19 X06-20	$1\frac{1}{8}$ $\frac{13}{16}$ $1\frac{1}{4}$	30	$4\frac{19}{32}$ 117	$3\frac{5}{8}$ 92	$\frac{3}{4}$ 19	$\frac{19}{32}$ 15	$1\frac{11}{32}$ 34	$\frac{33}{64}$ 13	$1\frac{3}{4}$ 44.4	1.6890 42.9	0.6890 17.5	1.0000 25.4	$\frac{7}{16}$	UC X06-18 X06 X06-19 207-20	F 207	3.5
UCF X07-22 X07 X07-23	$1\frac{3}{8}$ $1\frac{7}{16}$	35	$5\frac{1}{8}$ 130	4 102	$\frac{53}{64}$ 21	$\frac{19}{32}$ 15	$1\frac{13}{32}$ 36	$\frac{35}{64}$ 14	$2\frac{1}{32}$ 51.2	1.9370 49.2	0.7480 19.0	1.1890 30.2	$\frac{1}{2}$	UC X07-22 X07 X07-23	F 208	4.4
UCF X08-24 X08	$1\frac{1}{2}$	40	$5\frac{13}{32}$ 137	$4\frac{1}{8}$ 105	$\frac{55}{64}$ 22	$\frac{5}{8}$ 16	$1\frac{1}{2}$ 38	$\frac{5}{8}$ 16	$2\frac{1}{16}$ 52.2	1.9370 49.2	0.7480 19.0	1.1890 30.2	$\frac{9}{16}$	UC X08-24 X08	F 209	5.3
UCF X09-26 X09-27 X09-28 X09	$1\frac{5}{8}$ $1\frac{11}{16}$ $1\frac{3}{4}$ 45	45	$5\frac{5}{8}$ 143	$4\frac{3}{8}$ 111	$\frac{55}{64}$ 22	$\frac{5}{8}$ 16	$1\frac{9}{16}$ 40	$\frac{5}{8}$ 16	$2\frac{5}{32}$ 54.6	2.0315 51.6	0.7480 19.0	1.2835 32.6	$\frac{9}{16}$	UC X09-26 X09-27 X09-28 X09	F 210	6.2
UCF X10-30 X10-31 X10 X10-32	$1\frac{7}{8}$ $1\frac{15}{16}$ 2	50	$6\frac{1}{2}$ 165	$5\frac{1}{8}$ 130	$\frac{63}{64}$ 25	$\frac{23}{32}$ 18	$1\frac{11}{16}$ 43	$\frac{43}{64}$ 17	$2\frac{5}{16}$ 58.4	2.1890 55.6	0.8740 22.2	1.3150 33.4	$\frac{5}{8}$	UC X10-30 X10-31 X10 211-32	F 211	8.4
UCF X11-34 X11 X11-35 X11-36	$2\frac{1}{8}$ $2\frac{3}{16}$ $2\frac{1}{4}$	55	$6\frac{7}{8}$ 175	$5\frac{5}{8}$ 143	$1\frac{9}{64}$ 29	$\frac{23}{32}$ 18	$1\frac{7}{8}$ 48	$\frac{43}{64}$ 17	$2\frac{23}{32}$ 68.7	2.5630 65.1	1.0000 25.4	1.5630 39.7	$\frac{5}{8}$	UC X11-34 X11 X11-35 212-36	F 212	10.8
UCF X12 X12-38 X12-39	$2\frac{3}{8}$ $2\frac{7}{16}$	60	$7\frac{3}{8}$ 187	$5\frac{7}{8}$ 149	$1\frac{9}{16}$ 30	$\frac{7}{8}$ 22	$1\frac{31}{32}$ 50	$\frac{43}{64}$ 17	$2\frac{29}{32}$ 73.8	2.5630 65.1	1.0000 25.4	1.5630 39.7	$\frac{5}{8}$	UC X12 X12-38 X12-39	F 213	12.6
UCF X13-40 X13	$2\frac{1}{2}$	65	$7\frac{3}{8}$ 187	$5\frac{7}{8}$ 149	$1\frac{11}{32}$ 34	$\frac{13}{16}$ 21	$2\frac{5}{16}$ 59	$\frac{21}{32}$ 17	$3\frac{3}{32}$ 78.5	2.9370 74.6	1.1890 30.2	1.7480 44.4	$\frac{9}{16}$	UC X13-40 X13	FX13	14.1
UCF X14-43 X14-44 X14	$2\frac{11}{16}$ $2\frac{3}{4}$	70	$7\frac{3}{4}$ 197	6 152	$1\frac{5}{8}$ 42	$\frac{7}{8}$ 22	$2\frac{27}{64}$ 61	$\frac{25}{32}$ 20	$3\frac{13}{32}$ 86.5	3.0630 77.8	1.3110 33.3	1.7520 44.5	$\frac{11}{16}$	UC X14-43 X14-44 X14	NF215	15.6
UCF X15-47 X15 X15-48	$2\frac{15}{16}$ 3	75	$7\frac{3}{4}$ 197	6 152	$1\frac{37}{64}$ 40	$\frac{15}{16}$ 24	$2\frac{11}{16}$ 68	$\frac{25}{32}$ 20	$3\frac{17}{32}$ 89.7	3.2520 82.6	1.3110 33.3	1.9410 49.3	$\frac{11}{16}$	UC X15-47 X15 X15-48	FX15	18.5
UCF X17 X17-55 X17-56	$\frac{3}{16}$ $\frac{3}{2}$	85	$8\frac{7}{16}$ 214	$6\frac{3}{4}$ 171	$1\frac{37}{64}$ 40	$\frac{15}{16}$ 24	$2\frac{3}{4}$ 70	$\frac{25}{32}$ 20	$3\frac{25}{32}$ 96.0	3.7795 96.0	1.5630 39.7	2.2165 56.3	$\frac{11}{16}$	UC X17 X17-55 X17-56	FX17	24.0
UCF X20 X20-63 X20-64	$3\frac{15}{16}$ 4	100	$10\frac{9}{16}$ 268	$8\frac{5}{16}$ 211	$2\frac{21}{64}$ 59	$\frac{13}{32}$ 28	$3\frac{13}{16}$ 97	$1\frac{1}{32}$ 31	5 127	4.6260 117.5	1.9370 49.2	2.6890 68.3	1	UC X20 X20-63 X20-64	FX20	42.5

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SBRFB & SARFB 3-Bolt Flange Units



- Ductile iron housing
- K-type seals
- Narrow inner race bearing



SBRFB Set screw type

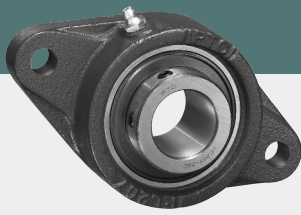
Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bolt Used (in)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	A	E	G	B	L	S	Z	Bi	Y				
SBRFB 204-12 204	3/4	20	39/16	213/16	7/16	25/8	25/32	11/32	15/32	0.9843	125/32	5/16	SB 204-12G 204G	RFB 204	.8
SBRFB 205-14 205	7/8	25	33/4	3	7/16	27/8	25/32	11/32	17/32	1.0630	17/8	5/16	SB 205-14G 205G	RFB 205	.9
SBRFB 205-15 205-16	15/16 1	1	95	76.2	11	73	20	9	31.0	27.0	48	5/16	SB 205-15G 205-16G	RFB 205	.9
SBRFB 206-17 206-18 206	11/16 17/8	30	47/16	39/16	15/32	3	57/64	13/32	15/16	1.1811	27/32	3/8	SB 206-17G 206-18G 206G	RFB 206	1.2
SBRFB 206-19 206-20	13/16 17/4S	1	113	90.5	12	76	23	10	33.3	30.0	56	3/8	SB 206-19G 206-20G	RFB 206	1.2
SBRFB 207-20 207-21 207-22 207 207-23	11/4 15/16 13/8 17/16	35	413/16	315/16	1/2	31/2	15/16	13/32	17/16	1.2992	213/32	3/8	SB 207-20G 207-21G 207-22G 207G 207-23G	RFB 207	1.7

SARFB Eccentric locking collar type

Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bolt Used (in)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	A	E	G	B	L	S	Z	Bi	Y				
SARFB 204-12 204	3/4	20	39/16	213/16	7/16	25/8	25/32	11/32	15/16	1.2205	125/32	5/16	SA 204-12G 204G	RFB 204	.9
SARFB 205-14 205	7/8	25	33/4	3	7/16	27/8	25/32	11/32	13/8	1.2205	17/8	5/16	SA 205-14G 205G	RFB 205	1.0
SARFB 205-15 205-16	15/16 1	1	95	76.2	11	73	20	9	34.9	31.0	48	5/16	SA 205-15G 205-16G	RFB 205	1.0
SARFB 206-17 206-18 206	11/16 17/8	30	47/16	39/16	15/32	3	57/64	13/32	117/32	1.4055	27/32	3/8	SA 206-17G 206-18G 206G	RFB 206	1.3
SARFB 206-19 206-20	13/16 17/4S	1	113	90.5	12	76	23	10	38.9	35.7	56	3/8	SA 206-19G 206-20G	RFB 206	1.3
SARFB 207-20 207-21 207-22 207 207-23	11/4 15/16 13/8 17/16	35	413/16	315/16	1/2	31/2	15/16	13/32	121/32	1.5315	213/32	3/8	SA 207-20G 207-21G 207-22G 207G 207-23G	RFB 207	2.0

Interchange Page 47

UCFL 2-Bolt Flange Units



Standard duty with set screw lock.

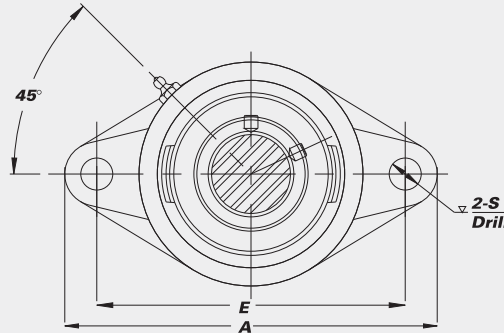
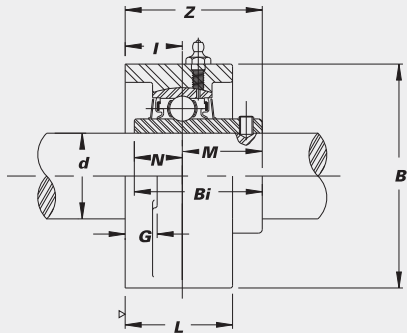
- Cast iron housing
- Wide inner race bearing
- B-type or L3-type seals
- Available with high temp. bearing - See page 46



B-type Seal



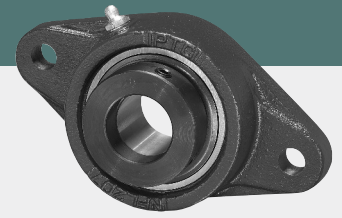
L3-type Seal



Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)			
	d (in.)	d (mm)	A	E	I	G	L	S	B	Z	Bi	N					M		
UCFL 201		12															UCW 201		
201-8	1/2																201-8		
202		15	4 ¹³ / ₃₂	3	4 ⁹ / ₆₄	7 ¹ / ₁₆	3 ¹ / ₃₂	2 ⁵ / ₆₄	2 ³ / ₈	1 ⁵ / ₁₆	1.0236	0.3937	0.6299	5 ¹ / ₁₆			202	FT 203	0.9
202-10	5/8		112	76.2	17	11	25	10	60	33.3	26.0	10.0	16.0				202-10		
203		17															203		
UCFL 204-12	3/4																UC 204-12		
204		20	4 ⁷ / ₁₆	3 ¹⁷ / ₃₂	1 ⁹ / ₃₂	7 ¹ / ₁₆	1	2 ⁵ / ₆₄	2 ³ / ₈	1 ⁵ / ₁₆	1.2205	0.5000	0.7205	5 ¹ / ₁₆			204	FL 204	1.0
UCFL 205-14	7/8																UC 205-14		
205-15	1 ⁵ / ₁₆																205-15		
205		25	5 ¹ / ₈	3 ⁵⁷ / ₆₄	5 ¹ / ₈	1 ¹ / ₂	1 ¹ / ₁₆	1 ⁵ / ₃₂	2 ¹¹ / ₁₆	1 ¹⁵ / ₃₂	1.3386	0.5630	0.7756	3 ¹ / ₈			205	FL 205	1.5
205-16	1		130	98.8	16	13	27	11.9	68	37.3	34.0	14.3	19.7				205-16		
UCFL 206-17	1 ¹ / ₁₆																UC 206-17		
206-18	1 ¹ / ₈																206-18		
206		30	5 ¹³ / ₁₆	4 ¹⁹ / ₃₂	4 ⁵ / ₆₄	1 ¹ / ₂	1 ¹ / ₃₂	1 ⁵ / ₃₂	3 ⁵ / ₃₂	1 ¹⁹ / ₃₂	1.5000	0.6260	0.8740	3 ¹ / ₈			206	FL 206	2.2
206-19	1 ³ / ₁₆		148	116.7	18	13	31	11.9	80	40.5	38.1	15.9	22.2				206-19		
206-20	1 ¹ / ₄ S																206-20		
UCFL 207-20	1 ¹ / ₄																UC 207-20		
207-21	1 ⁵ / ₁₆																207-21		
207-22	1 ³ / ₈		6 ¹¹ / ₃₂	5 ¹ / ₈	3 ¹ / ₄	9 ¹ / ₁₆	1 ¹¹ / ₃₂	3 ³ / ₆₄	3 ¹⁷ / ₃₂	1 ³ / ₄	1.6890	0.6890	1.0000	7 ¹ / ₁₆			207-22	FL 207	2.9
207		35	161	130.2	19	14	34	13	90	44.5	42.9	17.5	25.4				207		
207-23	1 ⁷ / ₁₆																207-23		
UCFL 208-24	1 ¹ / ₂																UC 208-24		
208-25	1 ⁹ / ₁₆																208-25		
208		40	6 ⁷ / ₈	5 ²⁷ / ₃₂	5 ³ / ₆₄	9 ¹ / ₁₆	1 ¹³ / ₃₂	3 ³ / ₆₄	3 ¹⁵ / ₁₆	2	1.9370	0.7480	1.1890	7 ¹ / ₁₆			208	FL 208	3.5
UCFL 209-26	1 ⁵ / ₈																UC 209-26		
209-27	1 ¹¹ / ₁₆																209-27		
209-28	1 ³ / ₄																209-28		
209		45	7 ¹³ / ₃₂	5 ²⁷ / ₃₂	5 ⁵ / ₆₄	1 ⁹ / ₃₂	1 ¹ / ₂	1 ⁵ / ₃₂	4 ¹ / ₄	2 ¹ / ₁₆	1.9370	0.7480	1.1890	1 ¹ / ₂			209	FL 209	4.4
UCFL 210-30	1 ⁷ / ₈																UC 210-30		
210-31	1 ¹⁵ / ₁₆																210-31		
210		50	7 ³ / ₄	6 ¹ / ₁₆	5 ⁵ / ₆₄	1 ⁹ / ₃₂	1 ⁹ / ₁₆	5 ¹ / ₈	4 ¹⁷ / ₃₂	2 ⁵ / ₃₂	2.0315	0.7480	1.2835	1 ¹ / ₂			210	FL 210	5.1
210-32	2S		197	157	22	15	40	16	115	54.8	51.6	19.0	32.6				210-32		
UCFL 211-32	2																UC 211-32		
211-34	2 ¹ / ₈																211-34		
211		55	8 ¹³ / ₁₆	7 ¹ / ₄	6 ³ / ₆₄	2 ³ / ₃₂	1 ¹¹ / ₁₆	4 ¹ / ₆₄	5 ¹ / ₈	2 ⁵ / ₁₆	2.1890	0.8740	1.3150	9 ¹ / ₁₆			211	FL 211	7.3
211-35	2 ³ / ₁₆		224	184	25	18	43	16.3	130	58.7	55.6	22.2	33.4				211-35		
UCFL 212-36	2 ¹ / ₄																UC 212-36		
212		60	9 ²⁷ / ₃₂	7 ¹⁵ / ₁₆	1 ⁹ / ₆₄	2 ³ / ₃₂	1 ⁷ / ₈	4 ¹ / ₆₄	5 ¹ / ₂	2 ²³ / ₃₂	2.5630	1.0000	1.5630	9 ¹ / ₁₆			212	FL 212	9.5
212-38	2 ³ / ₈		250	201.6	29	18	48	16.3	140	69.1	65.1	25.4	39.7				212-38		
212-39	2 ¹ / ₁₆																212-39		

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NANFL 2-Bolt Flange Units



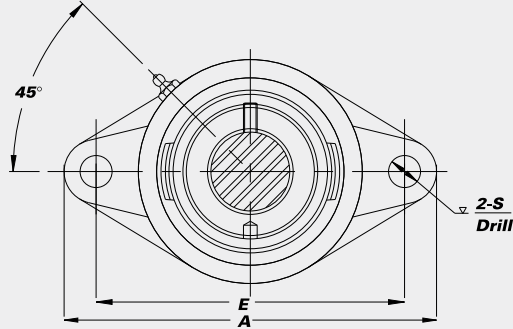
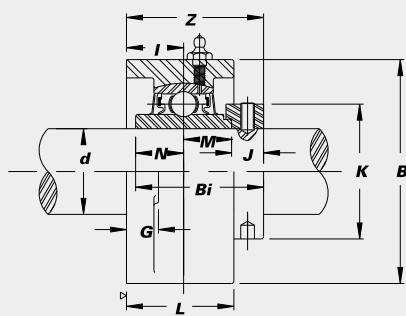
B-type Seal



L3-type Seal

Standard duty with eccentric locking collar.

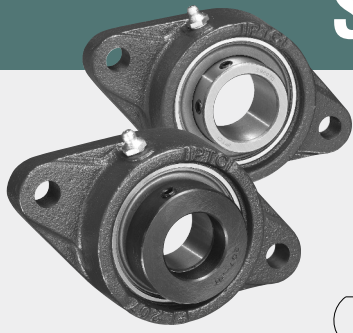
- Cast iron housing
- B-type or L3-type seals
- Wide inner race bearing



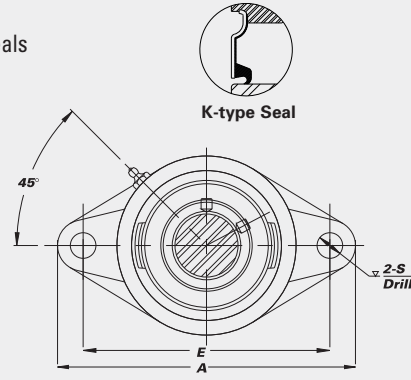
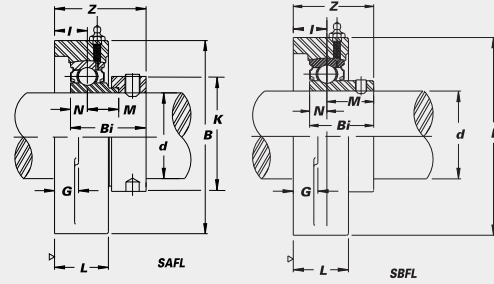
Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	A	E	I	G	L	S	B	Z	Bi	N	M	J	K					
NANFL 201		12																NAW201		
201-8	1/2																	201-8		
202		15	4 ¹³ / ₃₂	3	4 ³ / ₆₄	7 ¹ / ₁₆	3 ¹ / ₃₂	2 ⁵ / ₆₄	2 ³ / ₈	1 ¹⁹ / ₃₂	1.4685	0.5472	0.5472	0.3740	1.1260	5/16	202	FT 203	1.2	
202-10	5/8		112	76.2	17	11	25	10	60	40.5	37.3	13.9	13.9	9.5	28.6		202-10			
203		17															203			
NANFL 204-12	3/4		4 ⁷ / ₁₆	3 ¹⁷ / ₃₂	3/4	7 ¹ / ₁₆	1 ⁵ / ₃₂	2 ⁵ / ₆₄	2 ⁹ / ₈	1 ²⁵ / ₃₂	1.7126	0.6693	0.6693	0.3740	1.3110	5/16	NA 204-12	NFL 204	1.3	
204		20	113	89.7	19	11	29.5	10	60	45.5	43.5	17.0	17.0	9.5	33.3		204			
NANFL 205-14	7/8																NA 205-14			
205-15	1 ⁵ / ₁₆																205-15	NFL 205	2.0	
205		25	5 ¹ / ₈	3 ⁵⁷ / ₆₄	2 ⁵ / ₃₂	1/2	1 ¹ / ₃₂	1 ⁵ / ₃₂	2 ¹¹ / ₁₆	1 ²⁷ / ₃₂	1.7441	0.6850	0.6850	0.3740	1.5000	3/8	205			
205-16	1		130	98.8	20	13	31	11.9	68	46.7	44.3	17.4	17.4	9.5	38.1		205-16			
NANFL 206-17	1 ¹ / ₁₆																NA 206-17			
206-18	1 ¹ / ₈																206-18	NFL 206	2.5	
206		30	5 ¹³ / ₁₆	4 ¹⁹ / ₃₂	5 ³ / ₆₄	1/2	1 ¹¹ / ₃₂	1 ⁵ / ₃₂	3 ⁵ / ₃₂	2	1.9016	0.7165	0.7165	0.4685	1.7520	3/8	206			
206-19	1 ³ / ₁₆		148	116.7	21	13	34	11.9	80	51.1	48.3	18.2	18.2	11.9	44.5		206-19			
206-20	1 ¹ / ₄ S																206-20			
NANFL 207-20	1 ¹ / ₄																NA 207-20			
207-21	1 ⁵ / ₁₆																207-21	NFL 207	3.5	
207-22	1 ³ / ₈																207-22			
207		35	6 ¹¹ / ₃₂	5 ¹ / ₈	2 ⁷ / ₃₂	9/16	1 ¹ / ₁₆	3 ³ / ₆₄	3 ¹⁷ / ₃₂	2 ¹ / ₈	2.0118	0.7402	0.7402	0.5315	2.1890	7/16	207			
207-23	1 ⁷ / ₁₆																207-23			
NANFL 208-24	1 ¹ / ₂																NA 208-24			
208-25	1 ⁹ / ₁₆																208-25	NFL 208	4.5	
208		40	6 ⁷ / ₈	5 ²¹ / ₃₂	1 ⁵ / ₁₆	9/16	1 ¹⁷ / ₃₂	3 ³ / ₆₄	3 ¹⁵ / ₁₆	2 ⁵ / ₁₆	2.2165	0.8425	0.8425	0.5315	2.3740	7/16	208			
NANFL 209-26	1 ⁵ / ₈																NA 209-26			
209-27	1 ¹¹ / ₁₆																209-27	NFL 209	5.2	
209-28	1 ³ / ₄																209-28			
209		45	7 ¹³ / ₃₂	5 ²⁷ / ₃₂	1 ⁵ / ₁₆	9/16	1 ⁹ / ₁₆	1 ⁹ / ₃₂	4 ¹ / ₄	2 ⁵ / ₁₆	2.2165	0.8425	0.8425	0.5315	2.5000	1/2	209			
NANFL 210-30	1 ⁷ / ₈																NA 210-30			
210-31	1 ¹⁵ / ₁₆																210-31	NFL 210	6.1	
210		50	7 ³ / ₄	6 ³ / ₁₆	1 ¹ / ₈	9/16	1 ²⁷ / ₃₂	1 ⁹ / ₃₂	4 ¹⁷ / ₃₂	2 ⁵ / ₈	2.4685	0.9685	0.9685	0.5315	2.7520	1/2	210			
210-32	2S		197	157	28.5	14	46.5	15	115	66.6	62.7	24.6	24.6	13.5	69.9		210-32			
NANFL 211-32	2																NA 211-32			
211-34	2 ¹ / ₈																211-34	NFL 211	9.2	
211		55	8 ¹³ / ₁₆	7 ¹ / ₄	1 ¹⁷ / ₆₄	1 ³ / ₁₆	1 ³¹ / ₃₂	4 ¹ / ₆₄	5 ¹ / ₈	2 ³¹ / ₃₂	2.8110	1.0906	1.0906	0.6299	3.0000	9/16	211			
211-35	2 ³ / ₁₆		224	184	32	20	50	16.3	130	75.7	71.4	27.7	27.7	16.0	76.2		211-35			
NANFL 212-36	2 ¹ / ₄																NA 212-36			
212		60	9 ²⁷ / ₃₂	7 ¹⁵ / ₁₆	1 ²⁷ / ₆₄	1 ³ / ₁₆	2 ⁵ / ₃₂	4 ¹ / ₆₄	5 ¹ / ₂	3 ¹ / ₄	3.0630	1.2165	1.2165	0.6299	3.3150	9/16	212	NFL 212	11.1	
212-38	2 ³ / ₈		250	202	36	20	55	16.3	140	82.9	77.8	30.9	30.9	16.0	84.2		212-38			
212-39	2 ⁷ / ₁₆																212-39			

Interchange Page 47

SBFL & SAFL 2-Bolt Flange Units



- Cast iron housing
- Narrow inner race bearing
- K-type seals



SBFL Set screw type

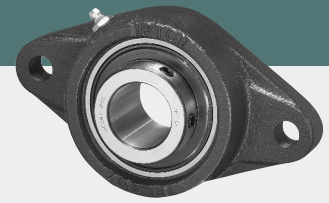
Unit No.	Shaft Dia.		Dimensions (in./mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	A	E	I	G	L	S	B	Z	Bi	N	M					
SBFL 201		12														SB 201G		
201-8	1/2	15	4 ¹³ / ₃₂	3	4 ³ / ₆₄	7/16	3 ¹ / ₃₂	2 ⁵ / ₆₄	2 ³ / ₈	1 ¹⁹ / ₆₄	0.8661	0.2362	0.6299	5/16	SB 201-8G	FT 203	.9	
202		15	112	76.2	17	11	25	10	60	32.9	22.0	6.0	16.0		202G			
202-10	5/8	17													202-10G			
203		17													203G			
SBFL 204-12	3/4	20	4 ⁷ / ₁₆	3 ¹⁷ / ₃₂	1 ⁹ / ₃₂	7/16	1	2 ⁵ / ₆₄	2 ³ / ₈	1 ¹⁹ / ₆₄	0.9843	0.2756	0.7087	5/16	SB 204-12G	FL 204	1.0	
204		20	113	89.7	15	11	25	10	60	32.9	25.0	7.0	18.0		204G			
SBFL 205-14	7/8	25	5 ¹ / ₈	3 ⁹ / ₆₄	5/8	1/2	1 ¹ / ₁₆	1 ⁵ / ₃₂	2 ¹¹ / ₁₆	1 ² / ₅	1.0630	0.2953	0.7677	3/8	SB 205-14G	FL 205	1.5	
205-15	1 ⁵ / ₁₆														205-15G			
205		25	130	98.8	16	13	27	11.9	68	35.3	27.0	7.5	19.5		205G			
205-16	1														205-16G			
SBFL 206-17	1 ¹ / ₁₆	30	5 ¹³ / ₁₆	4 ¹⁹ / ₃₂	4 ⁵ / ₆₄	1/2	1 ⁷ / ₃₂	1 ⁵ / ₃₂	3 ⁵ / ₃₂	1 ⁹ / ₁₆	1.1811	0.3150	0.8661	3/8	SB 206-17G	FL 206	2.1	
206-18	1 ¹ / ₈														206-18G			
206		30	148	116.7	18	13	31	11.9	80	39.7	30.0	8.0	22.0		206G			
206-19	1 ³ / ₁₆														206-19G			
206-20	1 ¹ / ₄ S														206-20G			
SBFL 207-20	1/4	35	6 ¹¹ / ₃₂	5 ¹ / ₈	3/4	9/16	1 ¹¹ / ₃₂	3 ³ / ₆₄	3 ¹⁷ / ₃₂	1 ⁴ / ₅	1.2992	0.3740	0.9252	7/16	SB 207-20G	FL 207	2.8	
207-21	1 ⁵ / ₁₆														207-21G			
207-22	1 ³ / ₈														207-22G			
207		35	161	130.2	19	14	34	13	90	42.5	33.0	9.5	23.5		207G			
207-23	1 ¹ / ₁₆														207-23G			
SBFL 208-24	1 ¹ / ₂	40	6 ⁷ / ₈	5 ²¹ / ₃₂	5 ³ / ₆₄	9/16	1 ¹³ / ₃₂	3 ³ / ₆₄	3 ¹⁵ / ₁₆	1 ¹³ / ₁₆	1.4173	0.4331	0.9843	7/16	SB 208-24G	FL 208	3.4	
208		40	175	143.7	21	14	36	13	100	46.0	36.0	11.0	25.0		208G			

SAFL Eccentric locking collar type

Unit No.	Shaft Dia.		Dimensions (in./mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	A	E	I	G	L	S	B	Z	Bi	N	M					K
SAFL 201-8	1/2	12	4 ¹³ / ₃₂	3	4 ³ / ₆₄	7/16	3 ¹ / ₃₂	2 ⁵ / ₆₄	2 ³ / ₈	1 ³ / ₅	1.1260	0.2559	0.4960	1.1260	5/16	SA 201-8G	FT 203	1.0
202-10	5/8	15	112	76.2	17	11	25	10	60	39.1	28.6	6.5	12.6	28.6		202-10G		
SAFL 204-12	3/4	20	4 ⁷ / ₁₆	3 ¹⁷ / ₃₂	1 ⁹ / ₃₂	7/16	1	2 ⁵ / ₆₄	2 ³ / ₈	1 ¹⁹ / ₆₄	1.2205	0.2953	0.5512	1.3110	5/16	SA 204-12G	FL 204	1.1
204		20	113	89.7	15	11	25	10	60	29.0	31.0	7.5	14.0	33.3		204G		
SAFL 205-14	7/8	25	5 ¹ / ₈	3 ⁹ / ₆₄	5/8	1/2	1 ¹ / ₁₆	1 ⁵ / ₃₂	2 ¹¹ / ₁₆	1 ¹ / ₅	1.2205	0.2953	0.5513	1.5000	3/8	SA 205-14G	FL 205	1.5
205-15	1 ⁵ / ₁₆														205-15G			
205-16	1														205-16G			
SAFL 206-17	1 ¹ / ₁₆	30	5 ¹³ / ₁₆	4 ¹⁹ / ₃₂	4 ⁵ / ₆₄	1/2	1 ⁷ / ₃₂	1 ⁵ / ₃₂	3 ⁵ / ₃₂	1 ⁹ / ₁₆	1.4055	0.3543	0.5827	1.7520	3/8	SA 206-17G	FL 206	2.1
206-18	1 ¹ / ₈														206-18G			
206-19	1 ³ / ₁₆														206-19G			
206-20	1 ¹ / ₄ S														206-20G			
SAFL 207-20	1/4	35	6 ¹¹ / ₃₂	5 ¹ / ₈	3/4	9/16	1 ¹¹ / ₃₂	3 ³ / ₆₄	3 ¹⁷ / ₃₂	1 ³ / ₅	1.5315	0.3740	0.6260	2.1890	7/16	SA 207-20G	FL 207	2.9
207-21	1 ⁵ / ₁₆														207-21G			
207-22	1 ³ / ₈														207-22G			
207-23	1 ¹ / ₁₆														207-23G			
SAFL 208-24	1/2	40	6 ⁷ / ₈	5 ²¹ / ₃₂	5 ³ / ₆₄	9/16	1 ¹³ / ₃₂	3 ³ / ₆₄	3 ¹⁵ / ₁₆	1 ¹³ / ₁₆	1.7205	0.4331	0.7559	2.3740	7/16	SA 208-24G	FL 208	3.5
208-25	1 ⁵ / ₁₆														208-25G			
SAFL 209-26	1 ⁵ / ₈	47	7 ¹³ / ₃₂	5 ²⁷ / ₃₂	5 ⁵ / ₆₄	1 ⁹ / ₃₂	1 ¹ / ₂	1 ⁹ / ₃₂	4 ¹ / ₄	2 ⁵ / ₃₂	1.7205	0.4331	0.7559	2.5000	1/2	SA 209-26G	FL 209	4.7
209-27	1 ¹¹ / ₁₆														209-27G			
209-28	1 ³ / ₄														209-28G			
SAFL 210-30	1 ⁷ / ₈	47	7 ³ / ₄	6 ³ / ₁₆	5 ⁵ / ₆₄	1 ⁹ / ₃₂	1 ⁹ / ₁₆	5/8	4 ¹⁷ / ₃₂	2 ⁵ / ₃₂	1.7205	0.4331	0.7559	2.7520	1/2	SA 210-30G	FL 210	5.0
210-31	1 ¹⁵ / ₁₆														210-31G			
210-32	2S														210-32G			
SAFL 211-32	2	50	8 ¹³ / ₁₆	7 ¹ / ₄	6 ³ / ₆₄	2 ³ / ₃₂	1 ¹¹ / ₁₆	4 ¹ / ₆₄	5 ¹ / ₈	2 ²⁷ / ₆₄	1.9055	0.4724	0.8031	3.0000	9/16	SA 211-32G	FL 211	7.0
211-34	2 ¹ / ₈														211-34G			
211-35	2 ³ / ₁₆														211-35G			

Interchange Page 47

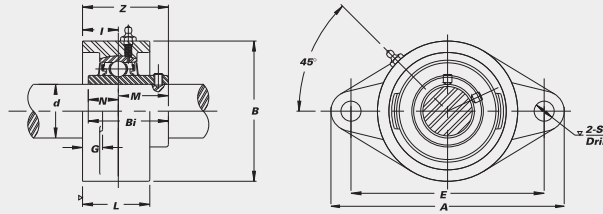
2-Bolt Flange Units



UCFLX

Medium duty with set screw lock.

- Wide inner race with greater load carrying capacity than standard duty
- B-type seals
- Cast iron housing
- L3-type seals available in some sizes



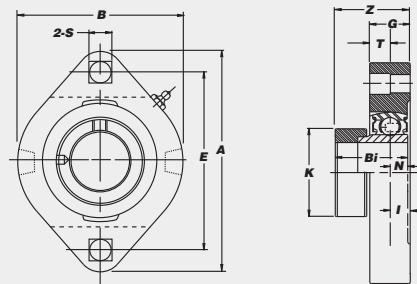
Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Housing Weight (lbs.)		
	d (in.)	d (mm)	A	E	I	G	L	S	B	Z	Bi	N	M						
UCFL X05-14	7/8																UCX05-14		
X05-15	15/16																X05-15	FL 206	2.4
X05-16	1	25	5 ¹³ / ₁₆	4 ¹⁹ / ₃₂	4 ⁵ / ₁₆	1/2	17 ¹ / ₃₂	1 ⁵ / ₃₂	3 ⁵ / ₃₂	11 ⁹ / ₃₂	1.5000	0.6260	0.8740	3/8		X05-16			
UCFL X06-18	1 1/8																UCX06-18		
X06		30	6 ¹¹ / ₃₂	5 ¹ / ₈	3/4	9 ⁹ / ₁₆	11 ¹ / ₃₂	3 ³ / ₆₄	3 ¹⁷ / ₃₂	1 3/4	1.6890	0.6890	1.0000	7/16		X06	FL 207	3.3	
X06-19	1 3/16															X06-19			
X06-20	1 1/4															X06-20			
UCFL X07-22	1 3/8																UCX07-22		
X07		35	6 ⁷ / ₈	5 ²¹ / ₃₂	5 ³ / ₁₆	9 ⁹ / ₁₆	11 ¹³ / ₃₂	3 ³ / ₆₄	3 ¹⁵ / ₁₆	2	1.9370	0.7480	1.1890	7/16		X07	FL 208	4.2	
X07-23	1 7/16															X07-23			
UCFL X08-24	1 1/2																UCX08-24		
X08		40	7 ¹³ / ₃₂	5 ²⁷ / ₃₂	5 ⁵ / ₁₆	1 1/2	1 1/2	1 1/2	4 1/4	2 1/16	1.9370	0.7480	1.1890	1/2		X08	FL 209	4.6	
UCFL X09-27	1 11/16																UCX09-27		
X09-28	1 3/4															X09-28	FL 210	5.3	
X09	45															X09			
UCFL X10-30	1 7/8																UCX10-30		
X10-31	1 5/16															X10-31	FL 211	8.4	
X10	50															X10			
X10-32	2															X10-32			
UCFL X11	55																UCX11		
X11-35	2 ³ / ₁₆															X11-35	FL 212	9.9	
X11-36	2 1/4															X11-36			

STANDARD PRODUCTS



SAMS

- Cast iron housing
- K-type seals
- Narrow inner race bearing
- Metric sizes available



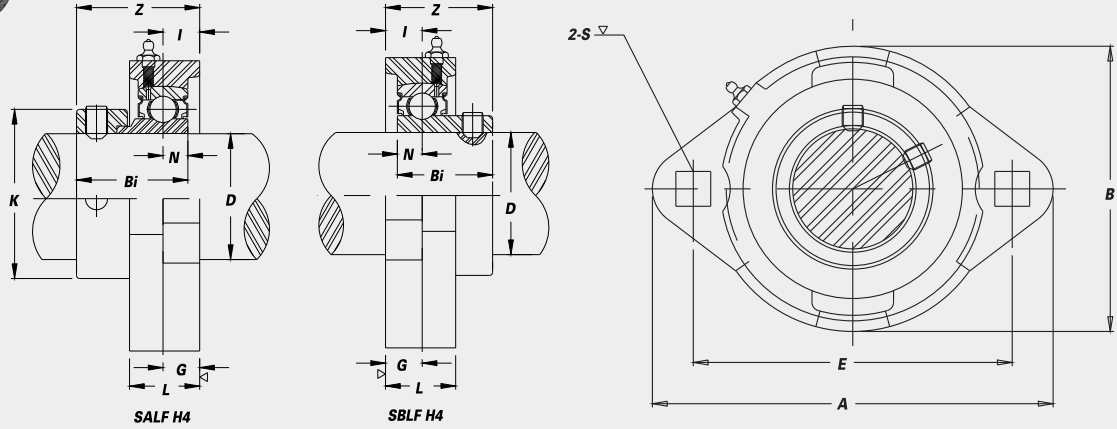
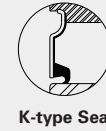
Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)		
	d (in.)	d (mm)	A	E	I	G	T	S	B	Z	Bi	N	K						
SAMS 201-8G	1/2																SA 201-8G	MS 203G	0.7
202-10G	5/8																202-10G		
SAMS 204-12G	3/4																SA 204-12G	MS 204G	0.9
SAMS 205-14G	7/8																SA 205-14G	MS 205G	1.1
205-16G	1																205-16G		
SAMS 206-18G	1 1/8																SA 206-18G	MS 206G	1.8
206-19G	1 3/16																206-19G		
206-20G	1 1/4																206-20G		
SAMS 207-20G	1 1/4																SA 207-20G	MS 207G	2.3
207-22G	1 3/8																207-22G		
207-23G	1 7/16																207-23G		

SBLF H4 & SALF H4 Flange Units



- Ductile iron housing
- Square bolt holes
- K-type seals

- Narrow inner race bearing
- Also available non-relubricatable — please specify



SBLF H4 Set screw type

Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	A	E	I	G	L	S	B	Z	Bi	N				
SBLF 201-8GH4 202GH4 202-10GH4 203GH4	1/2 5/8	15 17	3 ³ / ₁₆ 81	2 ¹ / ₂ 63.5	3/8 10	3/8 10	2 ³ / ₃₂ 18	5/16 8	2 ⁷ / ₃₂ 56	1 25.4	0.8661 22.0	0.2362 6.0	1/4	SB 201-8G 202G 202-10G 203G	LF 203 H4	0.6
SBLF 204-12GH4 204GH4	3/4	20	3 ¹⁷ / ₃₂ 90	2 ¹³ / ₁₆ 71.5	7/16 11	7/16 11	2 ⁵ / ₃₂ 20	2 ⁵ / ₆₄ 10	2 ¹³ / ₃₂ 61	1 ⁵ / ₃₂ 29.0	0.9843 25.0	0.2756 7.0	5/16	SB 204-12G 204G	LF 204 H4	0.7
SBLF 205-14GH4 205GH4 205-15GH4 205-16GH4	7/8 1 ⁵ / ₁₆ 1	25	3 ³ / ₄ 95	2 ⁶³ / ₆₄ 76.0	7/16 11	7/16 11	2 ⁵ / ₃₂ 20	2 ⁵ / ₆₄ 10	2 ¹⁷ / ₃₂ 64	1 ³ / ₁₆ 30.5	1.0630 27.0	0.2953 7.5	5/16	SB 205-14G 205G 205-15G 205-16G	LF 205 H4	0.9
SBLF 206-17GH4 206-18GH4 206GH4 206-19GH4 206-20GH4	1 ¹ / ₁₆ 1 ¹ / ₈ 1 ³ / ₁₆ 1 ³ / ₁₆ 1 ¹ / ₄ S	30	4 ⁷ / ₁₆ 113	3 ⁹ / ₁₆ 90.5	1 ⁵ / ₃₂ 12	1 ⁵ / ₃₂ 12	7/8 23	1 ⁵ / ₃₂ 12	3 76	1 ¹¹ / ₃₂ 34.0	1.1811 30.0	0.3150 8.0	3/8	SB 206-17G 206-18G 206G 206-19G 206-20G	LF 206 H4	1.2
SBLF 207-20GH4 207-21GH4 207-22GH4 207GH4 207-23GH4	1 ¹ / ₄ 1 ⁵ / ₁₆ 1 ⁵ / ₈ 1 ⁷ / ₁₆	35	4 ¹³ / ₁₆ 122	3 ¹⁵ / ₁₆ 100.0	3 ³ / ₆₄ 13	3 ³ / ₆₄ 13	1 ⁵ / ₁₆ 24	1 ⁵ / ₃₂ 12	3 ¹ / ₂ 89	1 ⁷ / ₁₆ 36.5	1.2992 33.0	0.3740 9.5	3/8	SB 207-20G 207-21G 207-22G 207G 207-23G	LF 207 H4	1.7

SALF H4 Eccentric locking collar type

Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	A	E	I	G	L	S	B	Z	Bi	N					K
SALF 201-8GH4 202GH4 202-10GH4 203GH4	1/2 5/8	15 17	3 ³ / ₁₆ 81	2 ¹ / ₂ 63.5	3/8 10	3/8 10	2 ³ / ₃₂ 18	5/16 8	2 ⁷ / ₃₂ 56	1 ¹ / ₄ 31.8	1.1260 28.6	0.2362 6.0	1 ¹ / ₈ 29	1/4	SA 201-8G 202G 202-10G 203G	LF 203 H4	0.7
SALF 204-12GH4 204GH4	3/4	20	3 ¹⁷ / ₃₂ 90	2 ¹³ / ₁₆ 71.5	7/16 11	7/16 11	2 ⁵ / ₃₂ 20	2 ⁵ / ₆₄ 10	2 ¹³ / ₃₂ 61	1 ²³ / ₆₄ 34.4	1.2205 31.0	0.2953 7.5	1 ⁵ / ₁₆ 33	5/16	SA 204-12G 204G	LF 204 H4	0.8
SALF 205-14GH4 205GH4 205-15GH4 205-16GH4	7/8 1 ⁵ / ₁₆ 1	25	3 ³ / ₄ 95	2 ⁶³ / ₆₄ 76.0	7/16 11	7/16 11	2 ⁵ / ₃₂ 20	2 ⁵ / ₆₄ 10	2 ¹⁷ / ₃₂ 64	1 ²³ / ₆₄ 34.4	1.2205 31.0	0.2953 7.5	1 ¹ / ₂ 38	5/16	SA 205-14G 205G 205-15G 205-16G	LF 205 H4	1.0
SALF 206-17GH4 206-18GH4 206GH4 206-19GH4 206-20GH4	1 ¹ / ₁₆ 1 ¹ / ₈ 1 ³ / ₁₆ 1 ³ / ₁₆ 1 ¹ / ₄ S	30	4 ⁷ / ₁₆ 113	3 ⁹ / ₁₆ 90.5	1 ⁵ / ₃₂ 12	1 ⁵ / ₃₂ 12	7/8 23	1 ⁵ / ₃₂ 12	3 76	1 ¹¹ / ₃₂ 38.9	1.4055 35.7	0.3543 9.0	1 ³ / ₄ 45	3/8	SA 206-17G 206-18G 206G 206-19G 206-20G	LF 206 H4	1.4
SALF 207-20GH4 207-21GH4 207-22GH4 207GH4 207-23GH4	1 ¹ / ₄ 1 ⁵ / ₁₆ 1 ⁵ / ₈ 1 ⁷ / ₁₆	35	4 ¹³ / ₁₆ 122	3 ¹⁵ / ₁₆ 100.0	3 ³ / ₆₄ 13	3 ³ / ₆₄ 13	1 ⁵ / ₁₆ 24	1 ⁵ / ₃₂ 12	3 ¹ / ₂ 89	1 ¹¹ / ₁₆ 42.7	1.5315 38.9	0.3740 9.5	2 ⁹ / ₁₆ 60	3/8	SA 207-20G 207-21G 207-22G 207G 207-23G	LF 207 H4	2.0

G=Relubricatable Specify "N" for non-relubricatable units Interchange Page 47

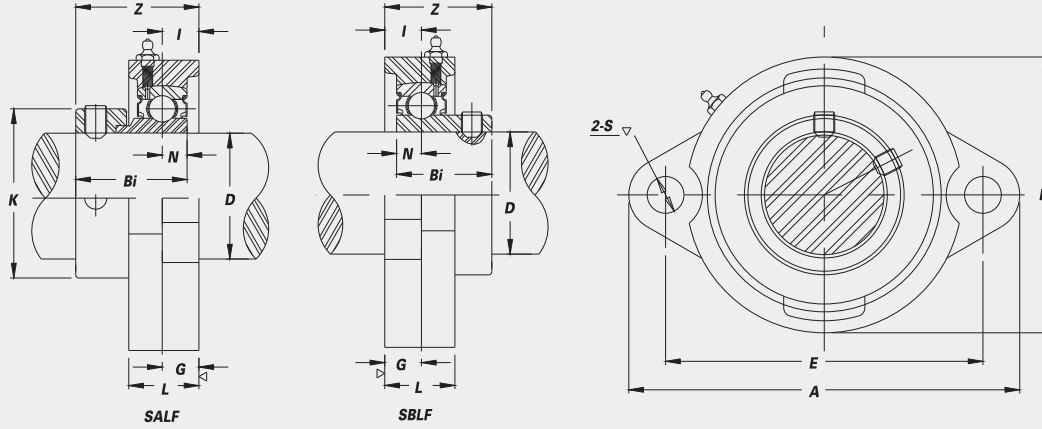
STANDARD PRODUCTS

SBLF & SALF 2-Bolt Flange Units



- Cast iron housing
- Round bolt holes
- K-type seals

- Narrow inner race bearing
- Also available non-relubricatable — please specify



SBLF Set screw type

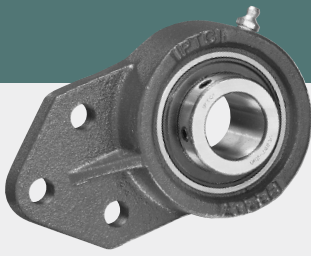
Unit No.	Shaft Dia. <i>d</i>		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	(in.)	(mm)	A	E	I	G	L	S	B	Z	Bi	N					
SBLF 201-8G	1/2		15	3 ³ / ₁₆	2 1/2	3/8	3/8	2 ³ / ₃₂	5/16	2 ¹ / ₃₂	1	0.8661	0.2362	1/4	SB 201-8G		
202G			15	3 ³ / ₁₆	2 1/2	3/8	3/8	2 ³ / ₃₂	5/16	2 ¹ / ₃₂	1	0.8661	0.2362	1/4	202G		
202-10G	5/8		17	81	63.5	10	10	18	8	56	25.4	22.0	6.0	1/4	202-10G	LF 203G	0.6
203G			17	81	63.5	10	10	18	8	56	25.4	22.0	6.0	1/4	203G		
SBLF 204-12G	3/4		20	3 ¹⁷ / ₃₂	2 ¹³ / ₁₆	7/16	7/16	2 ⁵ / ₃₂	2 ⁵ / ₆₄	2 ¹³ / ₃₂	1 ⁵ / ₃₂	0.9843	0.2756	5/16	SB 204-12G		
204G			20	90	71.5	11	11	20	10	61	29.0	25.0	7.0	5/16	204G	LF 204G	0.7
SBLF 205-14G	7/8		25	3 ³ / ₄	2 ⁶³ / ₆₄	7/16	7/16	2 ⁵ / ₃₂	2 ⁵ / ₆₄	2 ¹⁷ / ₃₂	1 ³ / ₁₆	1.0630	0.2953	5/16	SB 205-14G		
205G			25	95	76.0	11	11	20	10	64	30.5	27.0	7.5	5/16	205G		
205-15G	1 ⁵ / ₁₆		30	4 ⁷ / ₁₆	3 ⁹ / ₁₆	1 ⁵ / ₃₂	1 ⁵ / ₃₂	7/8	1 ⁵ / ₃₂	3	1 ¹¹ / ₃₂	1.1811	0.3150	3/8	SB 205-15G		
205-16G	1		30	113	90.5	12	12	23	12	76	34.0	30.0	8.0	3/8	205-16G	LF 205G	0.9
SBLF 206-17G	1 ¹ / ₁₆		35	4 ¹³ / ₁₆	3 ¹⁵ / ₁₆	3 ³ / ₆₄	3 ³ / ₆₄	1 ⁵ / ₁₆	1 ⁵ / ₃₂	3 ¹ / ₂	1 ⁷ / ₁₆	1.2992	0.3740	3/8	SB 206-17G		
206-18G	1 ¹ / ₈		35	122	100.0	13	13	24	12	89	36.5	33.0	9.5	3/8	206-18G		
206G			35	122	100.0	13	13	24	12	89	36.5	33.0	9.5	3/8	206G	LF 206G	1.2
206-19G	1 ³ / ₁₆		35	122	100.0	13	13	24	12	89	36.5	33.0	9.5	3/8	206-19G		
206-20G	1 ¹ / ₄ S		35	122	100.0	13	13	24	12	89	36.5	33.0	9.5	3/8	206-20G		
SBLF 207-20G	1 ¹ / ₄		35	122	100.0	13	13	24	12	89	36.5	33.0	9.5	3/8	SB 207-20G		
207-21G	1 ⁵ / ₁₆		35	122	100.0	13	13	24	12	89	36.5	33.0	9.5	3/8	207-21G		
207-22G	1 ³ / ₈		35	122	100.0	13	13	24	12	89	36.5	33.0	9.5	3/8	207-22G	LF 207G	1.7
207G			35	122	100.0	13	13	24	12	89	36.5	33.0	9.5	3/8	207G		
207-23G	1 ⁷ / ₁₆		35	122	100.0	13	13	24	12	89	36.5	33.0	9.5	3/8	207-23G		

SALF Eccentric locking collar type

Unit No.	Shaft Dia. <i>d</i>		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)		
	(in.)	(mm)	A	E	I	G	L	S	B	Z	Bi	N					K	
SALF 201-8G	1/2		15	3 ³ / ₁₆	2 1/2	3/8	3/8	2 ³ / ₃₂	5/16	2 ¹ / ₃₂	1 1/4	1.1260	0.2362	1 1/8	1/4	SA 201-8G		
202G			15	3 ³ / ₁₆	2 1/2	3/8	3/8	2 ³ / ₃₂	5/16	2 ¹ / ₃₂	1 1/4	1.1260	0.2362	1 1/8	1/4	202G		
202-10G	5/8		17	81	63.5	10	10	18	8	56	31.8	28.6	6.0	29	1/4	202-10G	LF 203G	0.7
203G			17	81	63.5	10	10	18	8	56	31.8	28.6	6.0	29	1/4	203G		
SALF 204-12G	3/4		20	3 ¹⁷ / ₃₂	2 ¹³ / ₁₆	7/16	7/16	2 ⁵ / ₃₂	2 ⁵ / ₆₄	2 ¹³ / ₃₂	1 ²³ / ₆₄	1.2205	0.2953	1 ⁵ / ₁₆	5/16	SA 204-12G		
204G			20	90	71.5	11	11	20	10	61	34.4	31.0	7.5	33	5/16	204G	LF 204G	0.8
SALF 205-14G	7/8		25	3 ³ / ₄	2 ⁶³ / ₆₄	7/16	7/16	2 ⁵ / ₃₂	2 ⁵ / ₆₄	2 ¹⁷ / ₃₂	1 ²³ / ₆₄	1.2205	0.2953	1 1/2	5/16	SA 205-14G		
205G			25	95	76.0	11	11	20	10	64	34.4	31.0	7.5	38	5/16	205G		
205-15G	1 ⁵ / ₁₆		30	4 ⁷ / ₁₆	3 ⁹ / ₁₆	1 ⁵ / ₃₂	1 ⁵ / ₃₂	7/8	1 ⁵ / ₃₂	3	1 ¹⁷ / ₃₂	1.4055	0.3543	1 ³ / ₄	3/8	SA 205-15G		
205-16G	1		30	113	90.5	12	12	23	12	76	38.9	35.7	9.0	45	3/8	205-16G	LF 205G	1.0
SALF 206-17G	1 ¹ / ₁₆		35	4 ¹³ / ₁₆	3 ¹⁵ / ₁₆	3 ³ / ₆₄	3 ³ / ₆₄	1 ⁵ / ₁₆	1 ⁵ / ₃₂	3 ¹ / ₂	1 ¹¹ / ₁₆	1.5315	0.3740	2 ³ / ₁₆	3/8	SA 206-17G		
206-18G	1 ¹ / ₈		35	122	100.0	13	13	24	12	89	42.7	38.9	9.5	60	3/8	206-18G		
206G			35	122	100.0	13	13	24	12	89	42.7	38.9	9.5	60	3/8	206G	LF 206G	1.4
206-19G	1 ³ / ₁₆		35	122	100.0	13	13	24	12	89	42.7	38.9	9.5	60	3/8	206-19G		
206-20G	1 ¹ / ₄ S		35	122	100.0	13	13	24	12	89	42.7	38.9	9.5	60	3/8	206-20G		
SALF 207-20G	1 ¹ / ₄		35	122	100.0	13	13	24	12	89	42.7	38.9	9.5	60	3/8	SA 207-20G		
207-21G	1 ⁵ / ₁₆		35	122	100.0	13	13	24	12	89	42.7	38.9	9.5	60	3/8	207-21G		
207-22G	1 ³ / ₈		35	122	100.0	13	13	24	12	89	42.7	38.9	9.5	60	3/8	207-22G	LF 207G	2.0
207G			35	122	100.0	13	13	24	12	89	42.7	38.9	9.5	60	3/8	207G		
207-23G	1 ⁷ / ₁₆		35	122	100.0	13	13	24	12	89	42.7	38.9	9.5	60	3/8	207-23G		

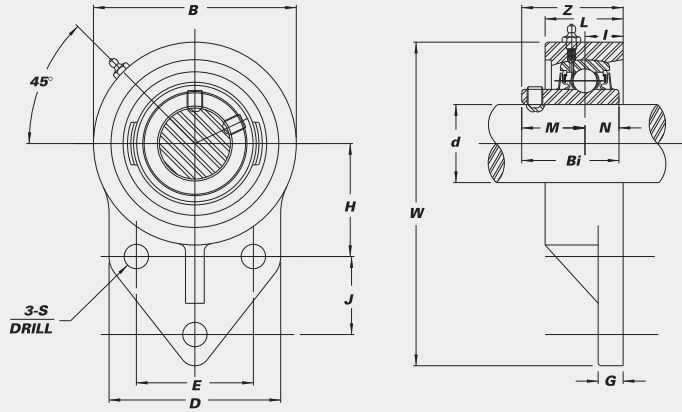
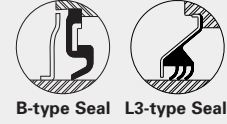
G=Relubricatable Specify "N" for non-relubricatable units

UCFB 3-Bolt Flange Bracket Units



Standard duty with set screw lock.

- Cast iron housing
- Wide inner race bearing
- B-type seals
- L3-type seals available in some sizes



STANDARD PRODUCTS

Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)		
	d (in.)	d (mm)	W	B	D	L	S	G	H	J	E	I	Z	Bi	N					M	
UCFB 201		12																UC 201			
201-8	1/2																	201-8			
202		15																202			
202-10	5/8		4 1/4	2 1/2	2 3/8	1	25/64	5/16	1 11/16	7/8	1 1/2	5/8	1 5/16	1.2205	0.5000	0.7205	5/16	202-10	FB 204	1.5	
203		17	108	64	60	25	9.9	8	43.3	22.2	38.1	16	33.3	31.0	12.7	18.3		203			
204-12	3/4																	204-12			
204		20																204			
UCFB 205-14	7/8																	UC 205-14			
205-15	15/16																	205-15			
205		25	4 3/4	2 3/4	2 1/2	1 1/8	25/64	3/8	1 13/16	1 1/8	1 5/8	43/64	1 13/32	1.3386	0.5630	0.7756	5/16	205	FB 205	1.5	
205-16	1		121	70	64	29	9.9	9.5	46.0	28.6	41.3	17	35.7	34.0	14.3	19.7		205-16			
UCFB 206-17	1 1/16																	UC 206-17			
206-18	1 1/8																	206-18			
206		30	5 5/8	3 1/4	2 3/4	1 1/4	25/64	3/8	2 1/16	1 1/4	1 7/8	3/4	1 37/64	1.5000	0.6260	0.8740	5/16	206	FB 206	2.0	
206-19	1 3/16		137	83	70	32	9.9	9.5	52.4	31.8	47.6	19	40.2	38.1	15.9	22.2		206-19			
206-20	1 1/4 S																	206-20			
UCFB 207-20	1 1/4																	UC 207-20			
207-21	1 5/16																	207-21			
207-22	1 3/8																	207-22	FB 207	2.9	
207		35	6 1/8	3 3/4	3 1/4	1 7/16	33/64	1/2	2 3/8	1 1/4	2	53/64	1 3/4	1.6890	0.6890	1.0000	7/16	207			
207-23	1 7/16		156	95	83	37	13.1	13	60.3	31.8	50.8	21	44.4	42.9	17.5	25.4		207-23			
UCFB 208-24	1 1/2																	UC 208-24			
208-25	1 9/16																	208-25			
208		40	6 15/32	3 15/16	3 1/16	1 11/32	7/16	5/8	2 23/64	1 39/64	1 31/32	53/64	2 1/64	1.9370	0.7480	1.1890	3/8	208	FB 208	4.0	
UCFB 209-26	1 5/8																	UC 209-26			
209-27	1 11/16																	209-27			
209-28	1 3/4																	209-28	FB 209	4.4	
209		45	6 27/32	4 3/16	3 5/32	1 11/32	15/32	23/32	2 9/16	1 11/16	2 1/8	53/64	2 1/16	1.9370	0.7480	1.1890	3/8	209			
UCFB 210-30	1 7/8																	UC 210-30			
210-31	1 5/16																	210-31			
210		50	7 1/2	4 5/8	4	1 1/2	33/64	1/2	2 15/16	1 5/8	2 3/4	53/64	2 5/32	2.0315	0.7480	1.2835	7/16	210	FB 210	5.1	
210-32	2 S		191	118	102	38	13.1	13	74.6	41.3	69.9	21	54.6	51.6	19.0	32.6		210-32			

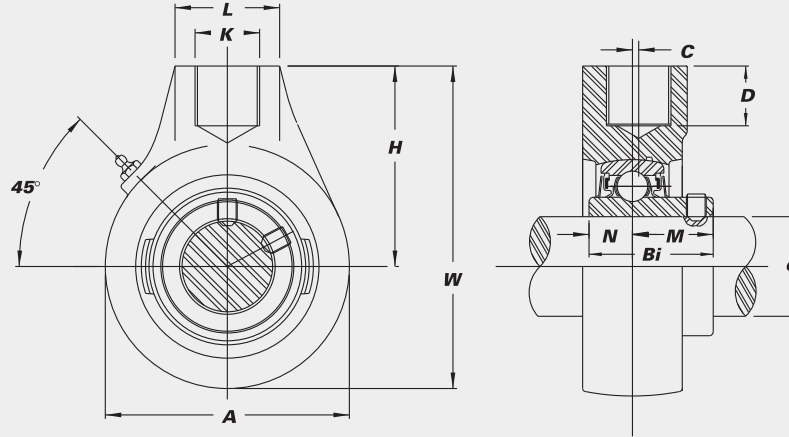
Interchange Page 47

UCHA Hanger Units



Standard duty with set screw lock.

- Cast iron housing
- Wide inner race bearing
- Available with eccentric locking collar bearing
- B-type seals
- L3-type seals available in some sizes

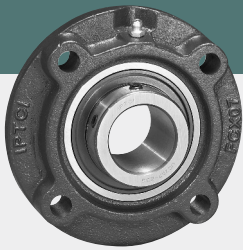


Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	A	W	C	H	L	D	K	Bi	N				M
UCHA 201		12											UC 201		
201-8	1/2												201-8		
202		15											202		
202-10	5/8		2 ^{33/64}	3 ^{25/32}	0	2 ^{33/64}	1 ^{9/16}	3/4	PF 3/4	1.2205	0.5000	0.7205	202-10	HA 204	1.7
203		17	64	96		64	40	19.1	-14	31.0	12.7	18.3	203		
204-12	3/4												204-12		
204		20											204		
UCHA 205-14	7/8												UC 205-14		
205-15	15/16												205-15		
205		25	3 ^{1/16}	4 ^{1/16}	0	2 ^{33/64}	1 ^{9/16}	3/4	PF 3/4	1.3386	0.5630	0.7756	205	HA 205	1.9
205-16	1		78	103		64	40	19.1	-14	34.0	14.3	19.7	205-16		
UCHA 206-17	1 ^{1/16}												UC 206-17		
206-18	1 ^{1/8}												206-18		
206		30	3 ^{5/32}	4 ^{3/32}	0	2 ^{33/64}	1 ^{9/16}	3/4	PF 3/4	1.5000	0.6260	0.8740	206	HA 206	1.9
206-19	1 ^{3/16}		80	104		64	40	19.1	-14	38.1	15.9	22.2	206-19		
206-20	1 ^{1/4} S												206-20		
UCHA 207-20	1 ^{1/4}												UC 207-20		
207-21	1 ^{5/16}												207-21		
207-22	1 ^{3/8}												207-22		
207		35	3 ^{5/8}	4 ^{9/16}	0	2 ^{3/4}	1 ^{9/16}	3/4	PF 3/4	1.6890	0.6890	1.0000	207	HA 207	2.6
207-23	1 ^{7/16}		92	116		70	40	19.1	-14	42.9	17.5	25.4	207-23		
UCHA 208-24	1 ^{1/2}												UC 208-24		
208-25	1 ^{9/16}												208-25		
208		40	3 ^{15/16}	4 ^{27/32}	5/64	2 ^{7/8}	1 ^{9/16}	3/4	PF 3/4	1.9370	0.7480	1.1890	208	HA 208	3.4
UCHA 209-26	1 ^{5/8}												UC 209-26		
209-27	1 ^{11/16}												209-27		
209-28	1 ^{3/4}												209-28		
209		45	4 ^{1/4}	5 ^{11/32}	1 ^{3/64}	3 ^{15/64}	1 ^{7/8}	1 ^{3/16}	PF 1	1.9370	0.7480	1.1890	209	HA 209	3.9
UCHA 210-30	1 ^{7/8}												UC 210-30		
210-31	1 ^{15/16}												210-31		
210		50	4 ^{21/32}	5 ^{19/32}	1 ^{3/64}	3 ^{17/64}	1 ^{7/8}	1 ^{3/16}	PF 1	2.0315	0.7480	1.2835	210	HA 210	4.6
210-32	2S		118	142	5	83	48	21	-11 ^{1/2}	51.6	19.0	32.6	210-32		
UCHA 211-34	2 ^{1/8}												UC X11-34		
211		55	5 ^{19/32}	6 ^{13/16}	2 ^{3/64}	4 ^{1/64}	2 ^{3/8}	1 ^{3/32}	PF 1 ^{1/4}	2.5630	1.0000	1.5630	X11	HA 212	8.5
211-35	2 ^{9/16}		142	173	9	102	60	28	-11 ^{1/2}	65.1	25.4	39.7	X11-35		
UCHA 212-36	2 ^{1/4}												UC 212-36		
212		60	5 ^{19/32}	6 ^{13/16}	2 ^{3/64}	4 ^{1/64}	2 ^{3/8}	1 ^{3/32}	PF 1 ^{1/4}	2.5630	1.0000	1.5630	212	HA 212	8.2
212-38	2 ^{9/8}		142	173	9	102	60	28	-11 ^{1/2}	65.1	25.4	39.7	212-38		
212-39	2 ^{7/16}												212-39		
UCHA 214-43	2 ^{11/16}												UC X14-43		
214		70	6 ^{17/32}	7 ^{7/8}	3/8	4 ^{39/64}	2 ^{3/4}	1 ^{1/4}	PF 1 ^{1/2}	3.0630	1.3110	1.7520	X14	HA 215	13.2
UCHA 215-47	2 ^{15/16}												UC 215-47		
215		75	6 ^{17/32}	7 ^{7/8}	3/8	4 ^{39/64}	2 ^{3/4}	1 ^{1/4}	PF 1 ^{1/2}	3.0630	1.3110	1.7520	215	HA 215	12.2
215-48	3		166	200	9.5	117	70	32	-11 ^{1/2}	77.8	33.3	44.5	215-48		

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STANDARD PRODUCTS

UCFCS 4-Bolt Piloted Flange Units



Standard duty with set screw lock.

- Cast iron housing
- Wide inner race bearing

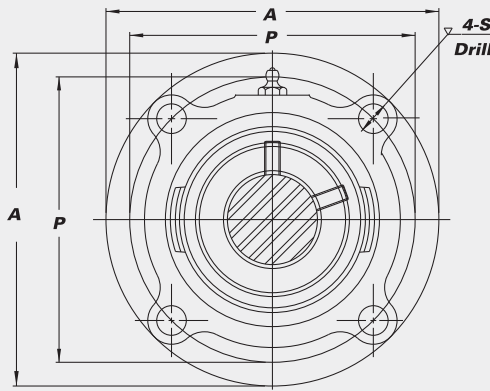
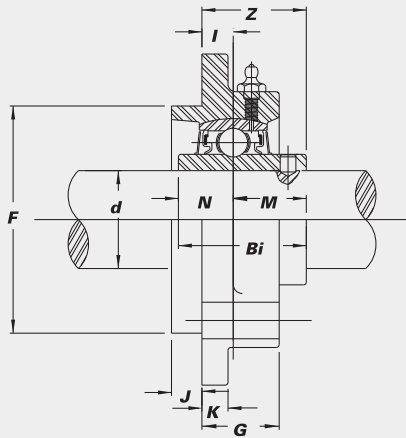
- B-type seals
- L3-type seals available in some sizes



B-type Seal



L3-type Seal



STANDARD PRODUCTS

Unit No.	Shaft Dia.		Dimensions											Bolt Used	Bearing No.	Housing No.	Weight (lbs.)		
	d	d	A	P	S	J	K	G	F	I	Z	Bi	N					M	
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(in.)			
UCFCS 206-17	1 1/16																UC 206-17		
206-18	1 1/8																206-18		
206	30	4 3/8	3 5/8	3 3/8	15/64	3/8	15/16	3.000	25/64	1 1/32	1.5000	0.6260	0.8740	5/16			206	FC X05	2.6
206-19	1 3/16	111	92	9.5	6.0	9.5	24.0	76.2	10	32.2	38.1	15.9	22.2				206-19		
206-20	1 1/4																206-20		
UCFCS 207-20	1 1/4																UC 207-20		
207-21	1 5/16																207-21		
207-22	1 3/8	35	5	4 1/8	15/32	3/8	3/8	7/8	3.375	5/16	1 5/16	1.6890	0.6890	1.0000	3/8		207-22	FC X06	3.3
207			127	104.8	12.0	9.5	9.5	22.5	85.7	8	33.4	42.9	17.5	25.4			207		
207-23	1 1/16																207-23		
UCFCS 208-24	1 1/2																UC 208-24		
208-25	1 9/16																208-25		
208	40	5 1/4	4 3/8	15/32	7/16	7/16	1 1/32	3.625	23/64	1 17/32	1.9370	0.7480	1.1890	3/8			208	FC X07	4.2
UCFCS 209-26	1 5/8																UC 209-26		
209-27	1 11/16																209-27		
209-28	1 3/4	45	5 1/4	4 3/8*	15/32	7/16	7/16	1 1/32	3.625*	23/64	1.9370	0.7480	1.1890	3/8			209-28	FC X08	4.4
209			133	111	12.0	11.0	11.0	26.0	92.1	9	39.2	49.2	19.0	30.2			209		
UCFCS 210-30	1 7/8																UC 210-30		
210-31	1 15/16																210-31		
210	50	6 3/32	5 1/8	35/64	15/32	7/16	1	4.250	5/16	1 19/32	2.0315	0.7480	1.2835	7/16			210	FC X09	5.7
210-32	2S		155	130	14.0	12.0	11.0	25.0	108.0	8	40.6	51.6	19.0	32.6			210-32		
UCFCS 211-32	2																UC 211-32		
211	55	6 3/8	5 3/8	35/64	5/8	7/16	1	4.500	9/32	1 19/32	2.1890	0.8740	1.3150	7/16			211	FC X10	7.0
211-35	2 3/16		162	136.5	14.0	16.0	11.0	25.0	114.3	7	40.4	55.6	22.2	33.4			211-35		
UCFCS 212-36	2 1/4																UC 212-36		
212	60	7 3/32	6	5/8	55/64	1/2	1 1/32	5.000	5/32	1 23/32	2.5630	1.0000	1.5630	1/2			212		
212-38	2 3/8		180	152.4	16.0	22.0	13.0	26.0	127.0	4	43.7	65.1	25.4	39.7			212-38	FC X11	9.5
212-39	2 1/16																212-39		
UCFCS 213-40	2 1/2																UC 213-40		
213	65	7 5/8	6 1/2	5/8	25/32	9/16	1 5/16	5.500	7/16	2	2.5630	1.0000	1.5630	1/2			213	FC X12	11.7
UCFCS 214-43	2 11/16																UC 214-43		
214	70	7 5/8	6 1/2	5/8	25/32	9/16	1 5/16	5.500	7/16	2 3/16	2.9370	1.1890	1.7480	1/2			214	FC X13	12.5

* Also available in FCF(209) style housing where P=5 1/8, F=4.250.

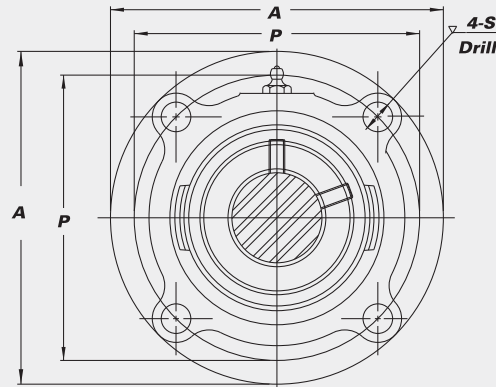
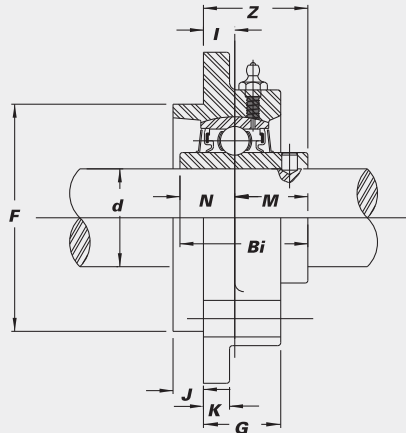
See page 37.

UCFCF 4-Bolt Piloted Flange Units



Standard duty with set screw lock.

- Cast iron housing
- Wide inner race bearing
- Available with eccentric locking collar bearing
- B-type seals
- L3-type seals available in some sizes

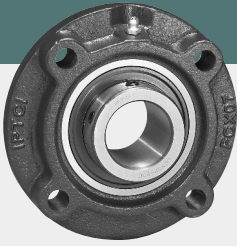


STANDARD PRODUCTS

Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	A	P	S	J	K	G	F	I	Z	Bi	N					M
UCFCF 205-14 205-15 205	7/8 15/16	25	4 3/8 111	3 5/8 92.1	1 3/32 10.3	1/4 6	3/8 10	55/64 22	3.000 76.2	7/16 11	1 7/32 31.0	1.3386 34.0	0.5630 14.3	0.7756 19.7	5/16	UC 205-14 205-15 205	FCF 205	2.6
UCFCF 206-17 206-18 206	1 1/16 1 1/8	30	5 127	4 1/8 104.8	1 5/32 11.9	2 7/64 11	3/8 10	25/32 20	3.375 85.7	1 9/64 7.5	1 11/64 29.8	1.5000 38.1	0.6260 15.9	0.8740 22.2	3/8	UC 206-17 206-18 206	FCF 206	3.9
UCFCF 206-19 206-20	1 3/16 1 1/4 S															206-19 206-20		
UCFCF 207-20 207-21 207-22	1 1/4 1 5/16 1 3/8	35	5 1/4 133	4 3/8 111.1	1 5/32 11.9	1 5/32 12	1/2 12	7/8 22	3.625 92.1	9/32 7	1 9/32 32.5	1.6890 49.9	0.6890 17.5	1.0000 25.4	3/8	UC 207-20 207-21 207-22	FCF 207	4.2
UCFCF 207 207-23	1 3/8 1 7/16															207 207-23		
UCFCF 208-24 208-25 208	1 1/2 1 9/16	40	5 1/4 133	4 3/8 111.1	1 5/32 11.9	1 5/32 12	1/2 12	1 1/32 26	3.625 92.1	3/8 9.5	1 9/16 39.7	1.9370 49.2	0.7480 19.0	1.1890 30.2	3/8	UC 208-24 208-25 208	FCF 208	4.6
UCFCF 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4	45	6 1/8 156	5 1/8 130.2	1 7/32 13.5	1 5/32 12	2 9/64 12	7/8 22	4.250 108.0	7/32 5.5	1 13/32 35.7	1.9370 49.2	0.7480 19.0	1.1890 30.2	7/16	UC 209-26 209-27 209-28 209	FCF 209	6.2
UCFCF 210-30 210-31 210	1 7/8 1 15/16	50	6 3/8 162	5 3/8 136.5	1 7/32 13.5	5/8 16	1/2 12	1 1/16 27	4.500 114.3	1 1/32 9	1 5/8 41.3	2.0315 51.6	0.7480 19.0	1.2835 32.6	7/16	UC 210-30 210-31 210	FCF 210	7.0
UCFCF 210-32	2 S															210-32		
UCFCF 211-32 211-34 211	2 2 1/8	55	7 7/8 181	6 152.4	1 9/32 15.1	7/8 22	1/2 12	7/8 22	5.000 127.0	7/32 5.5	1 17/32 38.9	2.1890 55.6	0.8740 22.2	1.3150 33.4	1/2	UC 211-32 211-34 211	FCF 211	9.1
UCFCF 211-35	2 9/16															211-35		

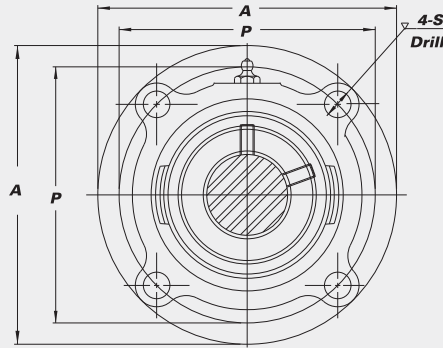
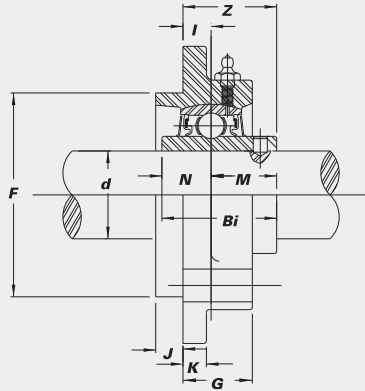
Interchange Page 47

UCFCX 4-Bolt Piloted Flange Units



Medium duty with set screw lock.

- Wide inner race bearing with greater load carrying capacity than standard duty
- B-type seals
L3-type seals available in some sizes



STANDARD PRODUCTS

Unit No.	Shaft Dia.		Dimensions (in. (mm))											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	A	P	S	J	K	G	F	I	Z	Bi	N					M
UCFC X05-14 X05-15 X05 X05-16	7/8 15/16 1	25	4 3/8 111	3 5/8 92	3/8 9.5	15/64 6.0	3/8 9.5	15/16 24.0	3.000 76.2	25/64 10	19/32 32.2	1.5000 38.1	0.6260 15.9	0.8740 22.2	5/16	UC X05-14 X05-15 X05 X05-16	FC X05	2.6
UCFC X06-18 X06 X06-19 X06-20	1 1/8 1 3/16 1 1/4	30	5 127	4 1/8 104.8	15/32 12.0	3/8 9.5	3/8 9.5	7/8 22.5	3.375 85.7	5/16 8	15/16 33.4	1.6890 42.9	0.6890 17.5	1.0000 25.4	3/8	UC X06-18 X06 X06-19 X06-20	FC X06	3.3
UCFC X07-22 X07 X07-23	1 3/8 1 7/16	35	5 1/4 133	4 3/8 111	15/32 12.0	7/16 11.0	7/16 11.0	1 1/32 26.0	3.625 92.1	23/64 9	1 17/32 39.2	1.9370 49.2	0.7480 19.0	1.1890 30.2	3/8	UC X07-22 X07 X07-23	FC X07	4.2
UCFC X08-24 X08	1 1/2	40	5 1/4 133	4 3/8 111	15/32 12.0	7/16 11.0	7/16 11.0	1 1/32 26.0	3.625 92.1	23/64 9	1 17/32 39.2	1.9370 49.2	0.7480 19.0	1.1890 30.2	3/8	UC X08-24 X08	FC X08	4.4
UCFC X09-26 X09-27 X09-28 X09	1 5/8 1 11/16 1 3/4 45	45	6 3/32 155	5 1/8 130	35/64 14.0	15/32 12.0	7/16 11.0	1 25.0	4.250 108.0	5/16 8	1 19/32 40.6	2.0315 51.6	0.7480 19.0	1.2835 32.6	7/16	UC X09-26 X09-27 X09-28 X09	FC X09	5.7
UCFC X10-30 X10-31 X10 X10-32	1 7/8 1 15/16 2	50	6 3/8 162	5 3/8 136.5	35/64 14.0	5/8 16.0	7/16 11.0	1 25.0	4.500 114.3	9/32 7	1 19/32 40.4	2.1890 55.6	0.8740 22.2	1.3150 33.4	7/16	UC X10-30 X10-31 X10 X10-32	FC X10	7.0
UCFC X11-34 X11 X11-35 X11-36	2 1/8 2 3/16 2 1/4	55	7 3/32 180	6 152.4	5/8 16.0	55/64 22.0	1/2 13.0	1 1/32 26.0	5.000 127.0	5/32 4	1 23/32 43.7	2.5630 65.1	1.0000 25.4	1.5630 39.7	1/2	UC X11-34 X11 X11-35 X11-36	FC X11	9.5
UCFC X12 X12-38 X12-39	60 2 3/8 2 1/16	60	7 5/8 194	6 1/2 165	5/8 16.0	25/32 20.0	9/16 14.0	15/16 33.0	5.500 139.7	7/16 11	2 50.7	2.5630 65.1	1.0000 25.4	1.5630 39.7	1/2	UC X12 X12-38 X12-39	FC X12	11.7
UCFC X13-40 X13	2 1/2	65	7 5/8 194	6 1/2 165	5/8 16.0	25/32 20.0	9/16 14.0	15/16 33.0	5.500 139.7	7/16 11	2 3/16 55.4	2.9370 74.6	1.1890 30.2	1.7480 44.4	1/2	UC X13-40 X13	FC X13	12.5
UCFC X15-47 X15 X15-48	2 15/16 3	75	8 3/4 222	7 1/2 190.5	3/4 19.0	55/64 22.0	5/8 16.0	1 3/8 35.0	6.375 161.9	15/32 12	2 13/32 61.3	3.2520 82.6	1.3110 33.3	1.9410 49.3	5/8	UC X15-47 X15 X15-48	FC X15	17.6
UCFC X17 X17-55 X17-56	85 3 7/16 3 1/2	85	10 1/4 260	8 5/8 219	29/32 23.0	63/64 25.0	3/4 19.0	1 13/32 36.0	7.375 187.3	25/64 10	2 5/8 66.3	3.7795 96.0	1.5630 39.7	2.2165 56.3	3/4	UC X17 X17-55 X17-56	FC X17	28.4
UCFC X20 X20-63 X20-64	100 3 15/16 4	100	10 7/8 276	9 3/8 238	29/32 23.0	1 7/64 28.0	7/8 22.0	2 19/32 66.0	8.125 206.4	55/64 22	3 9/16 90.3	4.6260 117.5	1.9370 49.2	2.6890 68.3	3/4	UC X20 X20-63 X20-64	FC X20	40.0

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UCFC 4-Bolt Piloted Flange Units

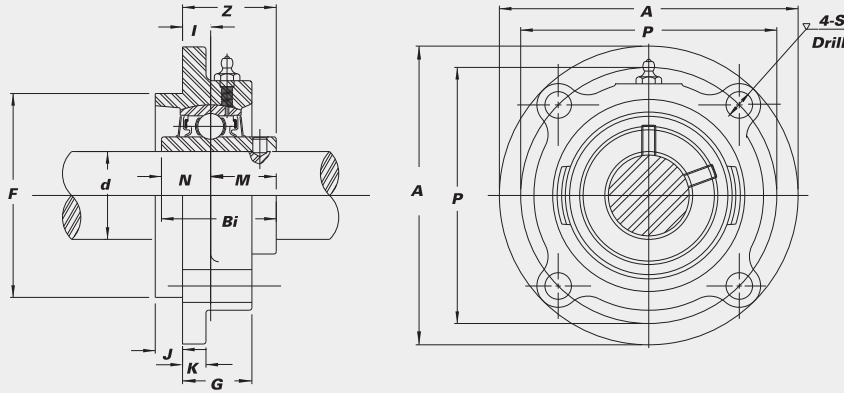
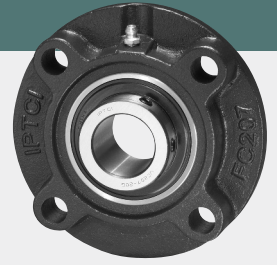


B-type Seal



L3-type Seal

Standard duty with set screw lock.

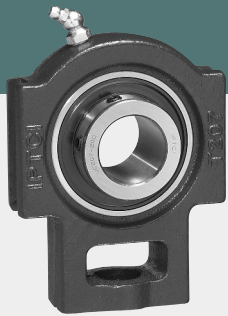


STANDARD PRODUCTS

Unit No.	Shaft Dia.		Dimensions (in. (mm))											Bolt Used (in. (mm))	Bearing No.	Housing No.	Housing Weight (lbs.)			
	d (in.)	d (mm)	A	P	S	J	K	G	F	I	Z	Bi	N					M		
UCFC 201		12																UC 201		
201-8	1/2																	201-8		
202		15																202		
202-10	5/8		3 ¹⁵ / ₁₆	3 ⁵ / ₆₄	1 ⁵ / ₃₂	3/16	9/32	1 ³ / ₁₆	2.4409	2 ⁵ / ₆₄	1 ⁷ / ₆₄	1.2205	0.5000	0.7205		M10	202-10	FC 204	2.0	
203		17																203		
204-12	3/4																	204-12		
204		20																204		
UCFC 205-14	7/8																	UC 205-14		
205-15	1 ⁵ / ₁₆																	205-15		
205		25	4 ¹ / ₂	3 ³⁵ / ₆₄	1 ⁵ / ₃₂	1 ⁵ / ₁₆	9/32	1 ³ / ₁₆	2.7559	2 ⁵ / ₆₄	1 ¹¹ / ₆₄	1.3386	0.5630	0.7756		M10	205	FC 205	2.4	
205-16	1																	205-16		
UCFC 206-17	1 ¹ / ₁₆																	UC 206-17		
206-18	1 ¹ / ₈																	206-18		
206		30	4 ¹⁵ / ₁₆	3 ¹⁵ / ₁₆	1 ⁵ / ₃₂	5/16	5/16	2 ⁹ / ₃₂	3.1496	2 ⁵ / ₆₄	1 ¹⁷ / ₆₄	1.5000	0.6260	0.8740		M10	206	FC 206	3.3	
206-19	1 ³ / ₁₆																	206-19		
206-20	1 ¹ / ₄ S																	206-20		
UCFC 207-20	1 ¹ / ₄																	UC 207-20		
207-21	1 ³ / ₁₆																	207-21		
207-22	1 ³ / ₈																	207-22		
207		35	5 ⁵ / ₁₆	4 ²¹ / ₆₄	3 ⁵ / ₆₄	5/16	1 ¹¹ / ₃₂	1 ¹ / ₃₂	3.5433	7/16	1 ⁷ / ₁₆	1.6890	0.6890	1.0000	1/2	M12	207	FC 207	3.7	
207-23	1 ⁷ / ₁₆																	207-23		
UCFC 208-24	1 ¹ / ₂																	UC 208-24		
208-25	1 ⁹ / ₁₆																	208-25		
208		40	5 ¹¹ / ₁₆	4 ²³ / ₃₂	3 ⁵ / ₆₄	1 ³ / ₃₂	1 ¹¹ / ₃₂	1 ¹ / ₃₂	3.9370	7/16	1 ⁵ / ₈	1.9370	0.7480	1.1890	1/2	M12	208	FC 208	4.6	
UCFC 209-26	1 ⁵ / ₈																	UC 209-26		
209-27	1 ¹¹ / ₁₆																	209-27		
209-28	1 ³ / ₄																	209-28		
209		45	6 ⁵ / ₁₆	5 ¹³ / ₆₄	5/8	1 ⁵ / ₃₂	3 ⁵ / ₆₄	1 ¹ / ₃₂	4.1339	2 ⁵ / ₆₄	1 ³⁷ / ₆₄	1.9370	0.7480	1.1890	9/16	M14	209	FC 209	6.6	
UCFC 210-30	1 ⁷ / ₈																	UC 210-30		
210-31	1 ¹⁵ / ₁₆																	210-31		
210		50	6 ¹ / ₂	5 ⁷ / ₁₆	5/8	1 ⁵ / ₃₂	3 ⁵ / ₆₄	1 ³ / ₃₂	4.3307	2 ⁵ / ₆₄	1 ⁴³ / ₆₄	2.0315	0.7480	1.2835	9/16	M14	210	FC 210	6.8	
210-32	2S																	210-32		
UCFC 211-32	2																	UC 211-32		
211-34	2 ¹ / ₈																	211-34		
211		55	7 ⁵ / ₁₆	5 ²⁹ / ₃₂	3/4	1 ⁵ / ₃₂	1 ⁹ / ₃₂	1 ⁷ / ₃₂	4.9213	1/2	1 ⁵³ / ₆₄	2.1890	0.8740	1.3150	5/8	M16	211	FC 211	8.6	
211-35	2 ³ / ₁₆																	211-35		
UCFC 212-36	2 ¹ / ₄																	UC 212-36		
212		60	7 ¹¹ / ₁₆	6 ¹⁹ / ₆₄	3/4	1 ⁵ / ₃₂	1 ⁹ / ₃₂	1 ²⁷ / ₆₄	5.3150	4 ³ / ₆₄	2 ¹⁵ / ₆₄	2.5630	1.0000	1.5630	5/8	M16	212	FC 212	9.7	
212-38	2 ³ / ₈																	212-38		
212-39	2 ⁷ / ₁₆																	212-39		
UCFC 213-40	2 ¹ / ₂																	UC 213-40		
213		65	8 ¹ / ₁₆	6 ¹¹ / ₁₆	3/4	3 ⁵ / ₆₄	1 ⁹ / ₃₂	1 ²⁷ / ₆₄	5.7087	5/8	2 ³ / ₁₆	2.5630	1.0000	1.5630	5/8	M16	213	FC 213	11.7	
UCFC 214-43	2 ¹¹ / ₁₆																	UC 214-43		
214-44	2 ³ / ₄																	214-44		
214		70	8 ¹⁵ / ₃₂	6 ³¹ / ₃₂	3/4	3 ⁵ / ₆₄	2 ³ / ₃₂	1 ³⁷ / ₆₄	5.9055	4 ³ / ₆₄	2 ²⁷ / ₆₄	2.9370	1.1890	1.7480	5/8	M16	214	FC 214	15.0	
UCFC 215-47	2 ¹⁵ / ₁₆																	UC 215-47		
215		75	8 ²¹ / ₃₂	7 ¹ / ₄	3/4	5/8	2 ³ / ₃₂	1 ³⁷ / ₆₄	6.2992	4 ⁵ / ₆₄	2 ¹⁵ / ₃₂	3.0630	1.3110	1.7520	5/8	M16	215	FC 215	16.3	
215-48	3																	215-48		

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UCT Take Up Units



Wide slot, standard duty with set screw lock.

- Cast iron housing
- Wide inner race bearing
- Available with high temp. bearing - See page 46

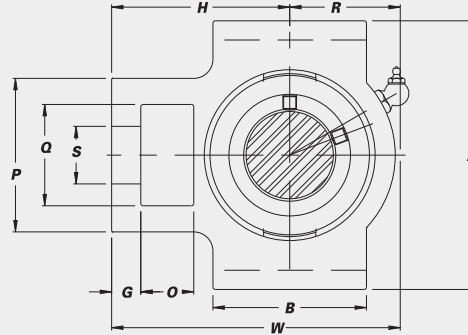
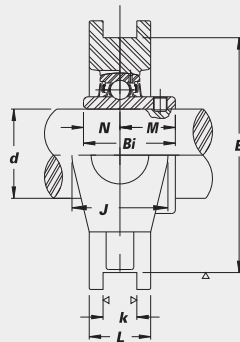
- B-type seals
- L3-type seals available in some sizes



B-type Seal



L3-type Seal



STANDARD PRODUCTS

Unit No.	Shaft Dia.		Dimensions (in.) (mm)															Bearing No.	Housing No.	Weight (lbs.)			
	d (in.)	d (mm)	O	G	P	Q	S	B	k	E	A	W	J	L	R	H	Bi				N	M	
UCT 201		12																			UC 201		
201-8	1/2																				201-8		
202		15																			202		
202-10	5/8		5/8	13/32	2	1 1/4	3/4	2	17/32	3	3 1/2	3 11/16	1 1/4	13/16	1 5/16	2 13/32	1.2205	0.5000	0.7205				
203		17	16	10	51	32	19	51	13.5	76.2	89	94	32	21	33	61	31.0	12.7	18.3		T 204	1.7	
204-12	3/4																				203		
204		20																			204-12		
UCT 205-14	7/8																				UC 205-14		
205-15	15/16																				205-15		
205		25	5/8	13/32	2	1 1/4	3/4	2	17/32	3	3 1/2	3 3/16	1 1/4	15/16	1 3/8	2 1/16	1.3386	0.5630	0.7756				
205-16	1		16	10	51	32	19	51	13.5	76.2	89	97	32	24	35	62	34.0	14.3	19.7		T 205	1.9	
UCT 206-17	1 1/16																				UC 206-17		
206-18	1 1/8																				206-18		
206		30	5/8	13/32	2 1/2	1 5/8	55/64	2 1/4	17/32	3 1/2	4 1/2	4 7/16	1 5/8	1 3/8	2 3/4	1.5000	0.6260	0.8740					
206-19	1 3/16		16	10	56	37	22	57	13.5	88.9	102	113	37	28	43	70	38.1	15.9	22.2		T 206	2.9	
206-20	1 1/4 S																				206		
UCT 207-20	1 1/4																				UC 207-20		
207-21	1 5/16																				207-21		
207-22	1 3/8																				207-22		
207		35	5/8	1/2	2 17/32	1 15/32	55/64	2 17/32	17/32	3 1/2	4 1/2	5 3/32	1 5/8	1 3/8	2	3 1/16	1.6890	0.6890	1.0000				
207-23	1 7/16		16	13	64	37	22	64	13.5	88.9	102	129	37	30	51	78	42.9	17.5	25.4		T 207	3.5	
UCT 208-24	1 1/2																				UC 208-24		
208-25	1 9/16																				208-25		
208		40	3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/32	1 1/16	4	4 1/2	5 21/32	1 5/8	1 5/8	2 7/32	3 15/32	1.9370	0.7480	1.1890				
UCT 209-26	1 5/8																				UC 209-26		
209-27	1 11/16																				209-27		
209-28	1 3/4																				209-28		
209		45	3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/32	1 1/16	4	4 19/32	5 21/32	1 5/8	1 3/8	2 1/4	3 7/16	1.9370	0.7480	1.1890				
UCT 210-30	1 7/8																				UC 210-30		
210-31	1 15/16																				210-31		
210		50	3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/8	1 1/16	4	4 19/32	5 7/8	1 5/8	1 5/8	2 5/16	3 17/32	2.0315	0.7480	1.2835				
210-32	2 S		19	16	83	49	29	86	17.5	101.6	117	149	49	37	59	90	51.6	19.0	32.6		T 210	5.7	
UCT 211-32	2																				UC 211-32		
211-34	2 1/8																				211-34		
211		55	1	3/4	4 1/2	2 17/32	1 3/8	3 3/4	1 1/16	5 1/8	5 3/4	6 23/32	2 17/32	1 1/2	2 9/16	4 3/16	2.1890	0.8740	1.3150				
211-35	2 5/16		25	19	102	64	35	95	27	130.2	146	171	64	38	65	106	55.6	22.2	33.4		T 211	8.8	
UCT 212-36	2 1/4																				UC 212-36		
212		60	1 1/4	3/4	4 1/2	2 17/32	1 3/8	4 1/2	1 1/16	5 1/8	5 3/4	7 7/8	2 17/32	1 21/32	2 5/16	4 11/16	2.5630	1.0000	1.5630				
212-38	2 3/8		32	19	102	64	35	102	27	130.2	146	194	64	42	75	119	65.1	25.4	39.7		T 212	10.6	
212-39	2 7/16																				212		
UCT 213-40	2 1/2																				UC 213-40		
213		65	1 1/4	13/16	4 3/8	2 3/4	1 39/64	4 3/4	1 1/16	5 15/16	6 9/16	8 13/16	2 3/4	1 23/32	3 7/16	5 13/32	2.5630	1.0000	1.5630				
UCT 215-47	2 15/16																				UC 215-47		
215		75	1 1/4	13/16	4 3/8	2 3/4	1 39/64	4 3/4	1 1/16	5 15/16	6 7/16	9 1/8	2 3/4	1 7/8	3 5/8	5 1/2	3.0630	1.3110	1.7520				
215-48	3		32	21	111	70	41	121	27	150.8	167	232	70	48	92	140	77.8	33.3	44.5		T 215	15.9	

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NAT Take Up Units

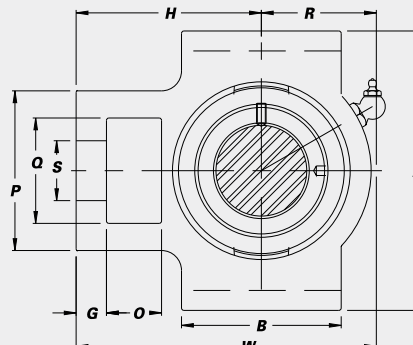
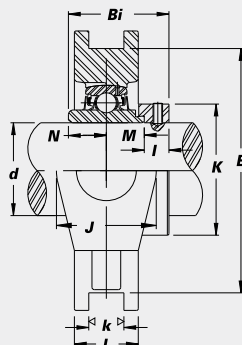


B-type Seal

L3-type Seal

Wide slot, standard duty with eccentric locking collar.

- Cast iron housing
- Wide inner race bearing
- B-type seals
- L3-type seals available in some sizes

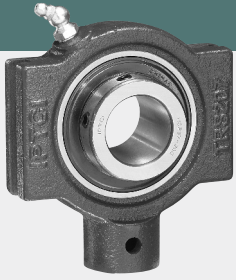


STANDARD PRODUCTS

Unit No.	Shaft Dia.		Dimensions (in.) (mm)																	Bearing No.	Housing No.	Weight (lbs.)					
	d (in.)	d (mm)	O	G	P	Q	S	B	k	E	A	W	J	L	R	H	Bi	N	M				I	K			
NAT 201		12																						NA 201			
201-8	1/2																										
202		15	5/8	13/32	2	1 1/4	3/4	2	17/32	3	3 1/2	3 11/16	1 1/4	13/16	1 1/2	2 1/32	1.7126	0.6693	0.6693	0.3740	1.3110						
202-10	5/8		16	10	51	32	19	51	13.5	76.2	89	94	32	21	33	61	43.5	17.0	17.0	9.5	33.3		T 204	1.8			
203		17																									
204-12	3/4																										
204		20																									
NAT 205-14	7/8																								NA 205-14		
205-15	15/16		5/8	13/32	2	1 1/4	3/4	2	17/32	3	3 1/2	3 3/16	1 1/4	15/16	1 3/8	2 1/16	1.7441	0.6850	0.6850	0.3740	1.5000						
205		25	16	10	51	32	19	51	13.5	76.2	89	97	32	24	35	62	44.3	17.4	17.4	9.5	38.1		T 205	2.0			
205-16	1																										
NAT 206-17	1 1/16																								NA 206-17		
206-18	1 1/8		5/8	13/32	2 1/2	1 5/32	55/64	2 1/4	17/32	3 1/2	4 1/2	4 7/16	1 1/2	1 3/2	1 11/16	2 3/4	1.9016	0.7165	0.7165	0.4685	1.7520						
206		30	16	10	56	37	22	57	13.5	88.9	102	113	37	28	43	70	48.3	18.2	18.2	11.9	44.5		T 206	3.1			
206-19	1 3/16																										
206-20	1 1/4 S																										
NAT 207-20	1 1/4																								NA 207-20		
207-21	1 5/16		5/8	1/2	2 1/32	1 15/32	55/64	2 17/32	17/32	3 1/2	4 1/2	5 3/32	1 15/32	1 3/16	2	3 1/16	2.0118	0.7402	0.7402	0.5315	2.1890						
207-22	1 3/8		16	13	64	37	22	64	13.5	88.9	102	129	37	30	51	78	51.1	18.8	18.8	13.5	55.6		T 207	4.0			
207		35																									
207-23	1 7/16																										
NAT 208-24	1 1/2		3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/32	1 11/16	4	4 1/2	5 21/32	1 15/16	1 3/16	2 1/32	3 15/32	2.2165	0.8425	0.8425	0.5315	2.3740						
208-25	1 9/16		19	16	83	49	29	83	17.5	101.6	114	144	49	33	56	88	56.3	21.4	21.4	13.5	60.3		T 208	5.7			
208		40																									
NAT 209-26	1 5/8																								NA 209-26		
209-27	1 11/16		3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/32	1 11/16	4	4 19/32	5 21/32	1 15/16	1 3/8	2 1/4	3 1/16	2.2165	0.8425	0.8425	0.5315	2.5000						
209-28	1 3/4		19	16	83	49	29	83	17.5	101.6	117	144	49	35	57	87	56.3	21.4	21.4	13.5	63.5		T 209	5.7			
209		45																									
NAT 210-30	1 7/8																								NA 210-30		
210-31	1 5/16		3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/8	1 11/16	4	4 19/32	5 7/8	1 15/16	1 5/32	2 5/16	3 17/32	2.4685	0.9685	0.9685	0.5315	2.7520						
210		50	19	16	83	49	29	86	17.5	101.6	117	149	49	37	59	90	62.7	24.6	24.6	13.5	69.9		T 210	6.1			
210-32	2S																										
NAT 211-32	2																								NA 211-32		
211-34	2 1/8		1	3/4	4 1/32	2 17/32	1 3/8	3 3/4	1 1/16	5 1/8	5 3/4	6 23/32	2 17/32	1 1/2	2 9/16	4 9/16	2.8110	1.0905	1.0905	0.6300	3.0000						
211		55	25	19	102	64	35	95	27	130.2	146	171	64	38	65	106	71.4	27.7	27.7	16.0	76.2		T 211	9.2			
211-35	2 1/16																										
NAT 212-36	2 1/4																								NA 212-36		
212		60	1 1/4	3/4	4 1/32	2 17/32	1 3/8	4 1/32	1 1/16	5 1/8	5 3/4	7 5/8	2 17/32	1 21/32	2 15/16	4 11/16	3.0630	1.2165	1.2165	0.6300	3.3150						
212-38	2 3/8		32	19	102	64	35	102	27	130.2	146	194	64	42	75	119	77.8	30.9	30.9	16.0	84.2		T 212	11.3			
212-39	2 1/16																										
NAT 213-40	2 1/2		1 1/4	13/16	4 3/8	2 3/4	1 39/64	4 3/4	1 1/16	5 15/16	6 1/16	8 13/16	2 3/4	1 23/32	3 1/16	5 13/32	3.3740	1.3425	1.3425	0.6890	3.3858						
213		65	32	21	111	70	41	121	27	150.8	167	224	70	44	87	137	85.7	34.1	34.1	17.5	86.0		T 213	16.3			
NAT 215-47	2 15/16																								NA 215-47		
215		75	1 1/4	13/16	4 3/8	2 3/4	1 39/64	4 3/4	1 1/16	5 15/16	6 1/16	9 1/8	2 3/4	1 7/8	3 3/8	5 1/2	3.6260	1.4685	1.4685	0.6890	4.0157						
215-48	3		32	21	111	70	41	121	27	150.8	167	232	70	48	92	140	92.1	37.3	37.3	17.5	102.0		T 215	17.3			

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UCTRS Take Up Units



Narrow slot, standard duty with set screw lock.

- Cast iron housing
- Wide inner race bearing

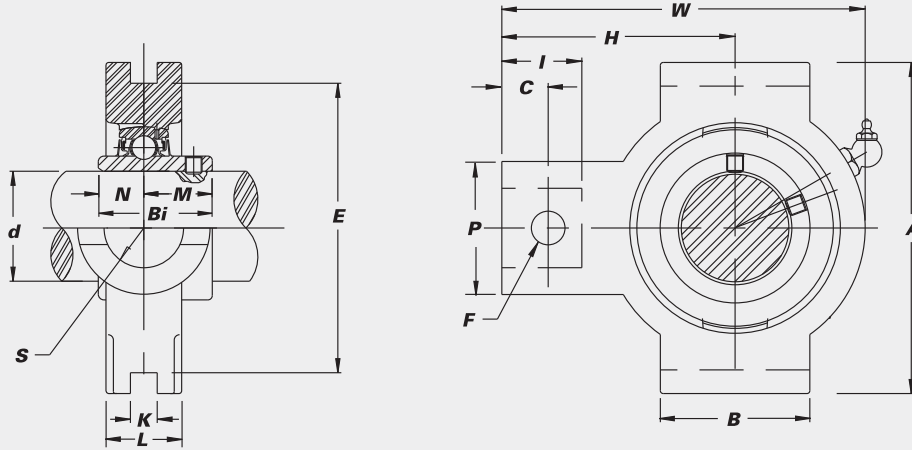
- B-type seals
- L3-type seals available in some sizes



B-type Seal



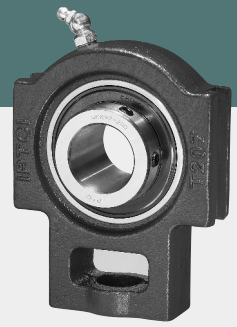
L3-type Seal



STANDARD PRODUCTS

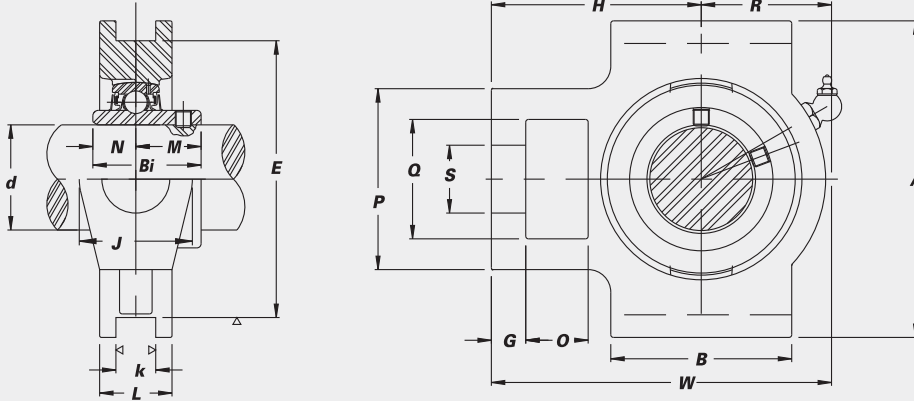
Unit No.	Shaft Dia.		Dimensions (in./mm)														Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	I	C	P	S	B	k	E	A	W	L	F	H	Bi	N				M
UCTRS 201		12																UC 201		
201-8	1/2																	201-8		
202		15																202		
202-10	5/8		7/8	7/16	1 3/8	3/4	1 1/2	1/4	2 5/8	3 1/8	3 1/2	3/4	5/16	2 3/16	1.2205	0.5000	0.7205	202-10	TRS 204	1.7
203		17																203		
204-12	3/4																	204-12		
204		20																204		
UCTRS 205-14	7/8																	UC 205-14		
205-15	15/16																	205-15		
205		25	7/8	7/16	1 3/8	3/4	1 1/2	1/4	2 5/8	3 1/8	3 9/16	7/8	5/16	2 3/16	1.3386	0.5630	0.7756	205	TRS 205	1.9
205-16	1																	205-16		
UCTRS 206-17	1 1/16																	UC 206-17		
206-18	1 1/8																	206-18		
206		30	15/16	1/2	1 3/8	7/8	2 1/2	5/16	3 1/2	4 1/8	4 5/16	15/16	5/16	2 11/16	1.5000	0.6260	0.8740	206	TRS 206	2.9
206-19	1 3/16																	206-19		
206-20	1 1/4 S																	206-20		
UCTRS 207-20	1 1/4																	UC 207-20		
207-21	1 5/16																	207-21		
207-22	1 3/8																	207-22		
207		35	15/16	1/2	1 3/8	7/8	2 1/2	5/16	3 1/2	4 1/8	4 1/2	1	5/16	2 11/16	1.6890	0.6890	1.0000	207	TRS 207	3.5
207-23	1 7/16																	207-23		
UCTRS 208-24	1 1/2																	UC 208-24		
208-25	1 9/16																	208-25		
208		40	1 5/32	2 1/32	1 5/8	1 1/8	3	5/16	4	4 3/4	5 3/8	1 3/16	3/8	3 1/4	1.9370	0.7480	1.1890	208	TRS 208	5.5

UCTX Take Up Units



Wide slot, medium duty with set screw lock.

- Wide inner race bearing with greater load carrying capacity than standard duty
- Cast iron housing
- B-type seals
- L3-type seals available in some sizes



Unit No.	Shaft Dia.		Dimensions (in.) (mm)															Bearing No.	Housing No.	Weight (lbs.)		
	d (in.)	d (mm)	O	G	P	Q	S	B	K	E	A	W	J	L	R	H	Bi				N	M
UCT X05-14 X05-15 X05	7/8 15/16 1	25	5/8	13/32	27/32	115/32	55/64	27/4	17/32	31/2	41/32	47/16	115/32	13/32	111/16	29/4	1.5000	0.6260	0.8740	UC X05-14 X05-15 X05-16	T 206	3.1
UCT X06-18 X06 X06-19 X06-20	11/8 13/16 11/4	30	5/8	1/2	27/32	115/32	55/64	27/32	17/32	31/2	41/32	53/32	115/32	13/16	2	31/16	1.6890	0.6890	1.0000	UC X06-18 X06 X06-19 X06-20	T 207	3.7
UCT X07-22 X07 X07-23	13/8 17/16	35	3/4	5/8	33/32	115/16	13/64	33/32	11/16	4	41/2	527/32	115/16	15/16	27/32	315/32	1.9370	0.7480	1.1890	UC X07-22 X07 X07-23	T 208	5.9
UCT X08-24 X08	11/2	40	3/4	5/8	33/32	115/16	13/64	33/32	11/16	4	413/32	527/32	115/16	13/8	27/4	37/16	1.9370	0.7480	1.1890	UC X08-24 X08	T 209	6.1
UCT X09-26 X09-27 X09-28 X09	15/8 111/16 13/4 45	45	3/4	5/8	33/32	115/16	13/64	33/8	11/16	4	413/32	57/8	115/16	15/32	25/16	37/32	2.0315	0.7480	1.2835	UC X09-26 X09-27 X09-28 X09	T 210	6.4
UCT X10-30 X10-31 X10 X10-32	17/8 115/16 2	50	1	3/4	41/32	217/32	13/8	33/4	11/16	51/8	53/4	623/32	217/32	11/2	29/16	43/16	2.1890	0.8740	1.3150	UC X10-30 X10-31 X10 X10-32	T 211	9.7
UCT X11-34 X11 X11-35 X11-36	21/8 23/16 21/4	55	11/4	3/4	41/32	217/32	13/8	41/32	11/16	51/8	53/4	73/8	217/32	121/32	215/16	411/16	2.5630	1.0000	1.5630	UC X11-34 X11 X11-35 X11-36	T 212	11.7
UCT X12 X12-38 X12-39	23/8 23/16	60	11/4	13/16	43/8	23/4	139/64	43/4	11/16	515/16	69/16	819/16	23/4	123/32	37/16	513/32	2.5630	1.0000	1.5630	UC X12 X12-38 X12-39	T 213	16.3
UCT X13-40 X13	21/2	65	11/4	13/16	43/8	23/4	139/64	43/4	11/16	515/16	69/16	819/16	23/4	113/16	37/16	513/32	2.9370	1.1890	1.7480	UC X13-40 X13	T 214	16.7
UCT X14-43 X14-44 X14	211/16 23/4	70	11/4	13/16	43/8	23/4	139/64	43/4	11/16	515/16	69/16	91/8	23/4	17/8	35/8	51/2	3.0630	1.3110	1.7520	UC X14-43 X14-44 X14	T 215	17.4
UCT X15-47 X15 X15-48	215/16 3	75	11/4	13/16	43/8	23/4	139/64	43/4	11/16	61/2	71/4	91/4	23/4	2	33/4	51/2	3.2520	1.3110	1.9410	UC X15-47 X15 X15-48	TX15	19.1
UCT X17 X17-55 X17-56	37/16 31/2	85	11/2	13/32	47/8	27/8	157/64	69/16	13/32	613/16	725/32	101/4	27/8	21/8	327/32	63/8	3.7795	1.5630	2.2165	UC X17 X17-55 X17-56	TX17	25.7

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STANDARD PRODUCTS

UC & UCW Bearing Inserts



Standard duty with set screw lock.

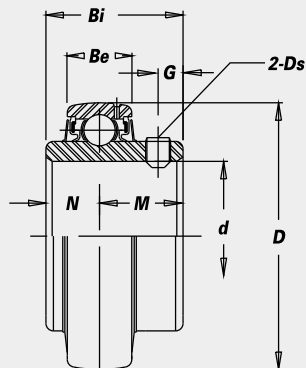
- Wide inner race
- B-type or L3-type seals



B-type Seal



L3-type Seal



Bearing No.	Bore Dia. of Bearing		Dimensions (in. / mm)							Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	<i>d</i>	<i>d</i>	<i>D</i>	<i>Bi</i>	<i>Be</i>	<i>N</i>	<i>M</i>	<i>G</i>	<i>Ds</i> (in.)			
UCW 201		12										0.26
201-8	1/2											0.26
202		15	1.5748	1.0236	0.5906	0.3937	0.6299	0.1575	10-32UNF	2,040	1,020	0.24
202-10	5/8		40.0	26.0	15.0	10.0	16.0	4.0				0.24
203		17										0.22
UC 201		12										0.46
201-8	1/2											0.46
202		15	1.8504	1.2205	0.6299	0.5000	0.7205	0.1969	1/4-28UNF	2,740	1,600	0.42
202-10	5/8		47.0	31.0	16.0	12.7	18.3	5.0				0.42
203		17										0.40
204-12	3/4											0.35
204		20										0.35
UC 205-14	7/8											0.51
205-15	15/16		2.0472	1.3386	0.6693	0.5630	0.7756	0.2165	1/4-28UNF	3,010	1,750	0.46
205		25	52.0	34.0	17.0	14.3	19.7	5.5				0.44
205-16	1											0.44
UC 206-17	1 1/16											0.81
206-18	1 1/8		2.4409	1.5000	0.7480	0.6260	0.8740	0.2362	1/4-28UNF	4,200	2,430	0.75
206		30	62.0	38.1	19.0	15.9	22.2	6.0				0.71
206-19	1 3/16											0.71
206-20	1 1/4 S											0.71
UC 207-20	1 1/4											1.19
207-21	1 3/16		2.8346	1.6890	0.7874	0.6890	1.0000	0.2559	5/16-24UNF	5,535	3,340	1.12
207-22	1 3/8		72.0	42.9	20.0	17.5	25.4	6.5				1.06
207		35										1.06
207-23	1 7/16											0.99
UC 208-24	1 1/2		3.1496	1.9370	0.8268	0.7480	1.1890	0.3150	5/16-24UNF	6,375	3,960	1.50
208-25	1 9/16		80.0	49.2	21.0	19.0	30.2	8.0				1.43
208		40										1.41
UC 209-26	1 5/8		3.3465	1.9370	0.8661	0.7480	1.1890	0.3150	5/16-24UNF	7,110	4,460	1.72
209-27	1 11/16		85.0	49.2	22.0	19.0	30.2	8.0				1.63
209-28	1 3/4											1.54
209		45										1.50
UC 210-30	1 7/8		3.5433	2.0315	0.9449	0.7480	1.2835	0.3543	3/8-24UNF	7,400	4,910	1.92
210-31	1 15/16		90.0	51.6	24.0	19.0	32.6	9.0				1.81
210		50										1.76
210-32	2 S											1.66
UC 211-32	2		3.9370	2.1890	0.9843	0.8740	1.3150	0.3543	3/8-24UNF	9,490	6,440	2.78
211-34	2 1/8		100.0	55.6	25.0	22.2	33.4	9.0				2.54
211		55										2.45
211-35	2 3/16											2.40
UC 212-36	2 1/4		4.3307	2.5630	1.0630	1.0000	1.5630	0.4134	3/8-24UNF	11,500	7,940	3.68
212		60	110.0	65.1	27.0	25.4	39.7	10.5				3.40
212-38	2 3/8											3.34
212-39	2 7/16											3.20
UC 213-40	2 1/2		4.7244	2.5630	1.1024	1.0000	1.5630	0.4724	1/2-20UNF	12,400	8,760	4.28
213		65	120.0	65.1	28.0	25.4	39.7	12.0				4.10
UC 214-43	2 11/16		4.9210	2.9370	1.1811	1.1890	1.7480	0.4724	1/2-20UNF	13,530	9,620	4.60
214-44	2 3/4		125.0	74.6	30.0	30.2	44.4	12.0				4.54
214		70										4.52
UC 215-47	2 15/16		5.1181	3.0630	1.2598	1.3110	1.7520	0.4724	1/2-20UNF	14,620	10,540	5.02
215		75	130.0	77.8	32.0	33.3	44.5	12.0				4.87
215-48	3											4.67
UC 216		80	5.5118	3.2520	1.2992	1.3110	1.9410	0.5512	1/2-20UNF	16,000	11,700	6.15
			140	82.6	33	33.3	49.3	14				
UC 218-56	3 1/2		6.2992	3.7795	1.4961	1.5630	2.2165	0.5906	1/2-20UNF	21,120	15,700	9.83
218		90	160.0	96.0	38.0	39.7	56.3	15.0				9.59

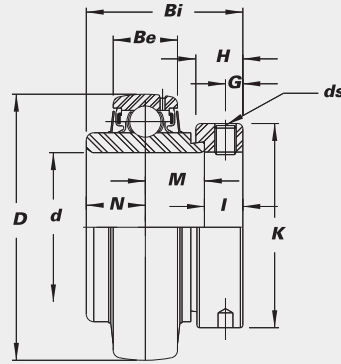
NA & NAW Bearing Inserts



Standard duty with eccentric locking collar.

• Wide inner race

• B-type or L3-type seals



Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)									Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)		
	<i>d</i>	<i>d</i>	<i>D</i>	<i>Bi</i>	<i>Be</i>	<i>N</i>	<i>M</i>	<i>I</i>	<i>K</i>	<i>H</i>	<i>G</i>				<i>ds</i>	
NAW 201		12														0.35
201-8	1/2															0.35
202		15	1.5748	1.4685	0.5906	0.5472	0.5472	0.3740	1.1260	0.5315	0.1890	1/4 -28UNF	2,040	1,020		0.31
202-10	5/8		40.0	37.3	15.0	13.9	13.9	9.5	28.6	13.5	4.8					0.31
203		17														0.29
NA 201		12														0.64
201-8	1/2															0.62
202		15	1.8504	1.7126	0.6299	0.6693	0.6693	0.3740	1.3110	0.5315	0.1890	1/4 -28UNF	2,740	1,600		0.60
202-10	5/8		47.0	43.5	16.0	17.0	17.0	9.5	33.3	13.5	4.8					0.57
203		17														0.55
204-12	3/4															0.51
204		20														0.49
NA 205-14	7/8															0.64
205-15	15/16		2.0472	1.7441	0.6693	0.6850	0.6850	0.3740	1.5000	0.5315	0.1890	1/4 -28UNF	3,010	1,750		0.60
205		25	52.0	44.3	17.0	17.4	17.4	9.5	38.1	13.5	4.8					0.55
205-16	1															0.55
NA 206-17	1 1/16															0.99
206-18	1 1/8		2.4409	1.9016	0.7480	0.7165	0.7165	0.4685	1.7520	0.6260	0.2362	5/16 -24UNF	4,200	2,430		0.95
206		30	62.0	48.3	19.0	18.2	18.2	11.9	44.5	15.9	6.0					0.90
206-19	1 3/16															0.90
206-20	1 1/4 S															0.84
NA 207-20	1 1/4															1.50
207-21	1 5/16		2.8346	2.0118	0.7874	0.7402	0.7402	0.5315	2.1890	0.6890	0.2677	5/16 -24UNF	5,535	3,340		1.43
207-22	1 3/8		72.0	51.1	20.0	18.8	18.8	13.5	55.6	17.5	6.8					1.34
207		35														1.34
207-23	1 7/16															1.28
NA 208-24	1 1/2		3.1496	2.2165	0.8268	0.8425	0.8425	0.5315	2.3740	0.7205	0.2677	5/16 -24UNF	6,375	3,960		1.83
208-25	1 9/16		80.0	56.3	21.0	21.4	21.4	13.5	60.3	18.3	6.8					1.77
208		40														1.72
NA 209-26	1 5/8															2.22
209-27	1 11/16		3.3465	2.2165	0.8661	0.8425	0.8425	0.5315	2.5000	0.7205	0.2677	5/16 -24UNF	7,110	4,460		2.01
209-28	1 3/4		85.0	56.3	22.0	21.4	21.4	13.5	63.5	18.3	6.8					1.92
209		45														1.87
NA 210-30	1 7/8															2.38
210-31	1 5/16		3.5433	2.4685	0.9449	0.9685	0.9685	0.5315	2.7520	0.7205	0.2677	5/16 -24UNF	7,400	4,910		2.29
210		50	90.0	62.7	24.0	24.6	24.6	13.5	69.9	18.3	6.8					2.23
210-32	2 S															2.17
NA 211-32	2															3.48
211-34	2 1/8		3.9370	2.8110	0.9843	1.0906	1.0906	0.6299	3.0000	0.8189	0.3150	3/8 -24UNF	9,490	6,440		3.30
211		55	100.0	71.4	25.0	27.7	27.7	16.0	76.2	20.8	8.0					3.06
211-35	2 1/16															3.00
NA 212-36	2 1/4															4.48
212		60	4.3307	3.0630	1.0630	1.2165	1.2165	0.6299	3.3150	0.8740	0.3150	3/8 -24UNF	11,500	7,490		4.12
212-38	2 3/8		110.0	77.8	27.0	30.9	30.9	16.0	84.2	22.2	8.0					4.00
212-39	2 7/16															3.88
NA 213-40	2 1/2		4.7244	3.3740	1.1024	1.3425	1.3425	0.6890	3.3858	0.9252	0.3346	3/8 -24UNF	12,400	8,760		5.53
213		65	120.0	85.7	28.0	34.1	34.1	17.5	86.0	23.5	8.5					5.31
NA 214-44	2 3/4		4.9213	3.3740	1.1811	1.3425	1.3425	0.6890	3.5433	0.9252	0.3346	3/8 -24UNF	13,530	9,620		5.80
214		70	125.0	85.7	30.0	34.1	34.1	17.5	90.0	23.5	8.5					5.67
NA 215-47	2 5/16															6.26
215		75	5.1181	3.6260	1.2598	1.4685	1.4685	0.6890	4.0157	0.9252	0.3346	3/8 -24UNF	14,620	10,540		6.04
215-48	3		130.0	92.1	32.0	37.3	37.3	17.5	102.0	23.5	8.5					5.84

STANDARD PRODUCTS

UCX Bearing Inserts



Medium duty with set screw lock.

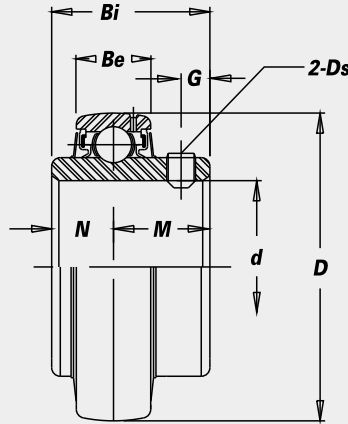
- Wide inner race with greater load carrying capacity than UC insert
- B-type seals
L3-type seals available in some sizes



B-type Seal



L3-type Seal



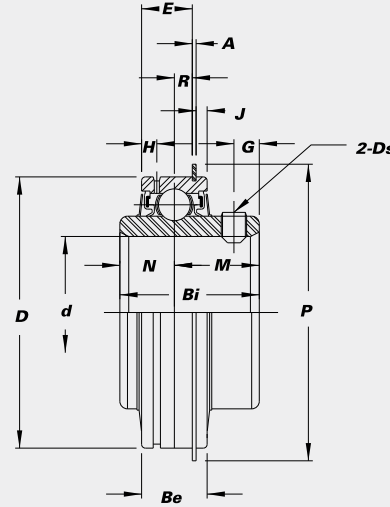
Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)							Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	<i>d</i>	<i>d</i>	<i>D</i>	<i>Bi</i>	<i>Be</i>	<i>N</i>	<i>M</i>	<i>G</i>	<i>Ds</i>			
UC X05-14	7/8	25	2.4409	1.5000	0.7480	0.6260	0.8740	0.2362	1/4-28UNF	4,200	2,430	0.93
X05-15	15/16											
X05												
X05-16	1											
UC X06-18	1 1/8	30	2.8346	1.6890	0.7874	0.6890	1.0000	0.2559	5/16-24UNF	5,535	3,340	1.35
X06												
X06-19 X06-20	1 3/16 1 1/4											
UC X07-22	1 3/8	35	3.1496	1.9370	0.8268	0.7480	1.1890	0.3150	5/16-24UNF	6,375	3,960	1.65
X07												
X07-23	1 7/16											
UC X08-24	1 1/2	40	3.3465	1.9370	0.8661	0.7480	1.1890	0.3150	5/16-24UNF	7,110	4,460	1.92
X08												
UC X09-26	1 5/8	45	3.5433	2.0315	0.9449	0.7480	1.2835	0.3543	3/8-24UNF	7,400	4,910	2.36
X09-27	1 11/16											
X09-28	1 3/4											
X09												
UC X10-30	1 7/8	50	3.9370	2.1890	0.9843	0.8740	1.3150	0.3543	3/8-24UNF	9,490	6,440	3.00
X10-31	1 15/16											
X10												
X10-32	2											
UC X11-34	2 1/8	55	4.3307	2.5630	1.0630	1.0000	1.5630	0.4134	3/8-24UNF	11,500	7,940	4.12
X11												
X11-35	2 3/16											
X11-36	2 1/4											
UC X12	2 3/8	60	4.7244	2.5630	1.1024	1.0000	1.5630	0.4724	1/2-20UNF	12,400	8,760	4.52
X12-38	2 3/8											
X12-39	2 7/16											
UC X13-40	2 1/2	65	4.9213	2.9370	1.1811	1.1890	1.7480	0.4724	1/2-20UNF	13,530	9,620	4.75
X13												
UC X14-43	2 11/16	70	5.1181	3.0630	1.2598	1.3110	1.7520	0.4724	1/2-20UNF	14,620	10,540	6.06
X14												
UC X15-47	2 15/16	75	5.5118	3.2520	1.2992	1.3110	1.9410	0.5512	1/2-20UNF	16,000	11,700	7.77
X15												
X15-48	3											
UC X17	3 1/16	85	6.2992	3.7795	1.4961	1.5630	2.2165	0.5906	1/2-20UNF	21,120	15,800	11.1
X17-55	3 1/16											
X17-56	3 1/2											
UC X20	3 15/16	100	7.4803	4.6260	1.6929	1.9370	2.6890	0.7087	5/8-18UNF	29,300	23,100	18.9
X20-63	3 15/16											
X20-64	4											

ER Bearing Inserts



Standard duty with snap ring and set screw lock.

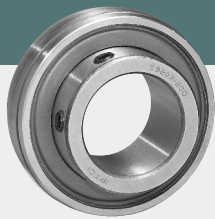
- Wide inner race
- Black Oxide Finish
- B-type seals



STANDARD PRODUCTS

Bearing No.	Bore Dia. of Bearing		Dimensions (in. (mm))													Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)	
	d (in.)	d (mm)	D	Bi	Be	N	M	E	A	H	R	J	P	G	Ds (in.)				
ER 201		12																	
201-8	1/2																		
202		15	1.8504	1.2188	0.6250	0.4063	0.8125	0.4844	0.0469	0.1719	0.1719	0.0938	2.0625	0.1875	1/4-28UNF	2,740	1,600	0.49	
202-10	5/8		47.0	31.0	15.9	10.3	20.6	12.30	1.19	4.4	4.37	2.38	52.4	4.8					
203		17																	
204-12	3/4																		
204		20																	
ER 205-14	7/8																		
205-15	15/16		2.0472	1.3750	0.7500	0.5156	0.8594	0.6094	0.0469	0.2031	0.2344	0.0938	2.2656	0.2188	1/4-28UNF	3,010	1,750	0.60	
205		25	52.0	34.9	19.1	13.1	21.8	15.48	1.19	5.2	5.95	2.38	57.5	5.6					
205-16	1																		
ER 206-17	1 1/16																		
206-18	1 1/8		2.4409	1.5000	0.8661	0.6260	0.8740	0.6760	0.6550	0.2165	0.2421	0.1252	2.6575	0.2362	1/4-28UNF	4,200	2,430	0.86	
206		30	62.0	38.1	22.0	15.9	22.2	17.17	1.65	5.5	6.15	3.18	67.5	6.0					
206-19	1 3/16																		
206-20	1 1/4S																		
ER 207-20	1 1/4																		
207-21	1 3/16		2.8346	1.6890	0.9449	0.6890	1.0000	0.7547	0.0650	0.2165	0.2815	0.1252	3.0906	0.2559	5/16-24UNF	5,535	3,340	1.39	
207-22	1 3/8		72.0	42.9	24.0	17.5	25.4	19.17	1.65	5.5	7.15	3.18	78.4	6.5					
207		35																	
207-23	1 7/16																		
ER 208-24	1 1/2																		
208-25	1 3/16		3.1496	1.9370	1.1024	0.7480	1.1890	0.9122	0.0650	0.2362	0.3602	0.1252	3.4016	0.3150	5/16-24UNF	6,375	3,960	1.79	
208		40	80.0	49.2	28.0	19.0	30.2	23.17	1.65	6.0	9.15	3.18	86.4	8.0					
ER 209-26	1 5/8																		
209-27	1 11/16		3.3465	1.9370	1.1024	0.7480	1.1890	0.9122	0.0650	0.2362	0.3602	0.1252	3.5984	0.3150	5/16-24UNF	7,110	4,460	1.98	
209-28	1 3/4		85.0	49.2	28.0	19.0	30.2	23.17	1.65	6.0	9.15	3.18	91.4	8.0					
209		45																	
ER 210-30	1 7/8																		
210-31	1 5/16		3.5433	2.0315	1.1024	0.7480	1.2835	0.8823	0.0949	0.2953	0.3303	0.1252	3.7913	0.3543	3/8-24UNF	7,400	4,910	2.16	
210		50	90.0	51.6	28.0	19.0	32.6	22.41	2.41	7.5	8.39	3.18	96.3	9.0					
210-32	2S																		
ER 211-32	2																		
211-34	2 1/8		3.9370	2.1890	1.1811	0.8740	1.3150	0.9610	0.0949	0.2953	0.3697	0.1252	4.1850	0.3543	3/8-24UNF	9,490	6,440	3.11	
211		55	100.0	55.6	30.0	22.2	33.4	24.41	2.41	7.5	9.39	3.18	106.3	9.0					
211-35	2 3/16																		
ER 212-36	2 1/4																		
212		60	4.3307	2.5630	1.2598	1.0000	1.5630	1.0398	0.0949	0.2953	0.4091	0.1252	4.5827	0.4134	3/8-24UNF	11,500	7,940	4.17	
212-38	2 3/8		110.0	65.1	32.0	25.4	39.7	26.41	2.41	7.5	10.39	3.18	116.4	10.5					
212-39	2 7/16																		
ER 215-47	2 15/16																		
215		75	5.1181	3.0625	1.5000	1.3125	1.7500	1.2344	0.1130	0.3750	0.4844	0.1563	5.5000	0.4375	1/2-20UNF	14,620	10,540	6.30	
215-48	3		130.0	77.8	38.1	33.3	44.5	31.35	2.87	9.53	12.30	3.97	139.7	11.1					

SB & CSB Bearing Inserts

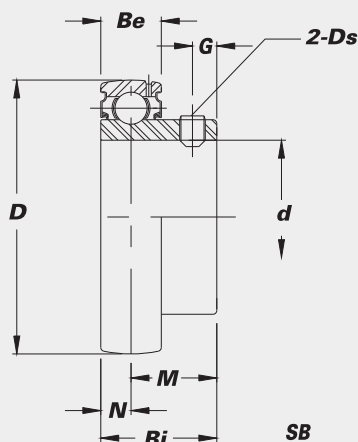


- Set screw lock
- Available relubricatable or non-relubricatable
- Narrow inner race

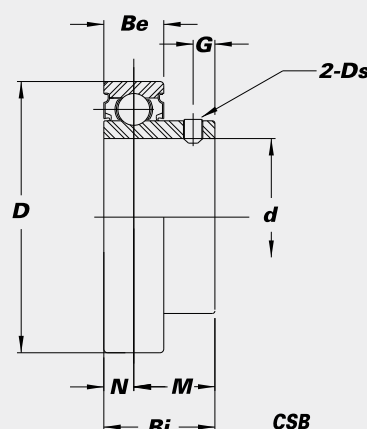
- K-type seals
- Spherical (SB) and cylindrical (CSB)



K-type Seal



SB



CSB

Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)							Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	d (in.)	d (mm)	Be	D	Bi	N	M	G	Ds			

SB_G Relubricatable Inserts

SB 201G		12											
201-8G	1/2		0.4724	1.5748	0.8661	0.2362	0.6299	0.1575		10-32UNF	2,040	1,020	0.22
202G		15	12.0	40.0	22.0	6.0	16.0	4.0					
202-10G	5/8												
203G		17											
SB 204-12G	3/4		0.5512	1.8504	0.9843	0.2756	0.7087	0.1969		1/4-28UNF	2,740	1,600	0.33
204G		20	14.0	47.0	25.0	7.0	18.0	5.0					
SB 205-14G	7/8		0.5906	2.0472	1.0630	0.2953	0.7677	0.2165		1/4-28UNF	3,010	1,750	0.40
205-15G	15/16		15.0	52.0	27.0	7.5	19.5	5.5					
205G		25											
205-16G	1												
SB 206-17G	1 1/16		0.7087	2.4409	1.1811	0.3150	0.8661	0.2362		1/4-28UNF	4,200	2,430	0.68
206-18G	1 1/8		18.0	62.0	30.0	8.0	22.0	6.0					
206G		30											
206-19G	1 3/16												
206-20G	1 1/4S												
SB 207-20G	1 1/4		0.7480	2.8346	1.2992	0.3740	0.9252	0.2362		5/16-24UNF	5,535	3,340	1.06
207-21G	1 5/16		19.0	72.0	33.0	9.5	23.5	6.0					
207-22G	1 3/8												
207G		35											
207-23G	1 7/16												
SB 208-24G	1 1/2		0.8661	3.1496	1.4173	0.4331	0.9843	0.3150		5/16-24UNF	6,375	3,960	1.51
208-25G	1 9/16		22.0	80.0	36.0	11.0	25.0	8.0					
208G		40											

SB_N and CSB Non-Relubricatable Inserts

SB 201N		12											
201-8N	1/2		0.4724	1.5748	0.8661	0.2362	0.6299	0.1575		10-32UNF	2,040	1,020	0.22
202N		15	12.0	40.0	22.0	6.0	16.0	4.0					
202-10N	5/8												
203N		17											
SB 204-12N	3/4		0.5512	1.8504	0.9843	0.2756	0.7087	0.1969		1/4-28UNF	2,740	1,600	0.33
204N		20	14.0	47.0	25.0	7.0	18.0	5.0					
SB 205-14N	7/8		0.5906	2.0472	1.0630	0.2953	0.7677	0.2165		1/4-28UNF	3,010	1,750	0.40
205-15N	15/16		15.0	52.0	27.0	7.5	19.5	5.5					
205N		25											
205-16N	1												
SB 206-17N	1 1/16		0.6299	2.4409	1.1417	0.3150	0.8267	0.2362		1/4-28UNF	4,200	2,430	0.60
206-18N	1 1/8		16.0	62.0	29.0	8.0	21.0	6.0					
206N		30											
206-19N	1 3/16												
206-20N	1 1/4S												
SB 207-20N	1 1/4		0.6693	2.8346	1.2598	0.3346	0.9252	0.2362		5/16-24UNF	5,535	3,340	0.93
207-21N	1 5/16		17.0	72.0	32.0	8.5	23.5	6.0					
207-22N	1 3/8												
207N		35											
207-23N	1 7/16												
SB 208-24N	1 1/2		0.7087	3.1496	1.3386	0.3543	0.9843	0.3150		5/16-24UNF	6,375	3,960	1.32
208N		40	18.0	80.0	34.0	9.0	25.0	8.0					

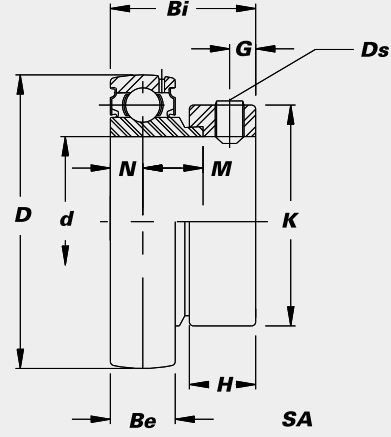
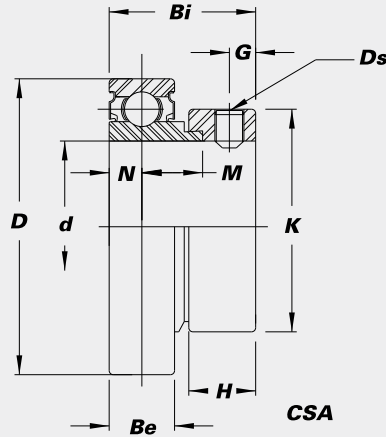
SA & CSA Bearing Inserts



K-type Seal

- Eccentric locking collar
- Narrow inner race
- K-type seals

- Available relubricatable (G) or non-relubricatable (N)
- Spherical (SA) and cylindrical (CSA)



Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)								Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)	
	d (in.)	d (mm)	Be	D	Bi	N	M	G	Ds	K				H
SA201		12												
201-8	1/2	12.7												
202		15	0.5118	1.5748	1.1260	0.2559	0.4960	0.1890		1.1260	0.5315	2,040	1,020	0.29
202-10	5/8	15.2	13.0	40.0	28.6	6.5	12.6	4.8	1/4-28UNF	28.6	13.5			
203		17												
SA204-12	3/4	19.0	0.5906	1.8504	1.2205	0.2953	0.5512	0.1890		1.3110	0.5315	2,740	1,600	0.43
204		20	15.0	47.0	31.0	7.5	14.0	4.8	1/4-28UNF	33.3	13.5			
SA205-14	7/8	25.4	0.5906	2.0472	1.2205	0.2953	0.5513	0.1890		1.5000	0.5315	3,010	1,750	0.51
205-15	15/16	25.0	15.0	52.0	31.0	7.5	14.0	4.8	1/4-28UNF	38.1	13.5			
205		25												
205-16	1													
SA206-17	1 1/16	30.2	0.7087	2.4409	1.4055	0.3543	0.5827	0.2362		1.7520	0.6260	4,200	2,430	0.75
206-18	1 1/8	30.0	18.0	62.0	35.7	9.0	14.8	6.0	5/16-24UNF	44.5	15.9			
206		30												
206-19	1 3/16	30.5												
206-20	1 1/4 S													
SA207-20	1/4	35.0	0.7480	2.8346	1.5315	0.3740	0.6260	0.2677		2.1890	0.6890	5,535	3,340	1.26
207-21	1 5/16		19.0	72.0	38.9	9.5	15.9	6.8	5/16-24UNF	55.6	17.5			
207-22	1 3/8													
207		35												
207-23	1 1/16													
SA208-24	1 1/2	40.0	0.8661	3.1496	1.7205	0.4331	0.7559	0.2677		2.3740	0.7205	6,375	3,960	1.65
208-25	1 9/16		22.0	80.0	43.7	11.0	19.2	6.8	5/16-24UNF	60.3	18.3			
208		40												
SA209-26	1 5/8	45.0	0.8661	3.3465	1.7205	0.4331	0.7559	0.2677		2.5000	0.7205	7,110	4,460	1.81
209-27	1 11/16		22.0	85.0	43.7	11.0	19.2	6.8	5/16-24UNF	63.5	18.3			
209-28	1 3/4													
209		45												
SA210-30	1 7/8	50.0	0.8661	3.5433	1.7205	0.4331	0.7559	0.2677		2.7520	0.7205	7,400	4,910	1.87
210-31	1 15/16		22.0	90.0	43.7	11.0	19.2	6.8	5/16-24UNF	69.9	18.3			
210		50												
210-32	2 S													
SA211-32	2	55.0	0.9449	3.9370	1.9055	0.4724	0.8031	0.3150		3.0000	0.8189	9,490	6,440	2.65
211-34	2 1/8		24.0	100.0	48.4	12.0	20.4	8.0	3/8-24UNF	76.2	20.8			
211		55												
211-35	2 1/16													

STANDARD PRODUCTS

HUC High Temperature Bearings

IPTCI's high temperature bearing inserts are designed for applications up to 400° F (continuous), 450° F (intermittent). These special insert bearings can be used in any of our gray iron, plated, or stainless housings.

IPTCI's HUC inserts consist of the following:

- Specially heat treated rings.
- C4 Internal Clearance – To accommodate thermal expansion. (See pg. 87 clearance data.)
- Silicone Rubber Seals – Offering excellent long term heat resistance.
- B-type seal configuration for wash down protection.
- High temperature, H-1 food grade grease with operating range of -45° F to +450° F.
- Black oxide finish, for additional corrosion resistance.

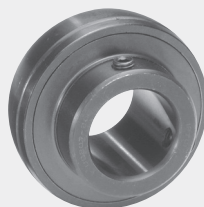


Note: External dimensions of HUC are the same as UC bearing insert shown on page 40.

HUC bearings are available as follows:

Bearing Inserts

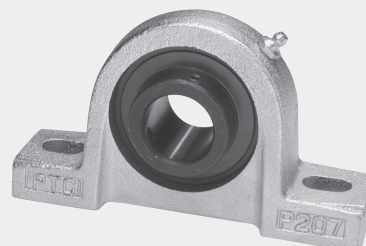
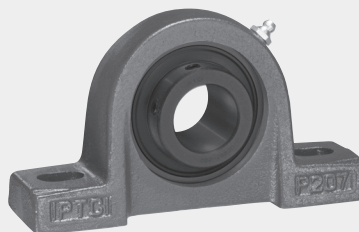
Unit No.	Shaft Dia. (in.)
204	$\frac{3}{4}$
205	$\frac{7}{8}, 1$
206	$1\frac{3}{16}, 1\frac{1}{4}S$
207	$1\frac{1}{4}, 1\frac{3}{8}, 1\frac{7}{16}$
208	$1\frac{1}{2}$
209	$1\frac{11}{16}, 1\frac{3}{4}$
210	$1\frac{5}{16}, 2S$



Mounted Units

Available in Standard and Corrosion Resistant Products

Unit No.	Shaft Dia. (in.)
204	$\frac{3}{4}$
205	$\frac{7}{8}, 1$
206	$1\frac{3}{16}, 1\frac{1}{4}S$
207	$1\frac{1}{4}, 1\frac{3}{8}, 1\frac{7}{16}$
208	$1\frac{1}{2}$
209	$1\frac{11}{16}, 1\frac{3}{4}$
210	$1\frac{5}{16}, 2S$



Bearing Unit Interchange

Description	IPTCI	AMI/Asahi	Browning	Dodge	FYH	Fafnir	Hub City	Link Belt	MB/McGill	Peer	Sealmaster
Pillow Blocks	UCP205-16	UCP205-16	VPS-216	P2B-SC-100	UCP205-16	YAS 1	–	P3-U216N	C-25-1	UCP205-16	NP-16
	NAP205-16	UGP205-16	VPE-216	P2B-SXR-100	NAP205-16	RAS 1	–	P3-Y216N	–	HCP205-16	RP-16E
	UCPL205-16	UCLP205-16	VPLS-216	P2B-SCB-100	SL(UCSL)205-16	YAK 1	–	PL3-U216N	CL-25-1	UCLP205-16	NPL-16
	NAPL205-16	UGLP205-16	VPLE-216	P2B-SXRB-100	NAPK205-16	RAK 1	–	PL3-Y216N	–	HCLP205-16	RPL-16E
	SBP205-16G	BP205-16	VPS-116	–	VBP205-16	SAS 1	PB251-1	–	–	FHSP205-16G	VP-16
	SBPL205-16G	BLP205-16	VPLS-116	–	VBSL205-16	SAK 1	PB250-1	–	–	FHSLP205-16G	VPL-16
	SAP205-16G	KHP205-16	VPE-116	P2B-SXV-100	VAP205-16	VAS 1	PB221-1	P3-W216U	–	FHP205-16G	VP-16E
	SAPL205-16G	KHLP205-16	VPLE-116	P2B-SXVB-100	VASL205-16	VAK 1	PB220-1	PL3-W216U	–	FHLP205-16G	VPL-16E
	UCPX05-16	UCPX05-16	VPS-316	P2B-SCM-100	UCPX05-16	–	–	–	C-35-1	UCPX05-16	MP-16
SBLP205-16G	BLLP5-16	–	–	BLP205-16	–	PB100/150-1	–	–	FHSPWC205-16	–	
SALP205-16G	KHLLP205-16	–	–	ALP205-16	–	–	–	–	FHPWC205-16	–	
Tapped Base Pillow Blocks	UCPA205-16	UCTB205-16	VTBS-216	TB-SC-100	UCPAN205-16	YTB 1	–	PT3-U216N	TBC-25-1	UCPA205-16	TB-16
	NAPA205-16	UGTB205-16	VTBE-216	TB-SXR-100	NAPAN205-16	RTB 1	–	PT3-Y216N	–	HCPA205-16	RPB-16
	SBPA205-16G	BTB205-16	VTBS-116	–	VPAN205-16	STB 1	TB250-1	–	–	FHSPA205-16G	–
	SAPA205-16G	KHTB205-16	VTBE-116	TB-SXV-100	VAPAN205-16	VTB 1	–	–	–	FHPA205-16G	–
4-bolt Flanges	UCF205-16	UCF205-16	VF4S-216	F4B-SC-100	UCF205-16	YCJ 1	–	F3-U216N	FC4-25-1	UCF205-16	SF-16
	NANF205-16	UGSLF205-16	VF4E-216	F4B-SXR-100	NANF205-16	RCJ 1	–	F3-Y216N	–	HCFS205-16	RF-16E
	SBF205-16	BF205-16	VF4S-116	–	VBF205-16	SCJ 1	FB250-1	–	–	FHSF205-16G	VF-16
	SAF205-16G	KHF205-16	VF4E-116	F4B-SXV-100	VAF205-16	VCJ 1	FB220-1	F3-W216U	–	FHF205-16G	VF-16E
UCFX05-16	UCFX05-16	VF4S-316	F4B-SCM-100	UCFX05-16	–	–	–	FC4-35-1	UCFX05-16	MSF-16	
3-bolt Flanges	SBRFB205-16G	BTM205-16	VF3S-116	LF-SC-100	–	GSFD 1	FB150-1	–	–	FHSF3X205-16G	LF-16
	SARFB205-16G	KHTM205-16	VF3E-116	LF-SXV-100	–	GVFD 1	–	F-WG216U	–	FHF3X205-16G	LF-16E
2-bolt Flanges	UCFL205-16	UCFT205-16	VF2S-216	F2B-SC-100	UCFL205-16	YCJT 1	–	FX3-U216N	FC2-25-1	UCFT205-16	SFT-16
	NANFL205-16	UGFJT205-16	VF2E-216	F2B-SXR-100	NANFL205-16	RCJT 1	–	FX3-Y216N	–	HCFTS205-16	RFT-16E
	SBFL205-16G	BFT205-16	VF2S-116	–	VBFL205-16	SCJT 1	FB260-1	–	–	FHSFT205-16G	VFT-16
	SAFL205-16G	KHFT205-16	VF2E-116	F2B-SXV-100	VAF205-16	VCJT 1	FB230-1	FX3-W216U	–	FHFT205-16G	VFT-16E
	UCFLX205-16	UCFLX05-16	VF2S-316	F2B-SCM-100	–	–	–	–	FC2-35-1	–	MSFT-16
	SBLF205-16G	BLFL5-16	–	–	BLF205-16	–	–	–	–	FHSLF205-16G	–
	SALF205-16G	KHLFL205-16	–	–	ALF205-16	–	–	–	–	FHLFL205-16G	–
	SBLF205-16GH4	BFX205-16	VF2S-116M	LFT-SC-100	–	GSFTD 1	FB110/160-1	–	–	FHSFX205-16G	LFT-16
SALF205-16GH4	KHFX205-16	VF2E-116M	–	–	GVFTD 1	–	FX-WG216U	–	FHFX205-16G	LFT-16E	
Piloted Flanges	UCFCF205-16	UCFCF205-16	–	–	UCFCF205-16	RFC 1	–	FC3-U216N	–	–	–
	UCFCS205-16	UCFCS205-16	VFCS-216	FC-SC-100	–	–	–	–	PFC4-25-1 1/4	–	SFC-16
	UCFC205-16	UCFC205-16	–	–	UCFC205-16	–	–	–	–	UCFC205-16	–
	UCFCX05-16	UCFCX05-16	VFCS-316	FC-SCM-100	UCFCX05-16	–	FC350-1	–	PFC4-35-1 3/16	–	MFC-16
Flange Brkts	UCFB205-16	UCFB205-16	–	FB-SC-100	UCFB205-16	–	–	FB3-U216N	MFB-1	UCFB205-16	FB-16
Take-up Units	UCT205-16	UCST205-16	VTWS-216	WSTU-SC-100	UCT205-16	YTU 1	WSTU250-1	TH3-U200N	TC-25-1	UCT205-16	ST-16
	UCTRS205-16	–	–	NSTU-SC-100	–	–	–	–	–	–	–
	NAT205-16	UGST205-16	VTWE-216	WSTU-SXR-100	NAT205-16	RTU 1	WSTU220-1	–	–	HCT205-16	RT-16E
	UCTX05-16	UCTX05-16	VTWS-316	WSTU-SCM-100	UCTX05-16	–	–	–	TC-35-1	–	MST-16
Hanger Units	UCHA205-16	UCECH205-16	–	SCHB-SC-100 *zerk	UCHA205-16	RHC 1	–	–	MEHB-1	UCHA205-16	SEHB-16
Insert Bearings <small>(Caution: Some mfrs. locate grease access holes and or anti-rotation devices at different positions.)</small>	UC/UCW205-16	UC205-16	VS-216	INS-SC-100	UC205-16	GY1100KRRB	YW250-1	UG216NL	MB-25-1	UC205-16	2-1
	UC205-16L3	–	–	–	UC205-16L3	GY1100KPPB3	–	UG216E3	–	UC205-16TRL	–
	NA/NAW205-16	UG205-16	VE-216	INS-SXR-100	NA205-16	G1100KRRB	YW220-1	YG216NL	–	HC205-16	R-16E
	NA205-16L3	–	–	–	NA205-16L3	G1100KPPB3	–	YG216E3	–	HC205-16TRL	–
	UCX05-16	UCX05-16	VS-316	INS-SCM-100	UCX05-16	GYM100KRRB	B350-1	–	MB-35-1	UCX05-16	3-1
	ER205-16	SER205-16	VER-216	–	ER205-16	ER-16	–	–	ER-16	SER-16	ER-16
	SB205-16N	B5-16	LS-116	–	SB205-16KG5	YA100RRB	B250-1	S216EL	–	FHS205-16	L-16
	SB205-16G	B5-16	VS-116	INS-VSC-100	SB205-16KP8	GVA100RRB	B250-1	SG216EL	–	FHS205-16	V-16
	CSB205-16N	BR5-16	SLS-116	–	SBB205-16	YA100RR	–	–	–	FHSR205-16	SL-16
	SA205-16N	KH205-16	LE-116	–	SA205-16FP7	RA100RRB	B220-1	W216UL	–	FH205-16	L-16E
SA205-16G	KH205-16	VE-116	INS-SXV-100	SA205-16FP9	GRA100RRB	B220-1	WG216UL	–	FH205-16	V-16E	
CSA205-16N	KHR205-16	SLE-116	–	SAA205-16	RA100RR	–	WB216UL	–	FHR205-16	SL-16E	

(All Shown in 1" size)

Corrosion Resistant Bearing & Housing Solutions

Bearing Insert Options

SUC, SNA, SSB – Stainless Steel

The most common solution for hostile chemical wash down applications, **IPTCI's** stainless inserts are composed of the following:

Balls & Rings	440 Stainless Steel
Set Screws	410 Stainless Steel
Slinger & Seal Frame	302 Stainless Steel
Retainer	302 Stainless Steel
Eccentric Collar (SNA only)	304 Stainless Steel
Seal	Silicone Rubber
Lubrication	H-1 Food Grade Grease
Operating Temp. Range	-10° F to 250° F



SSER – Stainless Steel ER Style

With the same component composition of SUC, SSER is designed to keep your cylindrical applications turning in corrosive environments. Also see black oxide ER bearings.



CUC – Hard Chrome Coated

Highly effective for intermediate wash down applications, chrome coated inserts can dramatically extend bearing life beyond that of other plated bearing products. CUC inserts are composed of the following:

Rings	Hard Chrome Coated
Balls	440 Stainless Steel
Set Screws	410 Stainless Steel
Slinger & Seal Frame	302 Stainless Steel
Retainer	302 Stainless Steel*
Seal	Silicone Rubber
Lubrication	H-1 Food Grade Grease
Operating Temp. Range	-10° F to 250° F

*chrome coated for sizes 213-215



BUC – Black Oxide

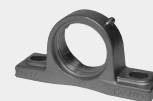
A popular choice for mildly corrosive applications. Also see Black Oxide ER and Black Oxide High Temperature HUC bearings.



Housing Options

304 Stainless Steel

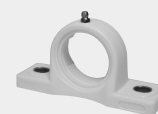
Stainless steel housings are generally the most effective solution for highly corrosive applications. They do not experience the same flaking, cracking, deformation or discoloration issues associated with other corrosion resistant housing materials. They are virtually unaffected by scrapes and can easily handle significant radial loads.



To reduce residual contaminants, **IPTCI** stainless housings are made with extremely smooth surfaces and have solid bases and backs. Many styles are also available with end caps.

Thermoplastic

Where proven corrosion resistance must be balanced with more favorable economics, **IPTCI's** thermoplastic housings are an excellent choice, and can be assembled with any insert in our catalog.



IPTCI's thermoplastic housings are off-white in color and made from glass reinforced PBT resin. Along with excellent chemical resistance, this high performance grade plastic offers very favorable mechanical, thermal and electrical properties. Also, compared with other types of plastics, **IPTCI** thermoplastic is very resistant to moisture absorption. Operating temperature range is -10° F to 210° F.

Like our stainless steel housings, **IPTCI** thermoplastic housings are made with extremely smooth surfaces and have solid bases and backs. All sleeves, bushings and grease fittings used in our thermoplastic units are made from 300 series stainless steel.

Nickel Plated

Used with stainless, hard chrome coated, or black oxide inserts, **IPTCI's** copper nickel chrome housings are a common choice when the housing requires mild to intermediate corrosion protection.



End Caps

For additional protection from contamination, or for increased personnel safety, many of **IPTCI's** stainless and thermoplastic housings are available with plastic end caps.

SUCSP & SNASP Pillow Blocks

All Stainless Steel



B-type seal available in all styles and sizes.



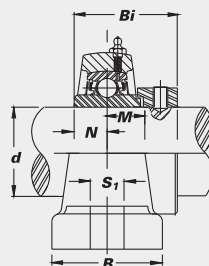
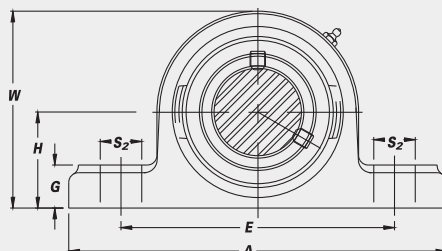
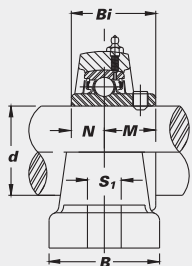
L3-type Seal

L3-type seal available in limited sizes for SUC and SNA. Consult IPTCI for speed limitations.



SUCSP

• Set Screw Locking



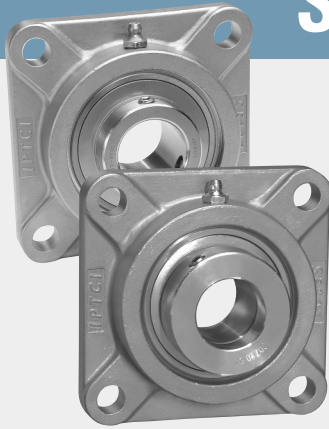
SNASP

• With Eccentric locking Collar

Unit No.	Shaft Dia.		Dimensions (in. (mm))										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N					M
SUCSP Set Screw Type																	
SUCSP 201-8	1/2	12.7	5	39	38	17	11	15	65	31.0	12.7	18.3	3/8	SUC 201-8	SP 204	1.8	
SUCSP 202-10	5/8	31.8	127	95	38	17	11	15	65	31.0	12.7	18.3	3/8	SUC 202-10	SP 204	1.8	
SUCSP 204-12	3/4	19.0	33.3	127	95	38	17	11	15	65	31.0	12.7	3/8	SUC 204-12	SP 204	1.6	
SUCSP 204-12	20	33.3	127	95	38	17	11	15	65	31.0	12.7	18.3	3/8	SUC 204-12	SP 204	1.6	
SUCSP 205-14	7/8	22.2	36.5	139	105	38	17	13	16	70	34.0	14.3	3/8	SUC 205-14	SP 205	2.1	
SUCSP 205-16	1	25.4	36.5	139	105	38	17	13	16	70	34.0	14.3	3/8	SUC 205-16	SP 205	2.1	
SUCSP 206-18	1 1/8	30.5	42.9	163	121	47	21	14	18	84	38.1	15.9	1/2	SUC 206-18	SP 206	3.3	
SUCSP 206-19	1 3/16	38.1	42.9	163	121	47	21	14	18	84	38.1	15.9	1/2	SUC 206-19	SP 206	3.3	
SUCSP 206-20	1 1/4 S	31.8	42.9	163	121	47	21	14	18	84	38.1	15.9	1/2	SUC 206-20	SP 206	3.3	
SUCSP 207-20	1 1/4	31.8	47.6	166	127	48	22	14	19	94	42.9	17.5	1/2	SUC 207-20	SP 207	4.2	
SUCSP 207-21	1 5/16	38.1	47.6	166	127	48	22	14	19	94	42.9	17.5	1/2	SUC 207-21	SP 207	4.2	
SUCSP 207-22	1 3/8	35.0	47.6	166	127	48	22	14	19	94	42.9	17.5	1/2	SUC 207-22	SP 207	4.2	
SUCSP 207	1 3/8	35.0	47.6	166	127	48	22	14	19	94	42.9	17.5	1/2	SUC 207	SP 207	4.2	
SUCSP 207-23	1 7/16	41.3	47.6	166	127	48	22	14	19	94	42.9	17.5	1/2	SUC 207-23	SP 207	4.2	
SUCSP 208-24	1 1/2	38.1	49.2	184	136	51	22	14	20	100	49.2	19.0	1/2	SUC 208-24	SP 208	5.4	
SUCSP 208	1 1/2	38.1	49.2	184	136	51	22	14	20	100	49.2	19.0	1/2	SUC 208-24	SP 208	5.4	
SUCSP 209-27	1 11/16	45.0	54.0	190	146	52	21	15	20	107	49.2	19.0	1/2	SUC 209-27	SP 209	5.8	
SUCSP 209-28	1 3/4	44.5	54.0	190	146	52	21	15	20	107	49.2	19.0	1/2	SUC 209-28	SP 209	5.8	
SUCSP 209	1 3/4	44.5	54.0	190	146	52	21	15	20	107	49.2	19.0	1/2	SUC 209-28	SP 209	5.8	
SUCSP 210-31	1 15/16	50.8	57.2	203	159	59	24	18	22	114	51.6	19.0	5/8	SUC 210-31	SP 210	7.0	
SUCSP 210	1 15/16	50.8	57.2	203	159	59	24	18	22	114	51.6	19.0	5/8	SUC 210-31	SP 210	7.0	
SUCSP 210-32	2 S	50.8	57.2	203	159	59	24	18	22	114	51.6	19.0	5/8	SUC 210-32	SP 210	7.0	
SUCSP 211-32	2	50.8	63.5	217	174	60	24	18	22	125	55.6	22.2	5/8	SUC 211-32	SP 211	8.8	
SUCSP 211-35	2 3/16	53.0	63.5	217	174	60	24	18	22	125	55.6	22.2	5/8	SUC 211-35	SP 211	8.8	
SUCSP 212-36	2 1/4	57.1	69.8	240	187	64	25	20	25	137	65.1	25.4	5/8	SUC 212-36	SP 212	11.2	
SUCSP 212-39	2 7/16	65.1	69.8	240	187	64	25	20	25	137	65.1	25.4	5/8	SUC 212-39	SP 212	11.2	
SNASP Eccentric Locking Collar Type																	
SNASP 204-12	3/4	19.0	33.3	127	95	38	17	11	15	65	39.2	12.7	3/8	SNA 204-12	SP 204	1.7	
SNASP 205-14	7/8	22.2	36.5	139	105	38	17	13	16	70	41.2	14.3	3/8	SNA 205-14	SP 205	2.2	
SNASP 205-16	1	25.4	36.5	139	105	38	17	13	16	70	41.2	14.3	3/8	SNA 205-16	SP 205	2.2	
SNASP 206-18	1 1/8	30.5	42.9	163	121	47	21	14	18	84	46.0	15.9	1/2	SNA 206-18	SP 206	3.4	
SNASP 206-19	1 3/16	38.1	42.9	163	121	47	21	14	18	84	46.0	15.9	1/2	SNA 206-19	SP 206	3.4	
SNASP 206-20	1 1/4 S	31.8	42.9	163	121	47	21	14	18	84	46.0	15.9	1/2	SNA 206-20	SP 206	3.4	
SNASP 207-20	1 1/4	31.8	47.6	166	127	48	22	14	19	94	49.8	17.5	1/2	SNA 207-20	SP 207	4.4	
SNASP 207-22	1 3/8	35.0	47.6	166	127	48	22	14	19	94	49.8	17.5	1/2	SNA 207-22	SP 207	4.4	
SNASP 207	1 3/8	35.0	47.6	166	127	48	22	14	19	94	49.8	17.5	1/2	SNA 207	SP 207	4.4	
SNASP 207-23	1 7/16	41.3	47.6	166	127	48	22	14	19	94	49.8	17.5	1/2	SNA 207-23	SP 207	4.4	
SNASP 208-24	1 1/2	38.1	49.2	184	136	51	22	14	20	100	53.9	19.0	1/2	SNA 208-24	SP 208	5.6	
SNASP 208	1 1/2	38.1	49.2	184	136	51	22	14	20	100	53.9	19.0	1/2	SNA 208-24	SP 208	5.6	
SNASP 209-28	1 3/4	44.5	54.0	190	146	52	21	15	20	107	53.9	19.0	1/2	SNA 209-28	SP 209	6.1	
SNASP 210-31	1 15/16	50.8	57.2	203	159	59	24	18	22	114	57.1	19.0	5/8	SNA 210-31	SP 210	7.4	
SNASP 210-32	2 S	50.8	57.2	203	159	59	24	18	22	114	57.1	19.0	5/8	SNA 210-32	SP 210	7.4	

CORROSION RESISTANT

SUCSF & SNASF 4-Bolt Flange Units



All Stainless Steel



B-type Seal

B-type seal available in all styles and sizes.



L3-type Seal

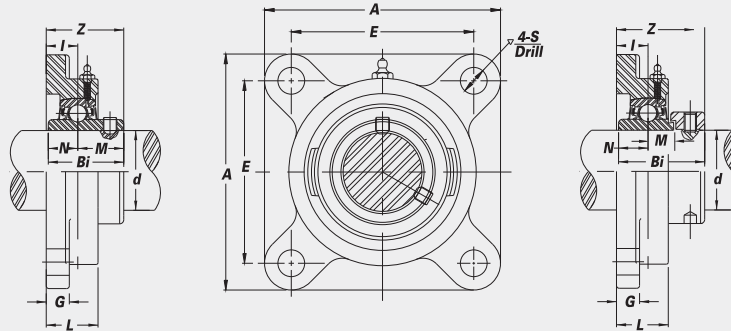
L3-type seal available in limited sizes for SUC and SNA. Consult IPTCI for speed limitations.

SUCSF

- Set Screw Locking

SNASF

- With Eccentric Locking Collar



CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	A	E	I	G	L	S	Z	Bi	N	M				

SUCSF Set Screw Type

SUCSF 201-8 202-10	1/2 5/8		3 7/8 86	2 1/2 64	1 9/32 15	7/16 11	1 25.4	7/16 11	1 5/16 33.3	1.2205 31.0	0.5000 12.7	0.7205 18.3	3/8	SUC 201-8 202-10	SF 204	1.8
SUCSF 204-12 204	3/4	20	3 3/8 86	2 1/2 64	1 9/32 15	7/16 11	1 25.4	7/16 11	1 5/16 33.3	1.2205 31.0	0.5000 12.7	0.7205 18.3	3/8	SUC 204-12 204	SF 204	1.6
SUCSF 205-14 205 205-16	7/8 1	25	3 3/4 95	2 3/4 70	5/8 16	1/2 13	1 1/16 27	2 9/64 11.5	1 19/32 35.7	1.3386 34.0	0.5630 14.3	0.7756 19.7	3/8	SUC 205-14 205 205-16	SF 205	2.1
SUCSF 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	30	4 1/4 108	3 1/4 83	4 5/64 18	1/2 13	1 7/32 31	3 3/64 13	1 19/32 40.2	1.5000 38.1	0.6260 15.9	0.8740 22.2	7/16	SUC 206-18 206 206-19 206-20	SF 206	2.9
SUCSF 207-20 207-21 207-22 207 207-23	1 1/4 1 3/16 1 3/8 1 7/16	35	4 19/32 117	3 5/8 92	3/4 19	1 9/32 15	1 11/32 34	3 3/64 13	1 3/4 44.4	1.6890 42.9	0.6890 17.5	1.0000 25.4	7/16	SUC 207-20 207-21 207-22 207 207-23	SF 207	3.8
SUCSF 208-24 208	1 1/2	40	5 1/8 130	4 102	5 3/64 21	1 9/32 15	1 13/32 36	3 5/64 14	2 1/32 51.2	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	SUC 208-24 208	SF 208	4.9
SUCSF 209-27 209-28 209	1 11/16 1 3/4	45	5 13/32 137	4 1/8 105	5 5/64 22	5/8 16	1 1/2 38	5/8 16	2 1/16 52.2	1.9370 49.2	0.7480 19.0	1.1890 30.2	9/16	SUC 209-27 209-28 209	SF 209	5.4
SUCSF 210-31 210 210-32	1 15/16 2S	50	5 7/8 143	4 3/8 111	5 5/64 22	5/8 16	1 9/16 40	5/8 16	2 3/32 54.6	2.0315 51.6	0.7480 19.0	1.2835 32.6	9/16	SUC 210-31 210 210-32	SF 210	5.9
SUCSF 211-32 211-35	2 2 3/16		6 3/8 162	5 1/8 130	6 3/64 25	1 11/16 18	4 3/16 43	1 7/8 17	2 1/8 58.4	2.1890 55.6	0.8740 22.2	1.3150 33.4	5/8	SUC 211-32 211-35	SF 211	8.1
SUCSF 212-36 212-39	2 1/4 2 7/16		6 7/8 175	5 5/8 143	6 1/64 29	1 9/64 18	2 3/32 48	4 3/64 17	2 23/32 68.7	2.5630 65.1	1.0000 25.4	1.5630 39.7	5/8	SUC 212-36 212-39	SF 212	10.0

SNASF Eccentric Locking Collar Type

SNASF 204-12 204	3/4	20	3 3/8 86	2 1/2 64	1 9/32 15	7/16 11	1 25.4	7/16 11	1 5/8 41.5	1.5433 39.2	0.5000 12.7	0.6693 17.0	3/8	SNA 204-12 204	SF 204	1.7
SNASF 205-14 205 205-16	7/8 1	25	3 3/4 95	2 3/4 70	5/8 16	1/2 13	1 1/16 27	2 9/64 11.5	1 11/16 42.9	1.6220 41.2	0.5630 14.3	0.6850 17.4	3/8	SNA 205-14 205 205-16	SF 205	2.2
SNASF 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	30	4 1/4 108	3 1/4 83	4 5/64 18	1/2 13	1 7/32 31	3 3/64 13	1 57/64 48.1	1.8110 46.0	0.6260 15.9	0.7165 18.2	7/16	SNA 206-18 206 206-19 206-20	SF 206	3.0
SNASF 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35	4 19/32 117	3 5/8 92	3/4 19	1 9/32 15	1 11/32 34	3 3/64 13	2 1/64 51.3	1.9606 49.8	0.6890 17.5	0.7402 18.8	7/16	SNA 207-20 207-22 207 207-23	SF 207	4.0
SNASF 208-24 208	1 1/2	40	5 1/8 130	4 102	5 3/64 21	1 9/32 15	1 13/32 36	3 5/64 14	2 13/64 55.9	2.1220 53.9	0.7480 19.0	0.8425 21.4	1/2	SNA 208-24 208	SF 208	5.1
SNASF 209-28	1 3/4		5 13/32 137	4 1/8 105	5 5/64 22	5/8 16	1 1/2 38	5/8 16	2 15/64 56.9	2.1220 53.9	0.7480 19.0	0.8425 21.4	9/16	SNA 209-28	SF 209	5.7
SNASF 210-31 210-32	1 15/16 2S		5 7/8 143	4 3/8 111	5 5/64 22	5/8 16	1 9/16 40	5/8 16	2 23/64 60.1	2.2480 57.1	0.7480 19.0	0.9685 24.6	9/16	SNA 210-31 210-32	SF 210	6.3

SUCSFL & SNASFL 2-Bolt Flange Units

All Stainless Steel

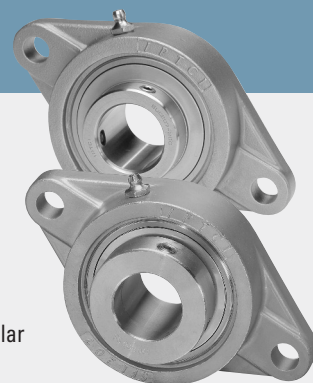


B-type seal available in all styles and sizes.



L3-type Seal

L3-type seal available in limited sizes for SUC and SNA. Consult IPTCI for speed limitations.

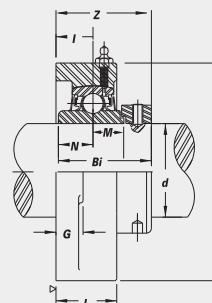
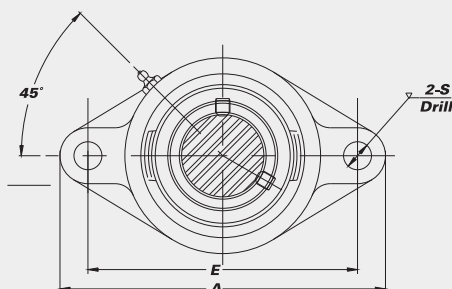
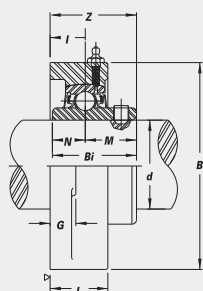


SUCSFL

• Set Screw Locking

SNASFL

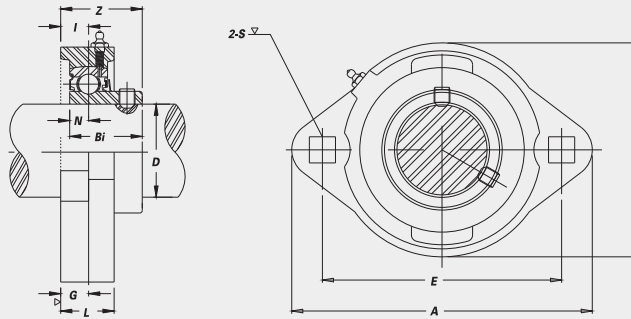
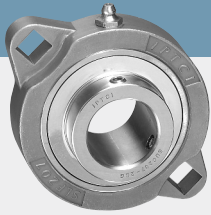
• With Eccentric Locking Collar



Unit No.	Shaft Dia.		Dimensions (in./mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)																																																																																																					
	d (in.)	d (mm)	A	E	I	G	L	S	B	Z	Bi	N					M																																																																																																				
SUCSFL 201-8 202-10	1/2	37/8	3	19/32	7/16	1 1/16	25/64	23/8	1 5/16	1.2205	0.5000	0.7205	5/16	SUC 201-8 202-10	SFL 203	1.0																																																																																																					
	5/8	99	76.2	15	11	27	10	60	33.3	31.0	12.7	18.3																																																																																																									
SUCSFL 204-8 204-10 204-12 204	1/2	4 15/32	3 17/32	19/32	7/16	1	25/64	23/8	1 5/16	1.2205	0.5000	0.7205	5/16	SUC 201-8 202-10 204-12 204	SFL 204	1.2																																																																																																					
	5/8																114	89.7	15	11	25	10	60	33.3	31.0	12.7	18.3																																																																																										
	3/4																20																																																																																																				
	20																																																																																																																				
SUCSFL 205-14 205 205-16	7/8	4 7/8	3 57/64	5/8	1/2	1 1/16	15/32	2 11/16	1 13/32	1.3386	0.5630	0.7756	3/8	SUC 205-14 205 205-16	SFL 205	1.5																																																																																																					
	1	25	124	98.8	16	13	27	11.9	68	35.7	34.0	14.3					19.7																																																																																																				
SUCSFL 206-18 206 206-19 206-20	1 1/8	5 9/16	4 19/32	4 5/64	1/2	1 7/32	15/32	3 3/32	1 19/32	1.5000	0.6260	0.8740	3/8	SUC 206-18 206 206-19 206-20	SFL 206	2.2																																																																																																					
	30																141	116.7	18	13	31	11.9	80	40.5	38.1	15.9	22.2																																																																																										
	1 3/16																																																																																																																				
	1 1/4 S																																																																																																																				
SUCSFL 207-20 207-21 207-22 207 207-23	1 1/4	6 1/8	5 1/8	3/4	9/16	1 11/32	33/64	3 17/32	1 3/4	1.6890	0.6890	1.0000	7/16	SUC 207-20 207-21 207-22 207 207-23	SFL 207	2.9																																																																																																					
	35																155	130.2	19	14	34	13	90	44.5	42.9	17.5	25.4																																																																																										
	1 5/8																																																																																																																				
	1 3/8																																																																																																																				
SUCSFL 208-24 208	1 1/2	6 3/4	5 21/32	53/64	9/16	1 13/32	33/64	3 19/16	2	1.9370	0.7480	1.1890	7/16	SUC 208-24 208	SFL 208	3.7																																																																																																					
	40	171	143.7	21	14	36	13	100	50.8	49.2	19.0	30.2																																																																																																									
SUCSFL 209-27 209-28 209	1 11/16	7 1/16	5 7/32	19/32	1 1/2	3 8	15/32	4 1/4	2 1/16	1.9370	0.7480	1.1890	1/2	SUC 209-27 209-28 209	SFL 209	4.4																																																																																																					
	45																179	148.4	22	15	38	15	108	52.4	49.2	19.0	30.2																																																																																										
SUCSFL 210-31 210 210-32	1 15/16	7 7/16	6 3/16	55/64	19/32	1 9/16	19/32	4 17/32	2 5/32	2.0315	0.7480	1.2835	1/2	SUC 210-31 210 210-32	SFL 210	5.1																																																																																																					
	50																189	157	22	15	40	15	115	54.8	51.6	19.0	32.6																																																																																										
SNASFL 204-12 204	3/4	4 15/32	3 17/32	19/32	7/16	1	25/64	23/8	1 5/8	1.5433	0.5000	0.6693	5/16	SNA 204-12 204	SFL 204	1.3																																																																																																					
	20																114	89.7	15	11	25	10	60	41.5	39.2	12.7	17.0																																																																																										
	7/8																4 7/8	3 57/64	5/8	1/2	1 1/16	15/32	2 11/16	1 11/16	1.6220	0.5630	0.6850	3/8	SNA 205-14 205 205-16	SFL 205	1.6																																																																																						
	25																															124	98.8	16	13	27	11.9	68	42.9	41.2	14.3	17.4																																																																											
	1																															5 9/16	4 19/32	4 5/64	1/2	1 7/32	15/32	3 3/32	1 57/64	1.8110	0.6260	0.7165	3/8	SNA 206-18 206 206-19 206-20	SFL 206	2.3																																																																							
	30																																														141	116.7	18	13	31	11.9	80	48.1	46.0	15.9	18.2																																																												
	1 1/8																																														6 1/8	5 1/8	3/4	9/16	1 11/32	33/64	3 17/32	2 1/64	1.9606	0.6890	0.7402	7/16	SNA 207-20 207-22 207 207-23	SFL 207	3.1																																																								
	35																																																													155	130.2	19	14	34	13	90	51.3	49.8	17.5	18.8																																													
	1 1/4																																																													6 3/4	5 21/32	53/64	9/16	1 13/32	33/64	3 19/16	2 13/64	2.1220	0.7480	0.8425	7/16	SNA 208-24 208	SFL 208	3.9																																									
	40																																																																												171	143.7	21	14	36	13	100	55.9	53.9	19.0	21.4																														
	1 1/2																																																																												7 1/16	5 7/32	55/64	19/32	1 1/2	3 8	15/32	4 1/4	2 15/64	2.1220	0.7480	1/2	SNA 209-28	SFL 209	4.7																										
	45																																																																																											179	148.4	22	15	38	15	108	56.9	53.9	19.0	21.4															
	1 3/4																																																																																											7 7/16	6 3/16	55/64	19/32	1 9/16	19/32	4 17/32	2 23/64	2.2480	0.7480	0.9685	1/2	SNA 210-31 210-32	SFL 210	5.5											
	50																																																																																																										189	157	22	15	40	15	115	60.1	57.1	19.0	24.6

CORROSION RESISTANT

SSBSLF & SSBSRFB



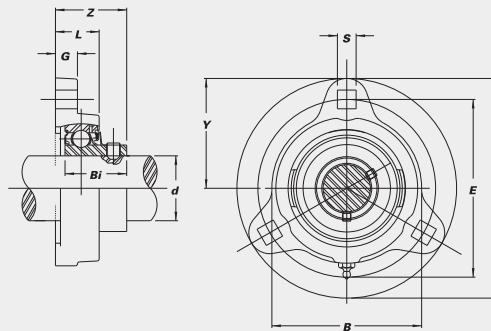
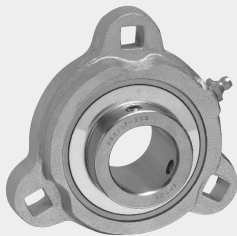
SSBSLF 2-Bolt Flange Units All Stainless Steel

- Square bolt holes
- K-type seals
- Narrow inner race bearing



CORROSION RESISTANT

Unit No.	Shaft Dia. <i>d</i>		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	(in.)	(mm)	<i>A</i>	<i>E</i>	<i>I</i>	<i>G</i>	<i>L</i>	<i>S</i>	<i>B</i>	<i>Z</i>	<i>Bi</i>	<i>N</i>				
SSBSLF 201-8 202-10	1/2 5/8		3 ⁹ / ₁₆ 81	2 ¹ / ₂ 63.5	3/8 10	3/8 10	2 ² / ₃₂ 18	5/16 8	2 ⁷ / ₃₂ 56	1 25.4	0.8661 22.0	0.2362 6.0	1/4	SSB 201-8 202-10	SLF 203	0.6
SSBSLF 204-12 204	3/4	20	3 ¹⁷ / ₃₂ 90	2 ¹³ / ₁₆ 71.5	7/16 11	7/16 11	2 ⁵ / ₃₂ 20	2 ⁵ / ₆₄ 10	2 ¹³ / ₃₂ 61	1 ⁵ / ₃₂ 29.0	0.9843 25.0	0.2756 7.0	5/16	SSB 204-12 204	SLF 204	0.7
SSBSLF 205-14 205 205-16	7/8 1	25	3 ³ / ₄ 95	2 ⁶³ / ₆₄ 76.0	7/16 11	7/16 11	2 ⁵ / ₃₂ 20	2 ⁵ / ₆₄ 10	2 ¹⁷ / ₃₂ 64	1 ³ / ₁₆ 30.5	1.0630 27.0	0.2953 7.5	5/16	SSB 205-14 205 205-16	SLF 205	0.9
SSBSLF 206-18 206 206-19 206-20	1 ¹ / ₈ 1 ³ / ₁₆ 1 ¹ / ₄ S	30	4 ⁷ / ₁₆ 113	3 ⁹ / ₁₆ 90.5	1 ⁵ / ₃₂ 12	1 ⁵ / ₃₂ 12	7/8 23	1 ⁵ / ₃₂ 12	3 76	1 ¹⁹ / ₆₄ 33.0	1.1417 29.0	0.3150 8.0	3/8	SSB 206-18 206 206-19 206-20	SLF 206	1.2
SSBSLF 207-20 207-22 207 207-23	1 ¹ / ₄ 1 ³ / ₈ 1 ⁷ / ₁₆	35	4 ¹³ / ₁₆ 122	3 ¹⁵ / ₁₆ 100.0	3 ³ / ₆₄ 13	3 ³ / ₆₄ 13	1 ⁵ / ₁₆ 24	1 ⁵ / ₃₂ 12	3 ¹ / ₂ 89	1 ²⁵ / ₆₄ 35.5	1.2598 32.0	0.3346 8.5	3/8	SSB 207-20 207-22 207 207-23	SLF 207	1.7



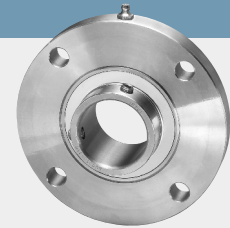
SSBSRFB 3-Bolt Flange Units All Stainless Steel

- Square bolt holes
- K-type seals
- Narrow inner race bearing



Unit No.	Shaft Dia. <i>d</i>		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	(in.)	(mm)	<i>A</i>	<i>E</i>	<i>G</i>	<i>B</i>	<i>L</i>	<i>S</i>	<i>Z</i>	<i>Bi</i>	<i>Y</i>					
SSBSRFB 204-12 204	3/4	20	3 ⁹ / ₁₆ 90	2 ¹³ / ₁₆ 71.4	7/16 11	2 ⁵ / ₈ 67	2 ⁵ / ₃₂ 20	1 ¹ / ₃₂ 9	1 ⁵ / ₃₂ 29.4	0.9843 25.0	1 ²⁵ / ₃₂ 45	5/16	SSB 204-12 204	SRFB 204	.8	
SSBSRFB 205-14 205 205-16	7/8 1	25	3 ³ / ₄ 95	3 76.2	7/16 11	2 ⁷ / ₈ 73	2 ⁵ / ₃₂ 20	1 ¹ / ₃₂ 9	1 ⁷ / ₃₂ 31.0	1.0630 27.0	1 ⁷ / ₈ 48	5/16	SSB 205-14 205 205-16	SRFB 205	.9	
SSBSRFB 206-18 206 206-19 206-20	1 ¹ / ₈ 1 ³ / ₁₆ 1 ¹ / ₄ S	30	4 ⁷ / ₁₆ 113	3 ⁹ / ₁₆ 90.5	1 ⁵ / ₃₂ 12	3 76	5 ⁷ / ₆₄ 23	1 ³ / ₃₂ 10	1 ⁹ / ₃₂ 32.3	1.1417 29.0	2 ⁷ / ₃₂ 56	3/8	SSB 206-18 206 206-19 206-20	SRFB 206	1.2	
SSBSRFB 207-20 207-22 207 207-23	1 ¹ / ₄ 1 ³ / ₈ 1 ⁷ / ₁₆	35	4 ¹³ / ₁₆ 122	3 ¹⁵ / ₁₆ 100	1/2 13	3 ¹ / ₂ 89	1 ⁵ / ₁₆ 24	1 ³ / ₃₂ 10	1 ²⁵ / ₆₄ 35.5	1.2598 32.0	2 ¹³ / ₃₂ 61	3/8	SSB 207-20 207-22 207 207-23	SRFB 207	1.7	

SUCSFCS & SUCSFB



SUCSFCS Piloted Flange Units All Stainless Steel



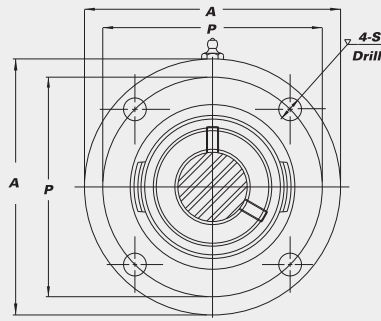
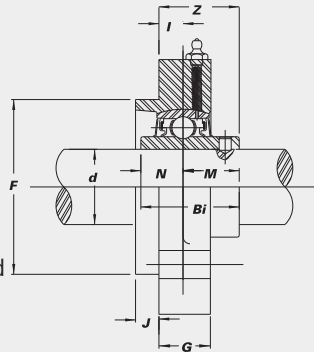
B-type Seal



L3-type Seal

B-type seal available in all styles and sizes.

L3-type seal available in limited sizes for SUC and SNA. Consult IPTCI for speed limitations.



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	A	P	S	J	G	F	I	Z	Bi	N	M				
SUCSFCS 206-18	1 1/8	30	4 3/8	3 5/8	3/8	1 5/64	4 9/64	3.000	2 5/64	1 9/32	1.5000	0.6260	0.8740	5/16	SUC 206-18		
206			111	92	9.5	6.0	19.5	76.2	10	32.2	38.1	15.9	22.2		206	SFCS 206	2.7
206-19	1 3/16														206-19		
206-20	1 1/4 S														206-20		
SUCSFCS 207-20	1 1/4														SUC 207-20		
207-21	1 5/16	5	4 1/8	1 5/32	3/8	4 5/64	3.375		5/16	1 5/16	1.6890	0.6890	1.0000	3/8	207-21	SFCS 207	3.5
207-22	1 3/8	35	127	104.8	12.0	9.5	18.0	85.7	8	33.4	42.9	17.5	25.4		207-22		
207															207		
207-23	1 7/16														207-23		
SUCSFCS 208-24	1 1/2														SUC 208-24		
208		40	5 1/4	4 3/8	1 5/32	7/16	4 9/64	3.625	2 3/64	1 17/32	1.9370	0.7480	1.1890	3/8	208	SFCS 208	4.4
SUCSFCS 209-27	1 11/16														SUC 209-27		
209-28	1 3/4	45	5 1/4	4 3/8	1 5/32	7/16	2 5/32	3.625	2 3/64	1 17/32	1.9370	0.7480	1.1890	3/8	209-28	SFCS 209	4.6
209															209		
SUCSFCS 210-31	1 15/16														SUC 210-31		
210		50	6 3/32	5 1/8	3 5/64	1 5/32	2 5/32	4.250	5/16	1 19/32	2.0315	0.7480	1.2835	7/16	210	SFCS 210	6.0
210-32	2 S		155	130	14.0	12.0	20.0	108.0	8	40.6	51.6	19.0	32.6		210-32		

SUCSFB 3-Bolt Flange Bracket Units All Stainless Steel



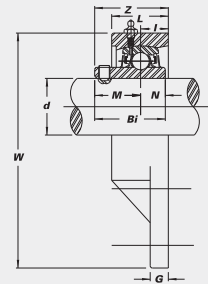
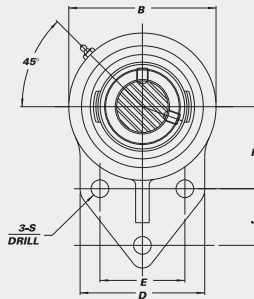
B-type Seal



L3-type Seal

B-type seal available in all styles and sizes.

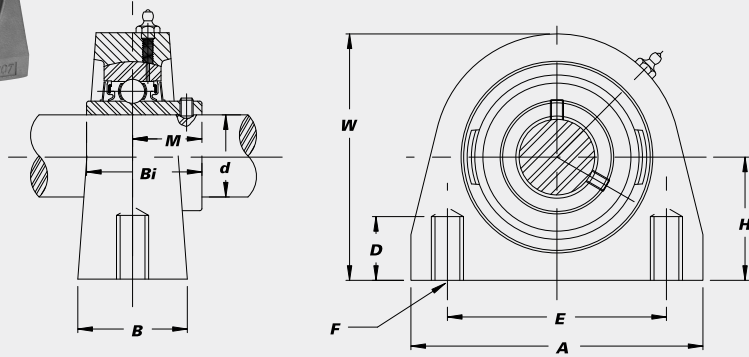
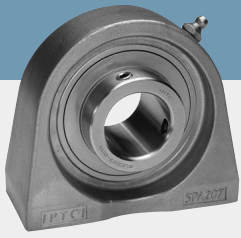
L3-type seal available in limited sizes for SUC and SNA. Consult IPTCI for speed limitations.



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)			
	d (in.)	d (mm)	W	B	D	L	S	G	H	J	E	I	Z					Bi	N	M
SUCSFB 201-8	1/2	4 1/4	2 1/2	2 3/8	1	2 5/64	5/16	1 11/16	7/8	1 1/2	5/8	1 23/64	1.2205	0.5000	0.7205	5/16	SUC 201-8			
202-10	5/8	108	64	60	25	9.9	8	43.3	22.2	38.1	16	34.3	31.0	12.7	18.3		202-10	SFB 204	1.4	
SUCSFB 204-12	3/4	4 1/4	2 1/2	2 3/8	1	2 5/64	5/16	1 11/16	7/8	1 1/2	5/8	1 23/64	1.2205	0.5000	0.7205	5/16	SUC 204-12			
204		20	108	64	60	25	9.9	8	43.3	22.2	38.1	16	34.3	31.0	12.7	18.3		204	SFB 204	1.3
SUCSFB 205-14	7/8	4 3/4	2 3/4	2 1/2	1 1/8	2 5/64	3/8	1 13/16	1 1/8	1 5/8	2 1/32	1 27/64	1.3386	0.5630	0.7756	5/16	SUC 205-14			
205		25	121	70	64	29	9.9	9.5	46.0	28.6	41.3	16.5	36.2	34.0	14.3	19.7		205-14	SFB 205	1.9
205-16	1																	205-16		
SUCSFB 206-18	1 1/8																	SUC 206-18		
206		30	5 3/8	3 1/4	2 3/4	1 1/4	2 5/64	3/8	2 1/16	1 1/4	1 7/8	4 5/64	1 37/64	1.5000	0.6260	0.8740	5/16	206	SFB 206	2.4
206-19	1 3/16	137	83	70	32	9.9	9.5	52.4	31.8	47.6	18	40.2	38.1	15.9	22.2		206-19			
206-20	1 1/4 S																	206-20		
SUCSFB 207-20	1 1/4																	SUC 207-20		
207-21	1 5/16	6 1/8	3 3/4	3 1/4	1 7/16	3 4/64	1/2	2 3/8	1 1/4	2	5 3/64	1 53/64	1.6890	0.6890	1.0000	7/16	207-21	SFCS 207	3.8	
207-22	1 3/8	156	95	83	37	13.1	13	60.3	31.8	50.8	21	46.4	42.9	17.5	25.4		207-22			
207																		207		
207-23	1 7/16																	207-23		
SUCSFB 210-31	1 15/16																	SUC 210-31		
210		50	7 1/2	4 5/8	4	1 1/2	3 3/64	1/2	2 15/16	1 5/8	2 1/4	5 3/64	2 5/32	2.0315	0.7480	1.2835	7/16	210	SFCS 210	6.0
210-32	2 S		191	118	102	38	13.1	13	74.6	41.3	69.9	21	54.6	51.6	19.0	32.6		210-32		

CORROSION RESISTANT

SUCSPA & SUCSHA



SUCSPA Tapped Base Units All Stainless Steel

- Set screw locking
- Also available with locking collar



B-type Seal

B-type seal available in all styles and sizes.

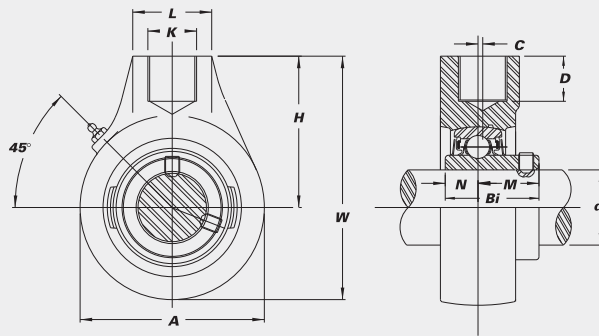


L3-type Seal

L3-type seal available in limited sizes for SUC and SNA. Consult IPTCI for speed limitations.

CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	H	A	E	B	W	F-Tapped Holes	D-Min Tap Depth	M	Bi			
SUCSPA 201-8 202-10	1/2 5/8	33.3	15/16 33.3	27/8 73	2 50.8	1 1/2 38	29/16 65	3/8"-16 UNC	1/2 13	0.7205 18.3	1.2205 31.0	SUC 201-8 202-10	SPA 204	1.5
SUCSPA 204-12 204	3/4	20	15/16 33.3	27/8 73	2 50.8	1 1/2 38	29/16 65	3/8"-16 UNC	1/2 13	0.7205 18.3	1.2205 31.0	SUC 204-12 204	SPA 204	1.4
SUCSPA 205-14 205 205-16	7/8 1	25	17/16 36.5	3 76	2 50.8	1 1/2 38	2 13/16 71	3/8"-16 UNC	1/2 13	0.7756 19.7	1.3386 34.0	SUC 205-14 205 205-16	SPA 205	1.8
SUCSPA 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	1 11/16 42.9	4 102	3 76.2	1 1/2 38	3 3/8 86	7/16"-14 UNC	5/8 16	0.8740 22.2	1.5000 38.1	SUC 206-18 206 206-19 206-20	SPA 206	2.9
SUCSPA 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	1 7/8 47.6	4 1/4 108	3 1/4 82.6	1 7/8 48	3 3/4 95	1/2"-13 UNC	3/4 19	1.0000 25.4	1.6890 42.9	SUC 207-20 207-21 207-22 207 207-23	SPA 207	3.8
SUCSPA 208-24 208	1 1/2	40	1 15/16 49.2	4 5/8 117	3 1/2 88.9	1 7/8 48	3 5/16 100	1/2"-13 UNC	3/4 19	1.1890 30.2	1.9370 49.2	SUC 208-24 208	SPA 208	4.2
SUCSPA 209-27 209-28 209	1 11/16 1 3/4	45	2 1/8 54.0	5 127	3 3/4 95.3	2 51	4 1/4 108	1/2"-13 UNC	3/4 19	1.1890 30.2	1.9370 49.2	SUC 209-27 209-28 209	SPA 209	5.3
SUCSPA 210-31 210 210-32	1 5/16 2S	50	2 1/4 57.2	5 1/2 140	4 101.6	2 51	4 5/8 117	5/8"-11 UNC	7/8 22	1.2835 32.6	2.0315 51.6	SUC 210-31 210 210-32	SPA 210	6.2



SUCSHA Hanger Units All Stainless Steel



B-type Seal

B-type seal available in all styles and sizes.

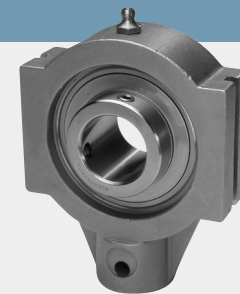


L3-type Seal

L3-type seal available in limited sizes for SUC and SNA. Consult IPTCI for speed limitations.

Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	A	W	C	H	L	D	K	Bi	N	M			
SUCSHA 205-14 205 205-16	7/8 1	25	2 3/4 70	3 29/32 99	0	2 29/64 64	1 9/16 40	3/4 19.1	PF 3/4 -14	1.3386 34.0	0.5630 14.3	0.7756 19.7	SUC 205-14 205 205-16	SHA 205	1.6
SUCSHA 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	3 5/32 80	4 3/32 104	0	2 29/64 64	1 9/16 40	3/4 19.1	PF 3/4 -14	1.5000 38.1	0.6260 15.9	0.8740 22.2	SUC 206-18 206 206-19 206-20	SHA 206	1.9
SUCSHA 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	3 5/8 92	4 9/16 116	0	2 3/4 70	1 9/16 40	3/4 19.1	PF 3/4 -14	1.6890 42.9	0.6890 17.5	1.0000 25.4	SUC 207-20 207-21 207-22 207 207-23	SHA 207	2.6

SUCSTRS & SUCST Take Up Units



SUCSTRS • Narrow Slot All Stainless Steel



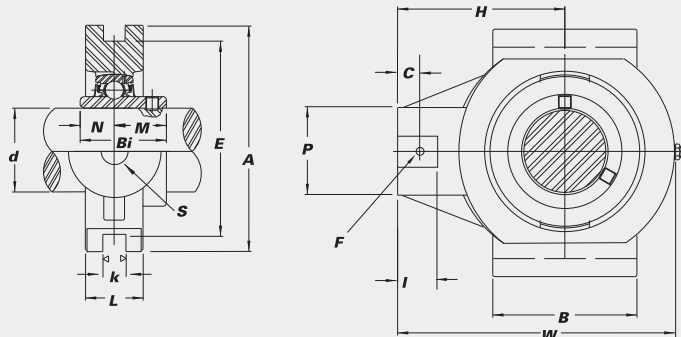
B-type Seal

B-type seal available in all styles and sizes.



L3-type Seal

L3-type seal available in limited sizes for SUC and SNA. Consult IPTCI for speed limitations.



Bearing No.	Shaft Dia. <i>d</i>		Dimensions (in.) (mm)														Bearing No.	Housing No.	Weight (lbs.)	
	(in.)	(mm)	<i>F</i>	<i>C</i>	<i>P</i>	<i>I</i>	<i>S</i>	<i>B</i>	<i>k</i>	<i>E</i>	<i>A</i>	<i>W</i>	<i>L</i>	<i>H</i>	<i>Bi</i>	<i>N</i>				<i>M</i>
SUCSTRS 205-14 205 205-16	7/8 1	25 63.5	5/16 7.9	7/16 11.1	13/8 35	7/8 22	25/32 20	127/32 47	1/4 6.4	25/8 66.7	3/8 79	329/32 99	13/32 28	217/32 64	1.3386 34.0	0.5630 14.3	0.7756 19.7	SUC 205-14 205 205-16	STRS 205	2.0
SUCSTRS 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30 76.2 82.5	5/16 7.9	1/2 12.7	1 9/16 40	1 25	25/32 20	2 1/2 64	1/4 6.4	3 1/2 88.9	4 102	4 15/16 125	1 3/8 35	3 76	1.5000 38.1	0.6260 15.9	0.8740 22.2	SUC 206-18 206 206-19 206-20	STRS 206	3.8
SUCSTRS 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35 88.9 98.4 101.6	5/16 7.9	1/2 12.7	1 9/16 40	1 25	25/32 20	2 1/2 64	1/4 6.4	3 1/2 88.9	4 102	4 15/16 125	1 3/8 35	3 76	1.6890 42.9	0.6890 17.5	1.0000 25.4	SUC 207-20 207-21 207-22 207 207-23	STRS 207	4.0

SUCST • Wide Slot All Stainless Steel

- Set screw locking
Also available with locking collar



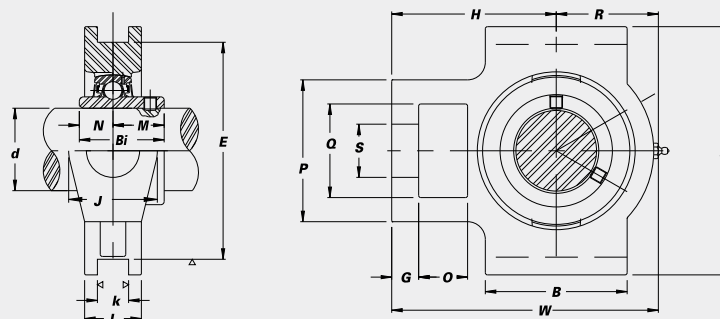
B-type Seal

B-type seal available in all styles and sizes.



L3-type Seal

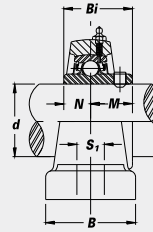
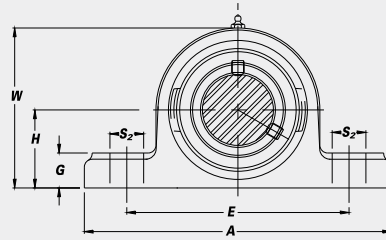
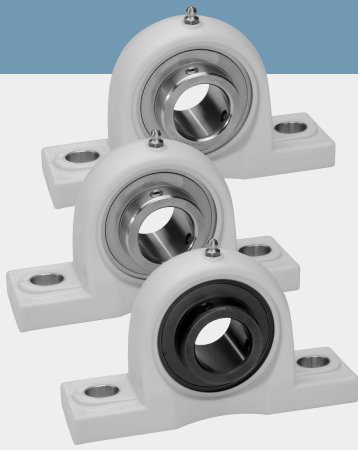
L3-type seal available in limited sizes for SUC and SNA. Consult IPTCI for speed limitations.



Bearing No.	Shaft Dia. <i>d</i>		Dimensions (in.) (mm)														Bearing No.	Housing No.	Weight (lbs.)			
	(in.)	(mm)	<i>O</i>	<i>G</i>	<i>P</i>	<i>Q</i>	<i>S</i>	<i>B</i>	<i>k</i>	<i>E</i>	<i>A</i>	<i>W</i>	<i>J</i>	<i>L</i>	<i>R</i>	<i>H</i>				<i>Bi</i>	<i>N</i>	<i>M</i>
SUCST 205-14 205 205-16	7/8 1	25 63.5	5/8 16	13/32 10	2 51	1 1/4 32	3/4 19	2 51	17/32 13.5	3 76.2	3 1/2 89	3 13/16 97	1 1/4 32	1 5/16 24	1 3/8 35	2 1/16 62	1.3386 34.0	0.5630 14.3	0.7756 19.7	SUC 205-14 205 205-16	ST 205	1.9
SUCST 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30 76.2 82.5	5/8 16	13/32 10	2 1/2 56	1 5/8 37	55/64 22	2 1/4 57	17/32 13.5	3 1/2 88.9	4 1/32 102	4 7/16 113	1 5/8 37	1 3/32 28	1 11/16 43	2 3/4 70	1.5000 38.1	0.6260 15.9	0.8740 22.2	SUC 206-18 206 206-19 206-20	ST 206	2.9
SUCST 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35 88.9 98.4 101.6	5/8 16	1/2 13	2 17/32 64	1 5/8 37	55/64 22	2 17/32 64	17/32 13.5	3 1/2 88.9	4 1/32 102	5 9/32 129	1 5/8 37	1 3/16 30	2 51	3 1/16 78	1.6890 42.9	0.6890 17.5	1.0000 25.4	SUC 207-20 207-21 207-22 207 207-23	ST 207	3.7
SUCST 208-24 208	1 1/2	40	3/4 19	5/8 16	3 9/32 83	1 5/8 49	1 9/64 29	3 9/32 83	1 1/16 17.5	4 101.6	4 1/2 114	5 21/32 144	1 5/8 49	1 5/16 33	2 1/32 56	3 15/32 88	1.9370 49.2	0.7480 19.0	1.1890 30.2	SUC 208-24 208	ST 208	5.5
SUCST 209-27 209-28 209	1 11/16 1 3/4	45	3/4 19	5/8 16	3 9/32 83	1 5/8 49	1 9/64 29	3 9/32 83	1 1/16 17.5	4 101.6	4 19/32 117	5 21/32 144	1 5/8 49	1 3/8 35	2 1/4 57	3 7/16 87	1.9370 49.2	0.7480 19.0	1.1890 30.2	SUC 209-27 209-28 209	ST 209	5.5
SUCST 210-31 210 210-32	1 15/16 2 S	50	3/4 19	5/8 16	3 9/32 83	1 5/8 49	1 9/64 29	3 9/8 86	1 1/16 17.5	4 101.6	4 19/32 117	5 7/8 149	1 5/8 49	1 15/32 37	2 5/16 59	3 17/32 90	2.0315 51.6	0.7480 19.0	1.2835 32.6	SUC 210-31 210 210-32	ST 210	5.7

CORROSION RESISTANT

Thermoplastic Pillow Blocks



With Set Screw Lock

Optional bearing inserts:
Stainless Steel-SUCTP
Hard Chrome Coated-CUCTP
Black Oxide-BUCTP

• End Caps Available for all styles.



B-type seal available in all styles and sizes.

L3-type seal available in SUC units only. Limited sizes. Consult IPTCI for speed limitations.

CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N				

SUCTP with Stainless Steel Bearing Inserts

SUCTP 201-8	1/2	12.7	15/16	5	33/4	11/2	9/16	7/16	9/16	219/32	1.2205	0.5000	0.7205	3/8	SUC 201-8	TP 204	.8
202-10	5/8	15.9	33.3	127	95	38	14	11	14	66	31.0	12.7	18.3		202-10		
204-12	3/4	19.0													204-12		
204	20														204		
SUCTP 205-14	7/8	17.8	17/16	51/2	41/8	11/2	9/16	7/16	9/16	213/16	1.3386	0.5630	0.7756	3/8	SUC 205-14	TP 205	.8
205	25	36.5	140	105	38	14	11	14	71	34.0	14.3	19.7	205				
205-16	1														205-16		
SUCTP 206-18	11/8	28.6	111/16	613/32	411/16	113/16	23/32	9/16	11/16	319/64	1.5000	0.6260	0.8740	1/2	SUC 206-18	TP 206	1.2
206	30	42.9	163	119	46	18	14	18	84	38.1	15.9	22.2	206				
206-19	13/16														206-19		
206-20	11/4S													206-20			
SUCTP 207-20	11/4	28.6	17/8	65/8	5	129/32	23/32	9/16	11/16	311/16	1.6890	0.6890	1.0000	1/2	SUC 207-20	TP 207	1.7
207-21	15/16	47.6	168	127	48	18	14	18	94	42.9	17.5	25.4	207-21				
207-22	13/8														207-22		
207	35														207		
207-23	17/16														207-23		
SUCTP 208-24	11/2	44.5	115/16	71/4	57/16	21/8	23/32	9/16	25/32	329/32	1.9370	0.7480	1.1890	1/2	SUC 208-24	TP 208	2.2
208	40	49.2	184	137	54	18	14	20	99	49.2	19.0	30.2	208				

CUCTP with Hard Chrome Coated Bearing Inserts

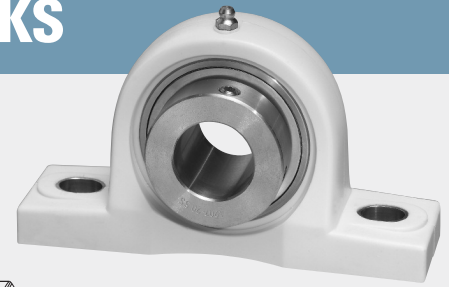
CUCTP 204-12	3/4	19.0	15/16	5	33/4	11/2	9/16	7/16	9/16	219/32	1.2205	0.5000	0.7205	3/8	CUC 204-12	TP 204	.8			
204	20	33.3	127	95	38	14	11	14	66	31.0	12.7	18.3	204							
CUCTP 205-14	7/8	17.8	17/16	51/2	41/8	11/2	9/16	7/16	9/16	213/16	1.3386	0.5630	0.7756		3/8			CUC 205-14	TP 205	.8
205	25	36.5	140	105	38	14	11	14	71	34.0	14.3	19.7	205							
205-16	1													205-16						
CUCTP 206-18	11/8	28.6	111/16	613/32	411/16	113/16	23/32	9/16	11/16	319/64	1.5000	0.6260	0.8740	1/2	CUC 206-18	TP 206	1.2			
206	30	42.9	163	119	46	18	14	18	84	38.1	15.9	22.2	206							
206-19	13/16														206-19					
206-20	11/4S													206-20						
CUCTP 207-20	11/4	28.6	17/8	65/8	5	129/32	23/32	9/16	11/16	311/16	1.6890	0.6890	1.0000	1/2	CUC 207-20	TP 207	1.7			
207-22	13/8	47.6	168	127	48	18	14	18	94	42.9	17.5	25.4	207-22							
207	35														207					
207-23	17/16														207-23					
CUCTP 208-24	11/2	44.5	115/16	71/4	57/16	21/8	23/32	9/16	25/32	329/32	1.9370	0.7480	1.1890		1/2			CUC 208-24	TP 208	2.2
208	40	49.2	184	137	54	18	14	20	99	49.2	19.0	30.2	208							

BUCTP with Black Oxide Bearing Inserts

BUCTP 201-8	1/2	12.7	15/16	5	33/4	11/2	9/16	7/16	9/16	219/32	1.2205	0.5000	0.7205	3/8	BUC 201-8	TP 204	.8
202-10	5/8	15.9	33.3	127	95	38	14	11	14	66	31.0	12.7	18.3		202-10		
204-12	3/4	19.0													204-12		
204	20														204		
BUCTP 205-14	7/8	17.8	17/16	51/2	41/8	11/2	9/16	7/16	9/16	213/16	1.3386	0.5630	0.7756	3/8	BUC 205-14	TP 205	.8
205	25	36.5	140	105	38	14	11	14	71	34.0	14.3	19.7	205				
205-16	1														205-16		
BUCTP 206-18	11/8	28.6	111/16	613/32	411/16	113/16	23/32	9/16	11/16	319/64	1.5000	0.6260	0.8740	1/2	BUC 206-18	TP 206	1.2
206	30	42.9	163	119	46	18	14	18	84	38.1	15.9	22.2	206				
206-19	13/16														206-19		
206-20	11/4S													206-20			
BUCTP 207-20	11/4	28.6	17/8	65/8	5	129/32	23/32	9/16	11/16	311/16	1.6890	0.6890	1.0000	1/2	BUC 207-20	TP 207	1.7
207-22	13/8	47.6	168	127	48	18	14	18	94	42.9	17.5	25.4	207-22				
207	35														207		
207-23	17/16														207-23		
BUCTP 208-24	11/2	44.5	115/16	71/4	57/16	21/8	23/32	9/16	25/32	329/32	1.9370	0.7480	1.1890		1/2		
208	40	49.2	184	137	54	18	14	20	99	49.2	19.0	30.2	208				

Thermoplastic Pillow Blocks

With Eccentric Locking Collar Stainless Steel bearing insert-SNATP



- Overview of corrosion resistant products – pg. 48



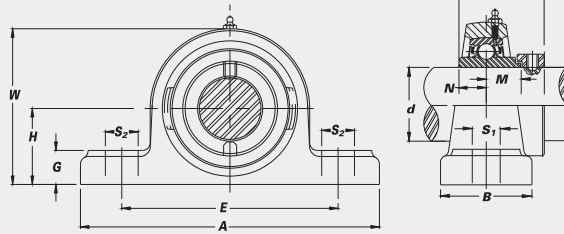
B-type Seal

B-type seal available in all styles and sizes.



L3-type Seal

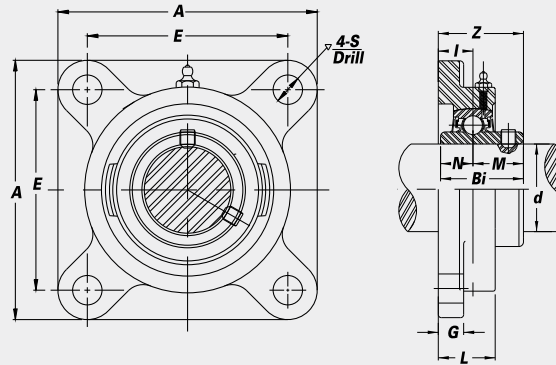
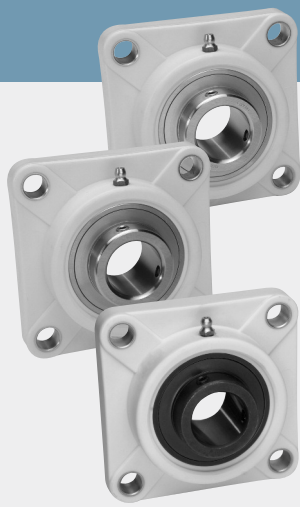
L3-type seal available in limited sizes. Consult IPTCI for speed limitations.



Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	<i>d</i>	(in.) (mm)	<i>H</i>	<i>A</i>	<i>E</i>	<i>B</i>	<i>S₂</i>	<i>S₁</i>	<i>G</i>	<i>W</i>	<i>Bi</i>	<i>N</i>					<i>M</i>
SNATP 204-12 204	3/4	20	1 ⁵ / ₁₆ 33.3	5 127	3 ³ / ₄ 95	1 ¹ / ₂ 38	9/16 14	7/16 11	9/16 14	2 ¹⁹ / ₃₂ 66	1.5433 39.2	0.5000 12.7	0.6693 17.0	3/8	SNA 204-12 204	TP 204	.9
SNATP 205-14 205 205-16	7/8 1	25	1 ⁷ / ₁₆ 36.5	5 ¹ / ₂ 140	4 ¹ / ₈ 105	1 ¹ / ₂ 38	9/16 14	7/16 11	9/16 14	2 ¹³ / ₁₆ 71	1.6220 41.2	0.5630 14.3	0.6850 17.4	3/8	SNA 205-14 205 205-16	TP 205	.9
SNATP 206 206-19 206-20	1 3/16 1 1/4 S	30	1 ¹¹ / ₁₆ 42.9	6 ¹³ / ₃₂ 163	4 ¹¹ / ₁₆ 119	1 ¹³ / ₁₆ 46	2 ³ / ₃₂ 18	9/16 14	1 ¹ / ₁₆ 18	3 ¹⁹ / ₆₄ 84	1.8110 46.0	0.6260 15.9	0.7165 18.2	1/2	SNA 206 206-19 206-20	TP 206	1.3
SNATP 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35	1 ⁷ / ₈ 47.6	6 ⁵ / ₈ 168	5 127	1 ²⁹ / ₃₂ 48	2 ³ / ₃₂ 18	9/16 14	1 ¹ / ₁₆ 18	3 ¹¹ / ₁₆ 94	1.9606 49.8	0.6890 17.5	0.7402 18.8	1/2	SNA 207-20 207-22 207 207-23	TP 207	1.9
SNATP 208-24 208	1 1/2	40	1 ¹⁵ / ₁₆ 49.2	7 ¹ / ₄ 184	5 ¹ / ₁₆ 137	2 ¹ / ₈ 54	2 ³ / ₃₂ 18	9/16 14	2 ⁵ / ₃₂ 20	3 ²⁹ / ₃₂ 99	2.1220 53.9	0.7480 19.0	0.8425 21.4	1/2	SNA 208-24 208	TP 208	2.4

CORROSION RESISTANT

Thermoplastic 4-Bolt Flanges



With Set Screw Lock
Optional bearing inserts:
 Stainless Steel-SUCTF
 Hard Chrome Coated-CUCTF
 Black Oxide-BUCTF

• End Caps Available for all styles.



B-type Seal



L3-type Seal

B-type seal available in all styles and sizes.

L3-type seal available in SUC units only. Limited sizes. Consult IPTCI for speed limitations.

CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	A	E	I	G	L	S	Z	Bi	N	M				

SUCTF with Stainless Steel Bearing Inserts

SUCTF 201-8	1/2		3/8	2 1/2	23/32	17/32	13/32	7/16	17/16	1.2205	0.5000	0.7205	3/8	SUC 201-8		
202-10	5/8		86	64	18	13	28	11	36.5	31.0	12.7	18.3		TF 204	.7	
204-12	3/4															
204		20														
SUCTF 205-14	7/8		3/4	2 3/4	43/64	9/16	13/32	7/16	17/16	1.3386	0.5630	0.7756	3/8	SUC 205-14		
205		25	95	70	17	14	28	11	36.5	34.0	14.3	19.7		TF 205	.8	
205-16	1															
SUCTF 206-18	1 1/8		4 1/4	3 1/4	3/4	9/16	1 1/4	7/16	1 5/8	1.5000	0.6260	0.8740	3/8	SUC 206-18		
206		30	108	83	19	14	32	11	41.3	38.1	15.9	22.2		TF 206	1.1	
206-19	1 3/16															
206-20	1 1/4 S															
SUCTF 207-20	1 1/4		4 21/32	3 5/8	21/32	5/8	1 3/8	33/64	1 27/32	1.6890	0.6890	1.0000	7/16	SUC 207-20		
207-21	1 5/16		118	92	21	16	35	13	46.8	42.9	17.5	25.4		TF 207	1.7	
207-22	1 3/8															
207		35														
207-23	1 7/16															
SUCTF 208-24	1 1/2		5 1/8	4	29/32	21/32	1 15/32	35/64	2 3/32	1.9370	0.7480	1.1890	1/2	SUC 208-24		
208		40	130	102	23	17	37	14	53.2	49.2	19.0	30.2		TF 208	2.2	

CUCTF with Hard Chrome Coated Bearing Inserts

CUCTF 204-12	3/4		3/8	2 1/2	23/32	17/32	13/32	7/16	17/16	1.2205	0.5000	0.7205	3/8	CUC 204-12			
204		20	86	64	18	13	28	11	36.5	31.0	12.7	18.3		TF 204	.7		
CUCTF 205-14	7/8		3/4	2 3/4	43/64	9/16	13/32	7/16	17/16	1.3386	0.5630	0.7756		3/8	CUC 205-14		
205		25	95	70	17	14	28	11	36.5	34.0	14.3	19.7			TF 205	.8	
205-16	1																
CUCTF 206-18	1 1/8		4 1/4	3 1/4	3/4	9/16	1 1/4	7/16	1 5/8	1.5000	0.6260	0.8740	3/8	CUC 206-18			
206		30	108	83	19	14	32	11	41.3	38.1	15.9	22.2		TF 206	1.1		
206-19	1 3/16																
206-20	1 1/4 S																
CUCTF 207-20	1 1/4		4 21/32	3 5/8	21/32	5/8	1 3/8	33/64	1 27/32	1.6890	0.6890	1.0000	7/16	CUC 207-20			
207-22	1 3/8		118	92	21	16	35	13	46.8	42.9	17.5	25.4		TF 207	1.7		
207		35															
207-23	1 7/16																
CUCTF 208-24	1 1/2		5 1/8	4	29/32	21/32	1 15/32	35/64	2 3/32	1.9370	0.7480	1.1890		1/2	CUC 208-24		
208		40	130	102	23	17	37	14	53.2	49.2	19.0	30.2	TF 208		2.2		

BUCTF with Black Oxide Bearing Inserts

BUCTF 201-8	1/2		3/8	2 1/2	23/32	17/32	13/32	7/16	17/16	1.2205	0.5000	0.7205	3/8	BUC 201-8		
202-10	5/8		86	64	18	13	28	11	36.5	31.0	12.7	18.3		TF 204	.7	
204-12	3/4															
204		20														
BUCTF 205-14	7/8		3/4	2 3/4	43/64	9/16	13/32	7/16	17/16	1.3386	0.5630	0.7756	3/8	BUC 205-14		
205		25	95	70	17	14	28	11	36.5	34.0	14.3	19.7		TF 205	.8	
205-16	1															
BUCTF 206-18	1 1/8		4 1/4	3 1/4	3/4	9/16	1 1/4	7/16	1 5/8	1.5000	0.6260	0.8740	3/8	BUC 206-18		
206		30	108	83	19	14	32	11	41.3	38.1	15.9	22.2		TF 206	1.1	
206-19	1 3/16															
206-20	1 1/4 S															
BUCTF 207-20	1 1/4		4 21/32	3 5/8	21/32	5/8	1 3/8	33/64	1 27/32	1.6890	0.6890	1.0000	7/16	BUC 207-20		
207-22	1 3/8		118	92	21	16	35	13	46.8	42.9	17.5	25.4		TF 207	1.7	
207		35														
207-23	1 7/16															
BUCTF 208-24	1 1/2		5 1/8	4	29/32	21/32	1 15/32	35/64	2 3/32	1.9370	0.7480	1.1890		1/2	BUC 208-24	
208		40	130	102	23	17	37	14	53.2	49.2	19.0	30.2	TF 208		2.2	

Thermoplastic 4-Bolt Flanges



With Eccentric Locking Collar Stainless Steel bearing insert-SNATF

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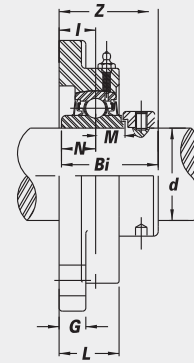
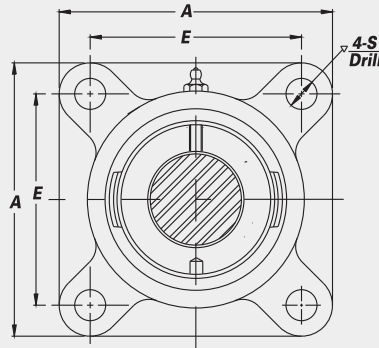
B-type seal available in all styles and sizes.

B-type Seal



L3-type seal available in limited sizes. Consult IPTCI for speed limitations.

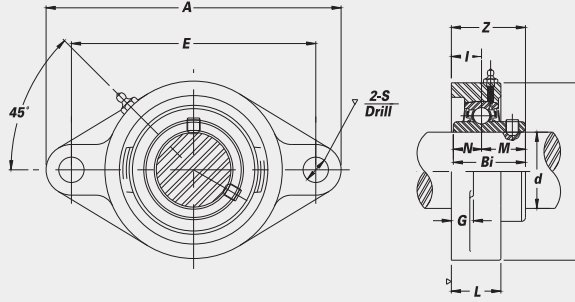
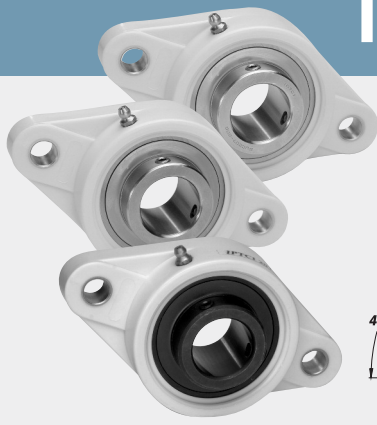
L3-type Seal



Unit No.	Shaft Dia.	Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	<i>d</i>	<i>A</i>	<i>E</i>	<i>I</i>	<i>G</i>	<i>L</i>	<i>S</i>	<i>Z</i>	<i>Bi</i>	<i>N</i>	<i>M</i>					
SNATF with Stainless Steel Bearing Inserts																
SNATF 204-12 204	³ / ₄ 20	³ / ₈ 86	² / ₂ 64	²³ / ₃₂ 18	¹⁷ / ₃₂ 13	¹³ / ₃₂ 28	⁷ / ₁₆ 11	¹ / ₄ 44.5	1.5433 39.2	0.5000 12.7	0.6693 17.0	³ / ₈	SNA 204-12 204	TF 204	.8	
SNATF 205-14 205 205-16	⁷ / ₈ 1	³ / ₄ 95	² / ₄ 70	⁴³ / ₆₄ 17	⁹ / ₁₆ 14	¹³ / ₃₂ 28	⁷ / ₁₆ 11	¹⁴⁷ / ₆₄ 43.9	1.6220 41.2	0.5630 14.3	0.6850 17.4	³ / ₈	SNA 205-14 205 205-16	TF 205	.9	
SNATF 206-18 206 206-19 206-20	¹ / ₈ ¹³ / ₁₆ ¹ / ₄ S	⁴ / ₄ 108	³ / ₄ 83	³ / ₄ 19	⁹ / ₁₆ 14	¹ / ₄ 32	⁷ / ₁₆ 11	¹¹⁵ / ₁₆ 49.1	1.8110 46.0	0.6260 15.9	0.7165 18.2	³ / ₈	SNA 206-18 206 206-19 206-20	TF 206	1.2	
SNATF 207-20 207-22 207 207-23	¹ / ₄ ¹³ / ₈	⁴² / ₃₂ 118	³ / ₈ 92	²⁷ / ₃₂ 21	⁵ / ₈ 16	¹³ / ₈ 35	³³ / ₆₄ 13	²⁹ / ₃₂ 53.3	1.9606 49.8	0.6890 17.5	0.7402 18.8	⁷ / ₁₆	SNA 207-20 207-22 207 207-23	TF 207	1.9	
SNATF 208-24 208	¹ / ₂ 40	⁵ / ₈ 130	4 102	²⁹ / ₃₂ 23	²¹ / ₃₂ 17	¹¹⁵ / ₃₂ 37	³⁵ / ₆₄ 14	²⁹ / ₃₂ 57.9	2.1220 53.9	0.7480 19.0	0.8425 21.4	¹ / ₂	SNA 208-24 208	TF 208	2.4	

CORROSION RESISTANT

Thermoplastic 2-Bolt Flanges



With Set Screw Lock
Optional bearing inserts:
 Stainless Steel-SUCTFL
 Hard Chrome Coated-CUCTFL
 Black Oxide-BUCTFL

• End Caps Available for all styles.



B-type Seal

B-type seal available in all styles and sizes.



L3-type Seal

L3-type seal available in SUC units only. Limited sizes. Consult IPTCI for speed limitations.

CORROSION RESISTANT

Unit No.	Shaft Dia.	Dimensions (in. (mm))											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d	A	E	I	G	L	S	B	Z	Bi	N	M				

SUCTFL with Stainless Steel Bearing Inserts

SUCTFL 201-8 202-10 204-12 204	1/2 5/8 3/4	20	47/16 113	317/32 89.7	39/64 15	7/16 11	11/32 26	7/16 11	217/32 64	121/64 33.7	1.2205 31.0	0.5000 12.7	0.7205 18.3	3/8	SUC 201-8 202-10 204-12 204	TFL 204	.5
SUCTFL 205-14 205 205-16	7/8 1	25	51/8 130	357/64 98.8	43/64 17	17/32 13	15/32 29	7/16 11	23/4 70	17/16 36.5	1.3386 34.0	0.5630 14.3	0.7756 19.7	3/8	SUC 205-14 205 205-16	TFL 205	.7
SUCTFL 206-18 206 206-19 206-20	1 1/8 1 3/16 1 3/16 1 1/4 S	30	5 13/16 148	4 19/32 116.7	3/4 19	17/32 13	17/32 31	7/16 11	3 5/32 80	1 39/64 40.9	1.5000 38.1	0.6260 15.9	0.8740 22.2	3/8	SUC 206-18 206 206-19 206-20	TFL 206	1.1
SUCTFL 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	6 15/32 164	5 1/8 130.2	23/32 18	5/8 16	1 9/32 33	33/64 13	3 17/32 90	1 23/32 43.7	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	SUC 207-20 207-21 207-22 207 207-23	TFL 207	1.5
SUCTFL 208-24 208	1 1/2	40	6 7/8 175	5 21/32 143.7	21/32 21	25/32 20	1 15/32 37	35/64 14	3 15/16 100	2 3/64 52.0	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	SUC 208-24 208	TFL 208	2.0

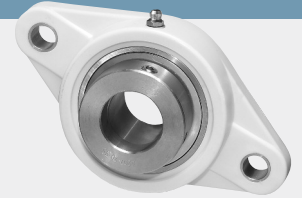
CUCTFL with Hard Chrome Coated Bearing Inserts

CUCTFL 204-12 204	3/4	20	47/16 113	317/32 89.7	39/64 15	7/16 11	11/32 26	7/16 11	217/32 64	121/64 33.7	1.2205 31.0	0.5000 12.7	0.7205 18.3	3/8	CUC 204-12 204	TFL 204	.5
CUCTFL 205-14 205 205-16	7/8 1	25	51/8 130	357/64 98.8	43/64 17	17/32 13	15/32 29	7/16 11	23/4 70	17/16 36.5	1.3386 34.0	0.5630 14.3	0.7756 19.7	3/8	CUC 205-14 205 205-16	TFL 205	.7
CUCTFL 206-18 206 206-19 206-20	1 1/8 1 3/16 1 3/16 1 1/4 S	30	5 13/16 148	4 19/32 116.7	3/4 19	17/32 13	17/32 31	7/16 11	3 5/32 80	1 39/64 40.9	1.5000 38.1	0.6260 15.9	0.8740 22.2	3/8	CUC 206-18 206 206-19 206-20	TFL 206	1.1
CUCTFL 207-20 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	6 15/32 164	5 1/8 130.2	23/32 18	5/8 16	1 9/32 33	33/64 13	3 17/32 90	1 23/32 43.7	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	CUC 207-20 207-22 207 207-23	TFL 207	1.5
CUCTFL 208-24 208	1 1/2	40	6 7/8 175	5 21/32 143.7	21/32 21	25/32 20	1 15/32 37	35/64 14	3 15/16 100	2 3/64 52.0	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	CUC 208-24 208	TFL 208	2.0

BUCTFL with Black Oxide Bearing Inserts

BUCTFL 201-8 202-10 204-12 204	1/2 5/8 3/4	20	47/16 113	317/32 89.7	39/64 15	7/16 11	11/32 26	7/16 11	217/32 64	121/64 33.7	1.2205 31.0	0.5000 12.7	0.7205 18.3	3/8	BUC 201-8 202-10 204-12 204	TFL 204	.5
BUCTFL 205-14 205 205-16	7/8 1	25	51/8 130	357/64 98.8	43/64 17	17/32 13	15/32 29	7/16 11	23/4 70	17/16 36.5	1.3386 34.0	0.5630 14.3	0.7756 19.7	3/8	BUC 205-14 205 205-16	TFL 205	.7
BUCTFL 206-18 206 206-19 206-20	1 1/8 1 3/16 1 3/16 1 1/4 S	30	5 13/16 148	4 19/32 116.7	3/4 19	17/32 13	17/32 31	7/16 11	3 5/32 80	1 39/64 40.9	1.5000 38.1	0.6260 15.9	0.8740 22.2	3/8	BUC 206-18 206 206-19 206-20	TFL 206	1.1
BUCTFL 207-20 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	6 15/32 164	5 1/8 130.2	23/32 18	5/8 16	1 9/32 33	33/64 13	3 17/32 90	1 23/32 43.7	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	BUC 207-20 207-22 207 207-23	TFL 207	1.5
BUCTFL 208-24 208	1 1/2	40	6 7/8 175	5 21/32 143.7	21/32 21	25/32 20	1 15/32 37	35/64 14	3 15/16 100	2 3/64 52.0	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	BUC 208-24 208	TFL 208	2.0

Thermoplastic 2-Bolt Flanges



With Eccentric Locking Collar Stainless Steel bearing insert-SNATFL

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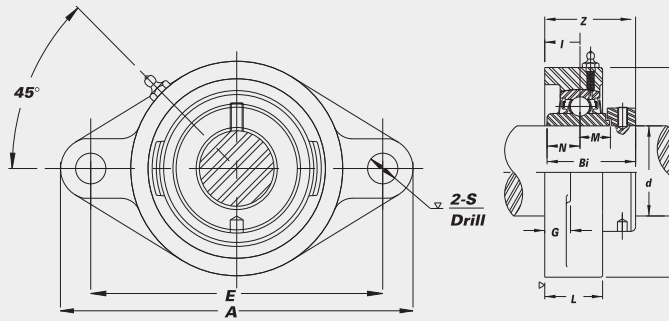
B-type Seal

B-type seal available in all styles and sizes.



L3-type Seal

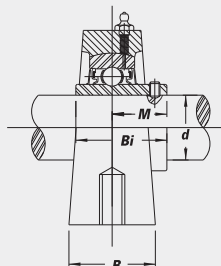
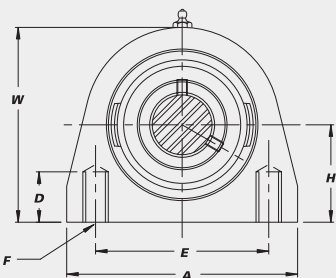
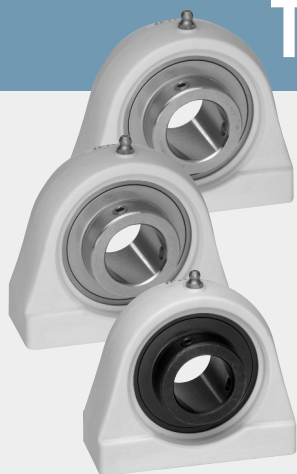
L3-type seal available in limited sizes. Consult IPTCI for speed limitations.



CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>	(in.) (mm)	<i>A</i>	<i>E</i>	<i>I</i>	<i>G</i>	<i>L</i>	<i>S</i>	<i>B</i>	<i>Z</i>	<i>Bi</i>	<i>N</i>	<i>M</i>				
SNATFL with Stainless Steel Bearing Inserts																	
SNATFL 204-12 204	3/4	20	47/16 113	317/32 89.7	39/64 15	7/16 11	11/32 26	7/16 11	217/32 64	15/8 41.5	1.5433 39.2	0.5000 12.7	0.6693 17.0	3/8	SNA 204-12 204	TFL 204	.6
SNATFL 205-14 205 205-16	7/8	25	51/8 130	357/64 98.8	43/64 17	17/32 13	15/32 29	7/16 11	23/4 70	147/64 43.9	1.6220 41.2	0.5630 14.3	0.6850 17.4	3/8	SNA 205-14 205 205-16	TFL 205	.8
SNATFL 206-18 206 206-19 206-20	1 1/8	30	513/16 148	419/32 116.7	3/4 19	17/32 13	17/32 31	7/16 11	35/32 80	115/16 49.1	1.8110 46.0	0.6260 15.9	0.7165 18.2	3/8	SNA 206-18 206 206-19 206-20	TFL 206	1.2
SNATFL 207-20 207-22 207 207-23	1 1/4	35	615/32 164	51/8 130.2	23/32 18	5/8 16	19/32 33	33/64 13	317/32 90	163/64 50.3	1.9606 49.8	0.6890 17.5	0.7402 18.8	1/2	SNA 207-20 207-22 207 207-23	TFL 207	1.7
SNATFL 208-24 208	1 1/2	40	67/8 175	521/32 143.7	27/32 21	25/32 20	115/32 37	35/64 14	315/16 100	213/64 55.9	2.1220 53.9	0.7480 19.0	0.8425 21.4	1/2	SNA 208-24 208	TFL 208	2.2

Thermoplastic Tapped Base Pillow Blocks



With Set Screw Lock
Optional bearing inserts:
 Stainless Steel-SUCTPA
 Hard Chrome Coated-CUCTPA
 Black Oxide-BUCTPA

• End Caps Available for all styles.



B-type Seal

B-type seal available in all styles and sizes.



L3-type Seal

L3-type seal available in SUC units only. Limited sizes. Consult IPTCI for speed limitations.

CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)								Bearing No.	Housing No.	Weight (lbs.)
	d	d	H	A	E	B	W	F-Tapped Holes	D-Min Tap Depth	M			

SUCTPA with Stainless Steel Bearing Inserts

SUCTPA 201-8	1/2		1 5/16	2 7/8	2	1 3/8	2 19/32	3/8"-16	1/2	0.7205	1.2205	SUC 201-8		
202-10	5/8		33.3	73	50.8	35	66	UNC	13	18.3	31.0	202-10	TPA 204	.6
204-12	3/4											204-12		
204		20										204		
SUCTPA 205-14	7/8		1 7/16	3	2	1 9/16	2 29/32	3/8"-16	1/2	0.7756	1.3386	SUC 205-14		
205		25	36.5	76	50.8	40	74	UNC	13	19.7	34.0	205	TPA 205	.8
205-16	1											205-16		
SUCTPA 206-18	1 1/8		1 11/16	4	3	1 11/16	3 5/16	7/16"-14	1/2	0.8740	1.5000	SUC 206-18		
206		30	42.9	102	76.2	43	84	UNC	13	22.2	38.1	206	TPA 206	1.2
206-19	1 3/16											206-19		
206-20	1 1/4 S											206-20		
SUCTPA 207-20	1 1/4		1 7/8	4 5/16	3 1/4	1 7/8	3 3/4	1/2"-13	4 1/64	1.0000	1.6890	SUC 207-20		
207-21	1 3/16		47.6	110	82.6	48	95	UNC	16	25.4	42.9	207-21	TPA 207	1.7
207-22	1 3/8											207-22		
207		35										207		
207-23	1 7/16											207-23		
SUCTPA 208-24	1 1/2		1 15/16	4 3/4	3 1/2	1 7/8	4	1/2"-13	4 1/64	1.1890	1.9370	SUC 208-24		
208		40	49.2	120	88.9	48	101	UNC	16	30.2	49.2	208	TPA 208	2.1

CUCTPA with Hard Chrome Coated Bearing Inserts

CUCTPA 204-12	3/4		1 5/16	2 7/8	2	1 3/8	2 19/32	3/8"-16	1/2	0.7205	1.2205	CUC 204-12		
204		20	33.3	73	50.8	35	66	UNC	13	18.3	31.0	204	TPA 204	.6
CUCTPA 205-14	7/8		1 7/16	3	2	1 9/16	2 29/32	3/8"-16	1/2	0.7756	1.3386	CUC 205-14		
205		25	36.5	76	50.8	40	74	UNC	13	19.7	34.0	205	TPA 205	.8
205-16	1											205-16		
CUCTPA 206-18	1 1/8		1 11/16	4	3	1 11/16	3 5/16	7/16"-14	1/2	0.8740	1.5000	CUC 206-18		
206		30	42.9	102	76.2	43	84	UNC	13	22.2	38.1	206	TPA 206	1.2
206-19	1 3/16											206-19		
206-20	1 1/4 S											206-20		
CUCTPA 207-20	1 1/4		1 7/8	4 5/16	3 1/4	1 7/8	3 3/4	1/2"-13	4 1/64	1.0000	1.6890	CUC 207-20		
207-22	1 3/8		47.6	110	82.6	48	95	UNC	16	25.4	49.2	207-22	TPA 207	1.7
207		35										207		
207-23	1 7/16											207-23		
CUCTPA 208-24	1 1/2		1 15/16	4 3/4	3 1/2	1 7/8	4	1/2"-13	4 1/64	1.1890	1.9370	CUC 208-24		
208		40	49.2	120	88.9	48	101	UNC	16	30.2	49.2	208	TPA 208	2.1

BUCTPA with Black Oxide Bearing Inserts

BUCTPA 201-8	1/2		1 5/16	2 7/8	2	1 3/8	2 19/32	3/8"-16	1/2	0.7205	1.2205	BUC 201-8		
202-10	5/8		33.3	73	50.8	35	66	UNC	13	18.3	31.0	202-10	TPA 204	.6
204-12	3/4											204-12		
204		20										204		
BUCTPA 205-14	7/8		1 7/16	3	2	1 9/16	2 29/32	3/8"-16	1/2	0.7756	1.3386	BUC 205-14		
205		25	36.5	76	50.8	40	74	UNC	13	19.7	34.0	205	TPA 205	.8
205-16	1											205-16		
BUCTPA 206-18	1 1/8		1 11/16	4	3	1 11/16	3 5/16	7/16"-14	1/2	0.8740	1.5000	BUC 206-18		
206		30	42.9	102	76.2	43	84	UNC	13	22.2	38.1	206	TPA 206	1.2
206-19	1 3/16											206-19		
206-20	1 1/4 S											206-20		
BUCTPA 207-20	1 1/4		1 7/8	4 5/16	3 1/4	1 7/8	3 3/4	1/2"-13	4 1/64	1.0000	1.6890	BUC 207-20		
207-22	1 3/8		47.6	110	82.6	48	95	UNC	16	25.4	42.9	207-22	TPA 207	1.7
207		35										207		
207-23	1 7/16											207-23		
BUCTPA 208-24	1 1/2		1 15/16	4 3/4	3 1/2	1 7/8	4	1/2"-13	4 1/64	1.1890	1.9370	BUC 208-24		
208		40	49.2	120	88.9	48	101	UNC	16	30.2	49.2	208	TPA 208	2.1

Thermoplastic 3-Bolt Flanges

With Set Screw Lock

Optional bearing inserts:
Stainless Steel-SUCTFB
Hard Chrome Coated-CUCTFB
Black Oxide-BUCTFB

• End Caps Available for all styles.



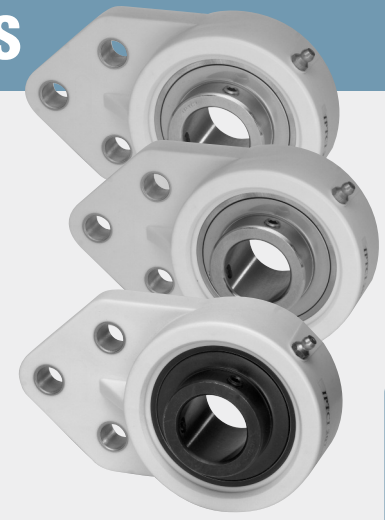
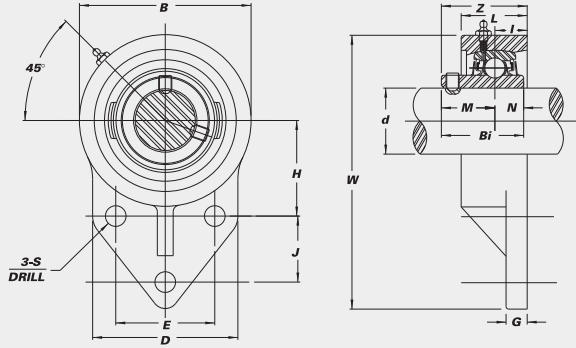
B-type Seal



L3-type Seal

B-type seal available in all styles and sizes.

L3-type seal available in SUC units only. Limited sizes. Consult IPTCI for speed limitations.



CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in. / mm)													Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	W	B	D	L	S	G	H	J	E	I	Z	Bi	N				

SUCTFB with Stainless Steel Bearing Inserts

SUCTFB 201-8 202-10 204-12 204	1/2 5/8 3/4	20	4 1/4 108	2 1/2 64	2 7/16 62	1 1/32 26	25/64 9.9	7/16 11	1 11/16 43.3	7/8 22.2	1 1/2 38.1	19/32 15	1 5/16 33.3	1.2205 31.0	0.5000 12.7	0.7205 18.3	5/16	SUC 201-8 202-10 204-12 204	TFB 204	.6
SUCTFB 205-14 205 205-16	7/8 1	25	4 3/4 121	2 3/4 70	2 1/2 64	1 11/32 34	25/64 9.9	7/16 11	1 13/16 46.0	1 1/8 28.6	1 5/8 41.3	21/32 16.5	1 15/32 37.1	1.3386 34.0	0.5630 14.3	0.7756 19.7	5/16	SUC 205-14 205 205-16	TFB 205	.7
SUCTFB 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	5 3/8 137	3 1/4 83	3 76	1 1/4 32	25/64 9.9	17/32 13	2 1/16 52.4	1 1/4 31.8	1 7/8 47.6	45/64 18	1 19/32 40.6	1.5000 38.1	0.6260 15.9	0.8740 22.2	5/16	SUC 206-18 206 206-19 206-20	TFB 206	1.1
SUCTFB 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	6 1/8 156	3 3/4 95	3 1/2 89	1 7/16 37	33/64 13.1	41/64 16	2 3/8 60.3	1 1/4 31.8	2 50.8	3/4 19	1 49/64 45.0	1.6890 42.9	0.6890 17.5	1.0000 25.4	7/16	SUC 207-20 207-21 207-22 207 207-23	TFB 207	1.5

CUCTFB with Hard Chrome Coated Bearing Inserts

CUCTFB 204-12 204	3/4	20	4 1/4 108	2 1/2 64	2 7/16 62	1 1/32 26	25/64 9.9	7/16 11	1 11/16 43.3	7/8 22.2	1 1/2 38.1	19/32 15	1 5/16 33.3	1.2205 31.0	0.5000 12.7	0.7205 18.3	5/16	CUC 204-12 204	TFB 204	.6
CUCTFB 205-14 205 205-16	7/8 1	25	4 3/4 121	2 3/4 70	2 1/2 64	1 11/32 34	25/64 9.9	7/16 11	1 13/16 46.0	1 1/8 28.6	1 5/8 41.3	21/32 16.5	1 15/32 37.1	1.3386 34.0	0.5630 14.3	0.7756 19.7	5/16	CUC 205-14 205 205-16	TFB 205	.7
CUCTFB 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	5 3/8 137	3 1/4 83	3 76	1 1/4 32	25/64 9.9	17/32 13	2 1/16 52.4	1 1/4 31.8	1 7/8 47.6	45/64 18	1 19/32 40.6	1.5000 38.1	0.6260 15.9	0.8740 22.2	5/16	CUC 206-18 206 206-19 206-20	TFB 206	1.1
CUCTFB 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35	6 1/8 156	3 3/4 95	3 1/2 89	1 7/16 37	33/64 13.1	41/64 16	2 3/8 60.3	1 1/4 31.8	2 50.8	3/4 19	1 49/64 45.0	1.6890 42.9	0.6890 17.5	1.0000 25.4	7/16	CUC 207-20 207-22 207 207-23	TFB 207	1.5

BUCTFB with Black Oxide Bearing Inserts

BUCTFB 201-8 202-10 204-12 204	1/2 5/8 3/4	20	4 1/4 108	2 1/2 64	2 7/16 62	1 1/32 26	25/64 9.9	7/16 11	1 11/16 43.3	7/8 22.2	1 1/2 38.1	19/32 15	1 5/16 33.3	1.2205 31.0	0.5000 12.7	0.7205 18.3	5/16	BUC 201-8 202-10 204-12 204	TFB 204	.6
BUCTFB 205-14 205 205-16	7/8 1	25	4 3/4 121	2 3/4 70	2 1/2 64	1 11/32 34	25/64 9.9	7/16 11	1 13/16 46.0	1 1/8 28.6	1 5/8 41.3	21/32 16.5	1 15/32 37.1	1.3386 34.0	0.5630 14.3	0.7756 19.7	5/16	BUC 205-14 205 205-16	TFB 205	.7
BUCTFB 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	5 3/8 137	3 1/4 83	3 76	1 1/4 32	25/64 9.9	17/32 13	2 1/16 52.4	1 1/4 31.8	1 7/8 47.6	45/64 18	1 19/32 40.6	1.5000 38.1	0.6260 15.9	0.8740 22.2	5/16	BUC 206-18 206 206-19 206-20	TFB 206	1.1
BUCTFB 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	6 1/8 156	3 3/4 95	3 1/2 89	1 7/16 37	33/64 13.1	41/64 16	2 3/8 60.3	1 1/4 31.8	2 50.8	3/4 19	1 49/64 45.0	1.6890 42.9	0.6890 17.5	1.0000 25.4	7/16	BUC 207-20 207-21 207-22 207 207-23	TFB 207	1.5

Nickel Plated Pillow Blocks

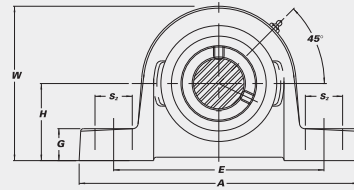
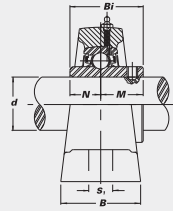


With optional bearing inserts: Stainless Steel-SUCNPP Hard Chrome Coated-CUCNPP

- High shaft height
- B-type seals
- Available with locking collar bearings. Please ask.
- Overview of corrosion resistant products – pg. 48



B-type Seal



CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)		
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N					M	
SUCNPP with Stainless Steel Bearing Inserts																		
SUCNPP 201-8	1/2															SUC 201-8		
202-10	5/8	15.9	5	33/4	1 1/2	11/16	7/16	9/16	2 19/32	1.2205	0.5000	0.7205	3/8	SUC 202-10	NPP 204	1.6		
204-12	3/4	33.3	127	95	38	17	11	14	66	31.0	12.7	18.3		204-12				
204	20													204				
SUCNPP 205-14	7/8														SUC 205-14			
205	25	36.5	140	105	38	17	13	16	72	1.3386	0.5630	0.7756	3/8	SUC 205-14	NPP 205	2.0		
205-16	1													205-16				
SUCNPP 206-18	1 1/8														SUC 206-18			
206	30	42.9	160	121	44	21	14	18	84	1.5000	0.6260	0.8740	1/2	SUC 206-18	NPP 206	3.0		
206-19	1 3/16													206-19				
206-20	1 1/4 S													206-20				
SUCNPP 207-20	1 1/4														SUC 207-20			
207-21	1 1/2	47.6	166	127	48	22	14	19	94	1.6890	0.6890	1.0000	1/2	SUC 207-20	NPP 207	4.0		
207-22	1 3/8													207-22				
207	35													207				
207-23	1 7/16													207-23				
SUCNPP 208-24	1 1/2														SUC 208-24			
208	40	49.2	181	137	51	22	14	21	102	1.9370	0.7480	1.1890	1/2	SUC 208-24	NPP 208	5.0		
SUCNPP 209-27	1 11/16														SUC 209-27			
209-28	1 3/4	54.0	190	146	54	21	15	22	109	1.9370	0.7480	1.1890	1/2	SUC 209-27	NPP 209	5.7		
209	45													209-28				
SUCNPP 210-31	1 5/8														SUC 210-31			
210	50	57.2	203	159	57	24	18	24	115	2.0315	0.7480	1.2835	5/8	SUC 210-31	NPP 210	6.8		
210-32	2 S													210-32				
SUCNPP 211-32	2														SUC 211-32			
211-35	2 3/16	63.5	220	174	60	24	18	27	128	2.1890	0.8740	1.3150	5/8	SUC 211-32	NPP 211	8.8		
SUCNPP 212-36	2 1/4														SUC 212-36			
212-39	2 1/8	69.8	242	187	64	25.4	20	27	140	2.5630	1.0000	1.5630	5/8	SUC 212-36	NPP 212	11.2		
212-39	2 1/16													212-39				
CUCNPP with Hard Chrome Coated Bearing Inserts																		
CUCNPP 204-12	3/4														CUC 204-12			
204	20	33.3	127	95	38	17	11	14	66	31.0	12.7	18.3	3/8	CUC 204-12	NPP 204	1.6		
CUCNPP 205-14	7/8														CUC 205-14			
205	25	36.5	140	105	38	17	13	16	72	1.3386	0.5630	0.7756	3/8	CUC 205-14	NPP 205	2.0		
205-16	1													205-16				
CUCNPP 206-18	1 1/8														CUC 206-18			
206	30	42.9	160	121	44	21	14	18	84	1.5000	0.6260	0.8740	1/2	CUC 206-18	NPP 206	3.0		
206-19	1 3/16													206-19				
206-20	1 1/4 S													206-20				
CUCNPP 207-20	1 1/4														CUC 207-20			
207-22	1 3/8	47.6	166	127	48	22	14	19	94	1.6890	0.6890	1.0000	1/2	CUC 207-20	NPP 207	4.0		
207	35													207				
207-23	1 7/16													207-23				
CUCNPP 208-24	1 1/2														CUC 208-24			
208	40	49.2	181	137	51	22	14	21	102	1.9370	0.7480	1.1890	1/2	CUC 208-24	NPP 208	5.0		
CUCNPP 209-27	1 11/16														CUC 209-27			
209-28	1 3/4	54.0	190	146	54	21	15	22	109	1.9370	0.7480	1.1890	1/2	CUC 209-27	NPP 209	5.7		
209	45													209-28				
CUCNPP 210-31	1 5/8														CUC 210-31			
210	50	57.2	203	159	57	24	18	24	115	2.0315	0.7480	1.2835	5/8	CUC 210-31	NPP 210	6.8		
210-32	2 S													210-32				
CUCNPP 211-32	2														CUC 211-32			
211-35	2 3/16	63.5	220	174	60	24	18	27	128	2.1890	0.8740	1.3150	5/8	CUC 211-32	NPP 211	8.8		
CUCNPP 212-36	2 1/4														CUC 212-36			
212-39	2 1/8	69.8	242	187	64	25.4	20	27	140	2.5630	1.0000	1.5630	5/8	CUC 212-36	NPP 212	11.2		
212-39	2 1/16													212-39				
CUCNPP 213-40	2 1/2														CUC 213-40			
		3	76.2	273	206	68	30	28	153	2.5630	1.0000	1.5630	7/8	CUC 213-40	NPP 213	14.1		
CUCNPP 215-47	2 15/16														CUC 215-47			
215-48	3	82.6	275	217	75	31	25.4	29	166	3.0630	1.3110	1.7520	7/8	CUC 215-47	NPP 215	17.0		
215-48	3													215-48				

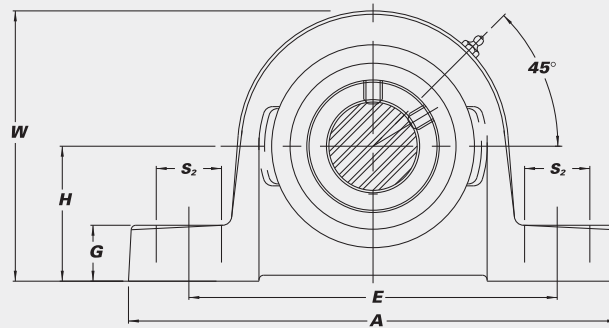
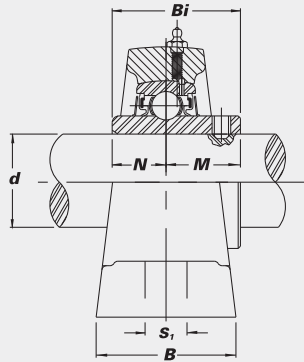
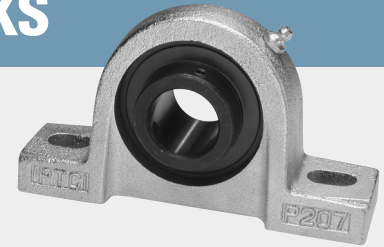
*1 Also available 1 5/8" *2 Also available 2 1/8"

Nickel Plated Pillow Blocks



With Black Oxide Bearing Inserts-BUCNPP

- High Shaft Height
- B-type Seals
- Overview of corrosion resistant products – pg. 48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N				
BUCNPP 201-8	1/2	13/16	47/8	35/8	17/16	3/4	7/16	17/32	223/64	1.0236	0.3937	0.6299	3/8	BUCW 201-8	NPP 203	1.5
BUCNPP 202-10	5/8	30.2	124	92	37	19	11	13	60	26.0	10.0	16.0	3/8	BUC 202-10	NPP 204	1.6
BUCNPP 204-12	3/4	19/16	5	33/4	1 1/2	11/16	7/16	9/16	219/32	1.2205	0.5000	0.7205	3/8	BUC 204-12	NPP 204	1.6
BUCNPP 204		33.3	127	95	38	17	11	14	66	31.0	12.7	18.3				
BUCNPP 205-14	7/8	17/16	5 1/2	4 1/8	1 1/2	11/16	1/2	5/8	227/32	1.3386	0.5630	0.7756	3/8	BUC 205-14	NPP 205	2.0
BUCNPP 205		36.5	140	105	38	17	13	16	72	34.0	14.3	19.7	3/8	BUC 205-16	NPP 205	2.0
BUCNPP 205-16	1															
BUCNPP 206-18	1 1/8	1 11/16*	6 9/16	4 3/4	1 3/4	13/16	9/16	1 1/16	319/64	1.5000	0.6260	0.8740	1/2	BUC 206-18	NPP 206	3.0
BUCNPP 206		42.9	160	121	44	21	14	18	84	38.1	15.9	22.2	1/2	BUC 206-19	NPP 206	3.0
BUCNPP 206-19	1 3/16															
BUCNPP 206-20	1 1/4 S															
BUCNPP 207-20	1 1/4	1 7/8	6 11/32	5	1 29/32	7/8	9/16	3/4	311/16	1.6890	0.6890	1.0000	1/2	BUC 207-20	NPP 207	4.0
BUCNPP 207-22	1 3/8	47.6	166	127	48	22	14	19	94	42.9	17.5	25.4	1/2	BUC 207-22	NPP 207	4.0
BUCNPP 207																
BUCNPP 207-23	1 7/16															
BUCNPP 208-24	1 1/2	1 15/16*	7 1/8	5 7/16	2	7/8	9/16	13/16	4	1.9370	0.7480	1.1890	1/2	BUC 208-24	NPP 208	5.0
BUCNPP 208		49.2	181	137	51	22	14	21	102	49.2	19.0	30.2	1/2	BUC 208-24	NPP 208	5.0
BUCNPP 209-26	1 5/8	2 1/8	7 1/2	5 3/4	2 1/8	13/16	19/32	7/8	417/64	1.9370	0.7480	1.1890	1/2	BUC 209-26	NPP 209	5.7
BUCNPP 209-27	1 11/16	54.0	190	146	54	21	15	22	109	49.2	19.0	30.2	1/2	BUC 209-27	NPP 209	5.7
BUCNPP 209-28	1 3/4															
BUCNPP 209																
BUCNPP 210-30	1 7/8	2 1/4	8	6 1/4	2 1/4	15/16	23/32	15/16	433/64	2.0315	0.7480	1.2835	5/8	BUC 210-30	NPP 210	6.8
BUCNPP 210-31	1 15/16	57.2	203	159	57	24	18	24	115	51.6	19.0	32.6	5/8	BUC 210-31	NPP 210	6.8
BUCNPP 210																
BUCNPP 210-32	2 S															
BUCNPP 211-32	2	2 1/2	8 5/8	6 7/8	2 3/8	15/16	23/32	1 1/16	51/32	2.1890	0.8740	1.3150	5/8	BUC 211-32	NPP 211	8.8
BUCNPP 211		63.5	220	174	60	24	18	27	128	55.6	22.2	33.4	5/8	BUC 211-32	NPP 211	8.8
BUCNPP 211-35	2 3/16															
BUCNPP 212-36	2 1/4	2 3/4	9 17/32	7 11/32	2 1/2	1	25/32	1 1/16	533/64	2.5630	1.0000	1.5630	5/8	BUC 212-36	NPP 212	11.2
BUCNPP 212		69.8	242	187	64	25.4	20	27	140	65.1	25.4	39.7	5/8	BUC 212-36	NPP 212	11.2
BUCNPP 212-39	2 7/16															
BUCNPP 213-40	2 1/2	3	10 3/4	8 1/8	2 11/16	13/16	13/16	1 1/8	61/32	2.5630	1.0000	1.5630	7/8	BUC 213-40	NPP 213	14.1
BUCNPP 213-40		76.2	273	206	68	30	20	28	153	65.1	25.4	39.7	7/8	BUC 213-40	NPP 213	14.1
BUCNPP 215-47	2 15/16	3 1/4	10 13/16	8 1/2	2 15/16	1 1/4	1	1 1/8	633/64	3.0630	1.3110	1.7520	7/8	BUC 215-47	NPP 215	17.0
BUCNPP 215-48	3	82.6	275	217	75	31	25.4	29	166	77.8	33.3	44.5	7/8	BUC 215-48	NPP 215	17.0

*1 Also available 1 5/8"
*2 Also available 2 1/8"

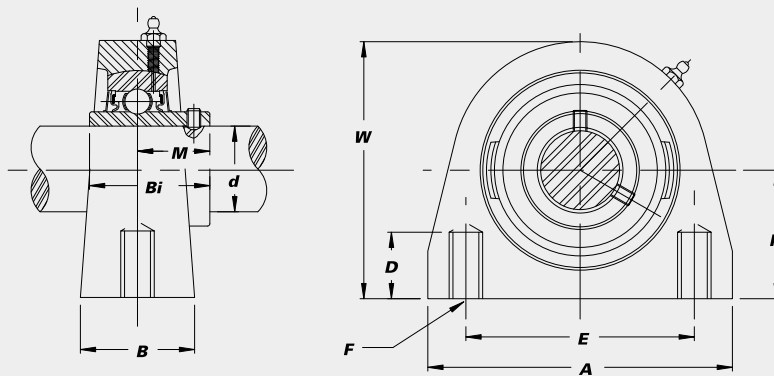
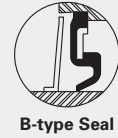
CORROSION RESISTANT

Nickel Plated Tapped Base Pillow Blocks



With optional bearing inserts: Stainless Steel-SUCNPPA Hard Chrome Coated-CUCNPPA

- B-type Seals
- Available with locking collar bearings. Please ask.
- Overview of corrosion resistant products – pg. 48



CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)								Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	H	A	E	B	W	F-Tapped Holes	D-Min Tap Depth	M			

SUCNPPA with Stainless Steel Bearing Inserts

SUCNPPA 201-8	1/2											SUC 201-8		
202-10	5/8	15/16	27/8	2	1 1/2	2 9/16	3/8"-16	1/2	0.7205	1.2205	SUC 201-8			
204-12	3/4	33.3	73	50.8	38	65	UNC	13	18.3	31.0	NPPA 204	204	1.4	
204	20													
SUCNPPA 205-14	7/8											SUC 205-14		
205	25	17/16	3	2	1 1/2	2 13/16	3/8"-16	1/2	0.7756	1.3386	SUC 205-14			
205-16	1	36.5	76	50.8	38	71	UNC	13	19.7	34.0	NPPA 205	205	1.6	
205-16	205-16													
SUCNPPA 206-18	1 1/8											SUC 206-18		
206	30	1 11/16	4	3	1 1/2	3 3/8	7/16"-14	5/8	0.8740	1.5000	SUC 206-18			
206-19	1 3/16	42.9	102	76.2	38	86	UNC	16	22.2	38.1	NPPA 206	206	2.6	
206-20	1 1/4 S													
SUCNPPA 207-20	1 1/4											SUC 207-20		
207-21	1 5/16											SUC 207-20		
207-22	1 3/8	17/8	4 1/4	3 1/4	1 7/8	3 3/4	1/2"-13	3/4	1.0000	1.6890	NPPA 207	207	3.6	
207	35	47.6	108	82.6	48	95	UNC	19	25.4	42.9				
207-23	1 7/16													
SUCNPPA 208-24	1 1/2											SUC 208-24		
208	40	1 15/16	4 5/8	3 1/2	1 7/8	3 15/16	1/2"-13	3/4	1.1890	1.9370	SUC 208-24			
		49.2	117	88.9	48	100	UNC	19	30.2	49.2	NPPA 208	208	4.0	
SUCNPPA 209-27	1 11/16											SUC 209-27		
209-28	1 3/4	2 1/8	5	3 3/4	2	4 1/4	1/2"-13	3/4	1.1890	1.9370	SUC 209-27			
209	45	54.0	127	95.3	51	108	UNC	19	30.2	49.2	NPPA 209	209	5.0	
SUCNPPA 210-31	1 5/16											SUC 210-31		
210	50	2 1/4	5 1/2	4	2	4 5/8	5/8"-11	7/8	1.2835	2.0315	SUC 210-31			
210-32	2s	57.2	140	101.6	51	117	UNC	22	32.6	51.6	NPPA 210	210	5.9	

CUCNPPA with Hard Chrome Coated Bearing Inserts

CUCNPPA 204-12	3/4											CUC 204-12		
204	20	15/16	27/8	2	1 1/2	2 9/16	3/8"-16	1/2	0.7205	1.2205	CUC 204-12			
		33.3	73	50.8	38	65	UNC	13	18.3	31.0	NPPA 204	204	1.4	
CUCNPPA 205-14	7/8											CUC 205-14		
205	25	17/16	3	2	1 1/2	2 13/16	3/8"-16	1/2	0.7756	1.3386	CUC 205-14			
205-16	1	36.5	76	50.8	38	71	UNC	13	19.7	34.0	NPPA 205	205	1.6	
CUCNPPA 206-18	1 1/8											CUC 206-18		
206	30	1 11/16	4	3	1 1/2	3 3/8	7/16"-14	5/8	0.8740	1.5000	CUC 206-18			
206-19	1 3/16	42.9	102	76.2	38	86	UNC	16	22.2	38.1	NPPA 206	206	2.6	
206-20	1 1/4 S													
CUCNPPA 207-20	1 1/4											CUC 207-20		
207-22	1 3/8	17/8	4 1/4	3 1/4	1 7/8	3 3/4	1/2"-13	3/4	1.0000	1.6890	CUC 207-20			
207	35	47.6	108	82.6	48	95	UNC	19	25.4	42.9	NPPA 207	207	3.6	
207-23	1 7/16													
CUCNPPA 208-24	1 1/2											CUC 208-24		
208	40	1 15/16	4 5/8	3 1/2	1 7/8	3 15/16	1/2"-13	3/4	1.1890	1.9370	CUC 208-24			
		49.2	117	88.9	48	100	UNC	19	30.2	49.2	NPPA 208	208	4.0	
CUCNPPA 209-27	1 11/16											CUC 209-27		
209-28	1 3/4	2 1/8	5	3 3/4	2	4 1/4	1/2"-13	3/4	1.1890	1.9370	CUC 209-27			
209	45	54.0	127	95.3	51	108	UNC	19	30.2	49.2	NPPA 209	209	5.0	
CUCNPPA 210-31	1 5/16											CUC 210-31		
210	50	2 1/4	5 1/2	4	2	4 5/8	5/8"-11	7/8	1.2835	2.0315	CUC 210-31			
210-32	2s	57.2	140	101.6	51	117	UNC	22	32.6	51.6	NPPA 210	210	5.9	

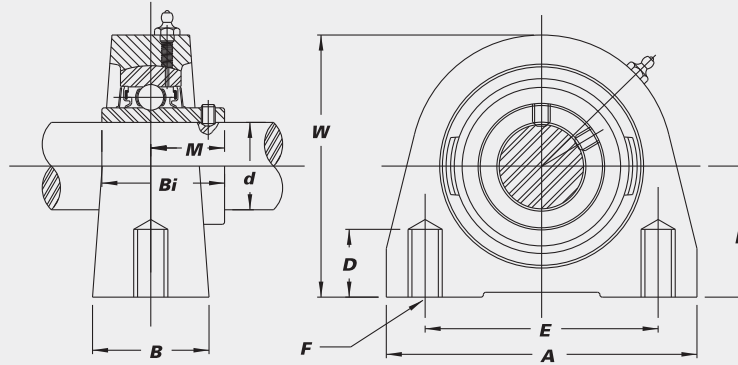
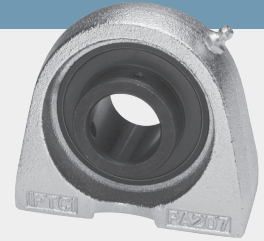
Nickel Plated Tapped Base Pillow Blocks



With Black Oxide Bearing Inserts-BUCNPPA

• B-type Seals

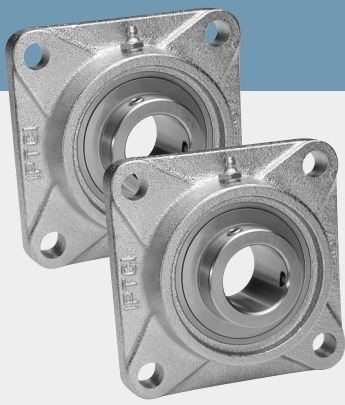
• Overview of corrosion resistant products – pg. 48



CORROSION RESISTANT

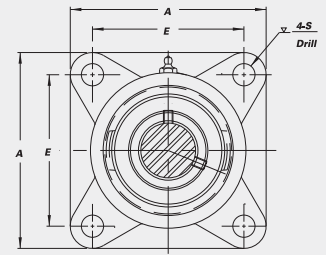
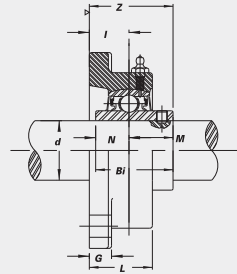
Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	H	A	E	B	W	F-Tapped Holes	D-Min Tap Depth	M	Bi				
BUCNPPA 201-8	1/2												BUC 201-8		
202-10	5/8		1 ⁵ / ₁₆	2 ⁷ / ₈	2	1 ¹ / ₂	2 ⁹ / ₁₆	3/8"-16	1/2	0.7205	1.2205	BUC 202-10			
204-12	3/4		33.3	73	50.8	38	65	UNC	13	18.3	31.0	204-12	NPPA 204	1.4	
204		20										204			
BUCNPPA 205-14	7/8												BUC 205-14		
205		25	17 ¹ / ₁₆	3	2	1 ¹ / ₂	2 ¹³ / ₁₆	3/8"-16	1/2	0.7756	1.3386	205	NPPA 205	1.6	
205-16	1		36.5	76	50.8	38	71	UNC	13	19.7	34.0	205-16			
BUCNPPA 206-18	1 ¹ / ₈												BUC 206-18		
206		30	1 ¹¹ / ₁₆	4	3	1 ¹ / ₂	3 ³ / ₈	7/16"-14	5/8	0.8740	1.5000	206	NPPA 206	2.6	
206-19	1 ³ / ₁₆		42.9	102	76.2	38	86	UNC	16	22.2	38.1	206-19			
206-20	1 ¹ / ₄ S											206-20			
BUCNPPA 207-20	1 ¹ / ₄												BUC 207-20		
207-22	1 ³ / ₈		17 ⁷ / ₈	4 ¹ / ₄	3 ³ / ₄	1 ⁷ / ₈	3 ³ / ₄	1 ¹ / ₂ "-13	3/4	1.0000	1.6890	207-22	NPPA 207	3.6	
207		35	47.6	108	82.6	48	95	UNC	19	25.4	42.9	207			
207-23	1 ⁷ / ₁₆											207-23			
BUCNPPA 208-24	1 ¹ / ₂												BUC 208-24		
208		40	1 ¹⁵ / ₁₆	4 ⁵ / ₈	3 ¹ / ₂	1 ⁷ / ₈	3 ¹⁵ / ₁₆	1 ¹ / ₂ "-13	3/4	1.1890	1.9370	208	NPPA 208	4.0	
BUCNPPA 209-26	1 ⁵ / ₈												BUC 209-26		
209-27	1 ¹¹ / ₁₆		2 ¹ / ₈	5	3 ³ / ₄	2	4 ¹ / ₄	1 ¹ / ₂ "-13	3/4	1.1890	1.9370	209-27	NPPA 209	5.0	
209-28	1 ³ / ₄		54.0	127	95.3	51	108	UNC	19	30.2	49.2	209-28			
209		45										209			
BUCNPPA 210-30	1 ⁷ / ₈												BUC 210-30		
210-31	1 ¹⁵ / ₁₆		2 ¹ / ₄	5 ¹ / ₂	4	2	4 ⁵ / ₈	5/8"-11	7/8	1.2835	2.0315	210-31	NPPA 210	5.9	
210		50	57.2	140	101.6	51	117	UNC	22	32.6	51.6	210			
210-32	2S											210-32			

Nickel Plated 4-Bolt Flanges



**With optional bearing inserts:
Stainless Steel-SUCNPF
Hard Chrome Coated-CUCNPF**

- B-type seals
- Available with locking collar bearings. Please ask.
- Overview of corrosion resistant products – pg. 48



CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bolt Used	Bearing No.	Housing No.	Weight (lbs.)	
	d	d	A	E	I	G	L	S	Z	Bi	N					M
	(in.)	(mm)											(in.)			

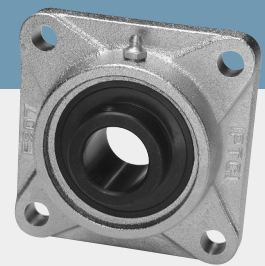
SUCNPF with Stainless Steel Bearing Inserts

SUCNPF 201-8 202-10 204-12 204	1/2 5/8 3/4	20	3 3/8 86	2 1/2 64	1 9/32 15	7/16 11	1 25.4	7/16 11	1 5/16 33.3	1.2205 31.0	0.5000 12.7	0.7205 18.3	3/8	SUC 201-8 202-10 204-12 204	NPF 204	1.4
SUCNPF 205-14 205 205-16	7/8 1	25	3 3/4 95	2 3/4 70	5/8 16	1/2 13	1 1/16 27	2 9/64 11.5	1 13/32 35.7	1.3386 34.0	0.5630 14.3	0.7756 19.7	3/8	SUC 205-14 205 205-16	NPF 205	1.9
SUCNPF 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	4 1/4 108	3 1/4 83	4 5/64 18	1/2 13	1 7/32 31	3 3/64 13	1 19/32 40.2	1.5000 38.1	0.6260 15.9	0.8740 22.2	7/16	SUC 206-18 206 206-19 206-20	NPF 206	2.4
SUCNPF 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	4 19/32 117	3 5/8 92	3/4 19	1 9/32 15	1 11/32 34	3 3/64 13	1 3/4 44.4	1.6890 42.9	0.6890 17.5	1.0000 25.4	7/16	SUC 207-20 207-21 207-22 207 207-23	NPF 207	3.3
SUCNPF 208-24 208	1 1/2	40	5 1/8 130	4 102	5 3/64 21	1 9/32 15	1 13/32 36	3 5/64 14	2 1/32 51.2	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	SUC 208-24 208	NPF 208	4.2
SUCNPF 209-27 209-28 209	1 11/16 1 3/4	45	5 13/32 137	4 1/8 105	5 5/64 22	5/8 16	1 1/2 38	5/8 16	2 1/16 52.2	1.9370 49.2	0.7480 19.0	1.1890 30.2	9/16	SUC 209-27 209-28 209	NPF 209	5.2
SUCNPF 210-31 210 210-32	1 5/16 2 S	50	5 5/8 143	4 3/8 111	5 5/64 22	5/8 16	1 9/16 40	5/8 16	2 5/32 54.6	2.0315 51.6	0.7480 19.0	1.2835 32.6	9/16	SUC 210-31 210 210-32	NPF 210	5.6
SUCNPF 211-32 211-35	2 2 2/16		6 3/8 162	5 1/8 130	6 3/64 25	2 3/32 18	1 11/16 43	4 3/64 17	2 5/16 58.4	2.1890 55.6	0.8740 22.2	1.3150 33.4	5/8	SUC 211-32 211-35	NPF 211	7.7
SUCNPF 212-36 212-39	2 1/4 2 7/16		6 7/8 175	5 5/8 143	1 9/64 29	2 3/32 18	1 7/8 48	4 3/64 17	2 23/32 68.7	2.5630 65.1	1.0000 25.4	1.5630 39.7	5/8	SUC 212-36 212-39	NPF 212	9.4

CUCNPF with Hard Chrome Coated Bearing Inserts

CUCNPF 204-12 204	3/4	20	3 3/8 86	2 1/2 64	1 9/32 15	7/16 11	1 25.4	7/16 11	1 5/16 33.3	1.2205 31.0	0.5000 12.7	0.7205 18.3	3/8	CUC 204-12 204	NPF 204	1.4
CUCNPF 205-14 205 205-16	7/8 1	25	3 3/4 95	2 3/4 70	5/8 16	1/2 13	1 1/16 27	2 9/64 11.5	1 13/32 35.7	1.3386 34.0	0.5630 14.3	0.7756 19.7	3/8	CUC 205-14 205 205-16	NPF 205	1.9
CUCNPF 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	4 1/4 108	3 1/4 83	4 5/64 18	1/2 13	1 7/32 31	3 3/64 13	1 19/32 40.2	1.5000 38.1	0.6260 15.9	0.8740 22.2	7/16	CUC 206-18 206 206-19 206-20	NPF 206	2.4
CUCNPF 207-20 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	4 19/32 117	3 5/8 92	3/4 19	1 9/32 15	1 11/32 34	3 3/64 13	1 3/4 44.4	1.6890 42.9	0.6890 17.5	1.0000 25.4	7/16	CUC 207-20 207-22 207 207-23	NPF 207	3.3
CUCNPF 208-24 208	1 1/2	40	5 1/8 130	4 102	5 3/64 21	1 9/32 15	1 13/32 36	3 5/64 14	2 1/32 51.2	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	CUC 208-24 208	NPF 208	4.2
CUCNPF 209-27 209-28 209	1 11/16 1 3/4	45	5 13/32 137	4 1/8 105	5 5/64 22	5/8 16	1 1/2 38	5/8 16	2 1/16 52.2	1.9370 49.2	0.7480 19.0	1.1890 30.2	9/16	CUC 209-27 209-28 209	NPF 209	5.2
CUCNPF 210-31 210 210-32	1 5/16 2 S	50	5 5/8 143	4 3/8 111	5 5/64 22	5/8 16	1 9/16 40	5/8 16	2 5/32 54.6	2.0315 51.6	0.7480 19.0	1.2835 32.6	9/16	CUC 210-31 210 210-32	NPF 210	5.6
CUCNPF 211-32 211-35	2 2 2/16		6 3/8 162	5 1/8 130	6 3/64 25	2 3/32 18	1 11/16 43	4 3/64 17	2 5/16 58.4	2.1890 55.6	0.8740 22.2	1.3150 33.4	5/8	CUC 211-32 211-35	NPF 211	7.7
CUCNPF 212-36 212-39	2 1/4 2 7/16		6 7/8 175	5 5/8 143	1 9/64 29	2 3/32 18	1 7/8 48	4 3/64 17	2 23/32 68.7	2.5630 65.1	1.0000 25.4	1.5630 39.7	5/8	CUC 212-36 212-39	NPF 212	9.4
CUCNPF 213-40	2 1/2		7 3/8 187	5 7/8 143	1 3/16 30	7/8 22	1 31/32 50	4 3/64 17	2 3/4 69.7	2.5630 65.1	1.0000 25.4	1.5630 39.7	5/8	CUC 213-40	NPF 213	12.9
CUCNPF 215-47 215-48	2 5/16 3		7 7/8 200	6 1/4 159	1 11/32 34	7/8 22	2 1/32 56	3/4 19	3 3/32 78.5	3.0630 77.8	1.3110 33.3	1.7520 44.5	1 1/16	CUC 215-47 215-48	NPF 215	15.0

Nickel Plated 4-Bolt Flanges

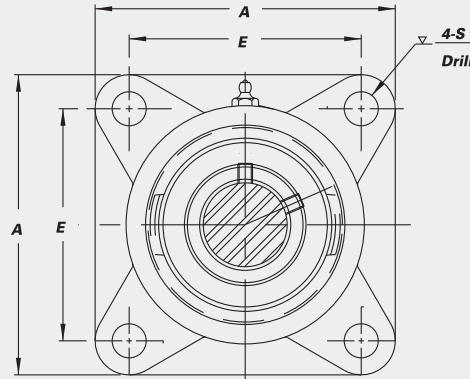
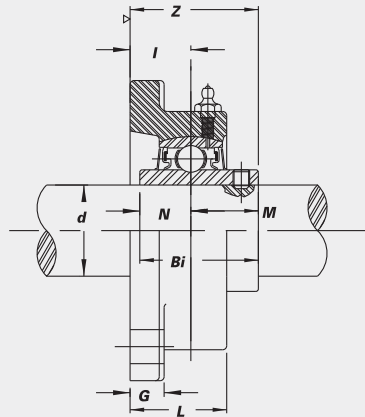


B-type Seal

With Black Oxide Bearing Inserts-BUCNPF

• B-type seals

• Overview of corrosion resistant products – pg. 48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	A	E	I	G	L	S	Z	Bi	N	M				
BUCNPF 201-8	1/2	3	2 1/8	2 1/8	2 1/8	3/8	1 3/32	7/16	1 9/32	1.0236	0.3937	0.6299	3/8	BUCW 201-8	NPF 203	1.2
BUCNPF 202-10	5/8	76	54	54	16.7	10	28	11	32.7	26.0	10.0	16.0	3/8	BUC 202-10	NPF 203	1.2
BUCNPF 204-12	3/4	20	3 3/8	2 1/2	19/32	7/16	1	7/16	1 5/16	1.2205	0.5000	0.7205	3/8	BUC 204-12	NPF 204	1.4
BUCNPF 205-14	7/8	25	3 3/4	2 3/4	5/8	1/2	1 1/16	29/64	1 13/32	1.3386	0.5630	0.7756	3/8	BUC 205-14	NPF 205	1.9
BUCNPF 205-16	1	95	70	70	16	13	27	11.5	35.7	34.0	14.3	19.7	3/8	BUC 205-16	NPF 205	1.9
BUCNPF 206-18	1 1/8	30	4 1/4	3 1/4	45/64	1/2	1 7/32	33/64	1 19/32	1.5000	0.6260	0.8740	7/16	BUC 206-18	NPF 206	2.4
BUCNPF 206-19	1 3/16	108	83	83	18	13	31	13	40.2	38.1	15.9	22.2	7/16	BUC 206-19	NPF 206	2.4
BUCNPF 206-20	1 1/4 S													BUC 206-20	NPF 206	2.4
BUCNPF 207-20	1 1/4	35	4 19/32	3 5/8	3/4	19/32	1 11/32	33/64	1 3/4	1.6890	0.6890	1.0000	7/16	BUC 207-20	NPF 207	3.3
BUCNPF 207-22	1 3/8		117	92	19	15	34	13	44.4	42.9	17.5	25.4	7/16	BUC 207-22	NPF 207	3.3
BUCNPF 207	1 7/16												7/16	BUC 207	NPF 207	3.3
BUCNPF 207-23	1 7/16												7/16	BUC 207-23	NPF 207	3.3
BUCNPF 208-24	1 1/2	40	5 1/8	4	53/64	19/32	1 13/32	35/64	2 1/32	1.9370	0.7480	1.1890	1/2	BUC 208-24	NPF 208	4.2
BUCNPF 208	1 1/2		130	102	21	15	36	14	51.2	49.2	19.0	30.2	1/2	BUC 208	NPF 208	4.2
BUCNPF 209-26	1 5/8	45	5 13/32	4 1/8	55/64	5/8	1 1/2	5/8	2 1/16	1.9370	0.7480	1.1890	9/16	BUC 209-26	NPF 209	5.2
BUCNPF 209-27	1 11/16		137	105	22	16	38	16	52.2	49.2	19.0	30.2	9/16	BUC 209-27	NPF 209	5.2
BUCNPF 209-28	1 3/4												9/16	BUC 209-28	NPF 209	5.2
BUCNPF 209	1 3/4												9/16	BUC 209	NPF 209	5.2
BUCNPF 210-30	1 7/8	50	5 5/8	4 3/8	55/64	5/8	1 9/16	5/8	2 5/32	2.0315	0.7480	1.2835	9/16	BUC 210-30	NPF 210	5.6
BUCNPF 210-31	1 15/16		143	111	22	16	40	16	54.6	51.6	19.0	32.6	9/16	BUC 210-31	NPF 210	5.6
BUCNPF 210	2 S												9/16	BUC 210	NPF 210	5.6
BUCNPF 210-32	2 S												9/16	BUC 210-32	NPF 210	5.6
BUCNPF 211-32	2	55	6 3/8	5 1/8	63/64	23/32	1 11/16	43/64	2 5/16	2.1890	0.8740	1.3150	5/8	BUC 211-32	NPF 211	7.7
BUCNPF 211	2		162	130	25	18	43	17	58.4	55.6	22.2	33.4	5/8	BUC 211	NPF 211	7.7
BUCNPF 211-35	2 3/16												5/8	BUC 211-35	NPF 211	7.7
BUCNPF 212-36	2 1/4	60	6 7/8	5 5/8	1 9/64	23/32	1 7/8	43/64	2 23/32	2.5630	1.0000	1.5630	5/8	BUC 212-36	NPF 212	9.4
BUCNPF 212	2 1/4		175	143	29	18	48	17	68.7	65.1	25.4	39.7	5/8	BUC 212	NPF 212	9.4
BUCNPF 212-39	2 7/16												5/8	BUC 212-39	NPF 212	9.4
BUCNPF 213-40	2 1/2	60	7 3/8	5 7/8	1 3/16	7/8	1 31/32	43/64	2 3/4	2.5630	1.0000	1.5630	5/8	BUC 213-40	NPF 213	12.9
BUCNPF 213-40	2 1/2		187	143	30	22	50	17	69.7	65.1	25.4	39.7	5/8	BUC 213-40	NPF 213	12.9
BUCNPF 215-47	2 15/16	60	7 7/8	6 1/4	1 11/32	7/8	2 7/32	3/4	3 3/32	3.0630	1.3110	1.7520	11/16	BUC 215-47	NPF 215	15.0
BUCNPF 215-48	3		200	159	34	22	56	19	78.5	77.8	33.3	44.5	11/16	BUC 215-48	NPF 215	15.0

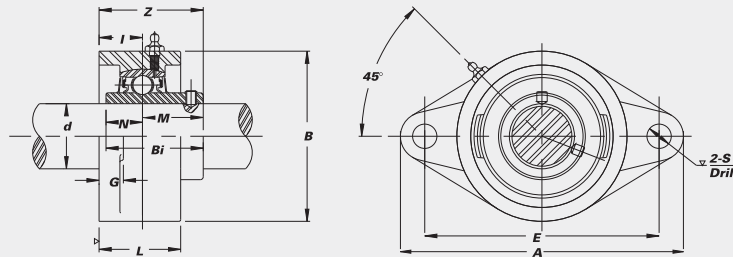
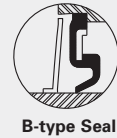
CORROSION RESISTANT

Nickel Plated 2-Bolt Flanges



With optional bearing inserts: Stainless Steel-SUCNPFL Hard Chrome Coated-CUCNPFL

- B-type seals
- Available with locking collar bearings. Please ask.
- Overview of corrosion resistant products – pg. 48



CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	d	d	A	E	I	G	L	S	B	Z	Bi	N				

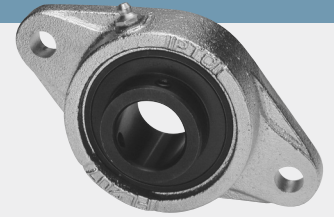
SUCNPFL with Stainless Steel Bearing Inserts

SUCNPFL 201-8	1/2															SUC 201-8		
202-10	5/8	20	47/16	317/32	19/32	7/16	1	25/64	23/8	19/16	1.2205	0.5000	0.7205	5/16	202-10			
204-12	3/4		113	89.7	15	11	25	10	60	33.3	31.0	12.7	18.3		204-12	NPFL 204	1.0	
204															204			
SUCNPFL 205-14	7/8	25	51/8	357/64	5/8	1/2	11/16	15/32	211/16	115/32	1.3386	0.5630	0.7756	3/8	SUC 205-14			
205			130	98.8	16	13	27	11.9	68	37.3	34.0	14.3	19.7		205	NPFL 205	1.5	
205-16	1														205-16			
SUCNPFL 206-18	1 1/8	30	513/16	419/32	45/64	1/2	17/32	15/32	35/32	119/32	1.5000	0.6260	0.8740	3/8	SUC 206-18			
206			148	116.7	18	13	31	11.9	80	40.5	38.1	15.9	22.2		206	NPFL 206	2.2	
206-19	1 3/16														206-19			
206-20	1 1/4 S														206-20			
SUCNPFL 207-20	1 1/4	35	611/32	51/8	3/4	9/16	111/32	33/64	317/32	13/4	1.6890	0.6890	1.0000	7/16	SUC 207-20			
207-21	1 5/16		161	130.2	19	14	34	13	90	44.5	42.9	17.5	25.4		207-21	NPFL 207	2.9	
207-22	1 3/8														207-22			
207															207			
207-23	1 7/16														207-23			
SUCNPFL 208-24	1 1/2	40	67/8	521/32	53/64	9/16	113/32	33/64	315/16	2	1.9370	0.7480	1.1890	7/16	SUC 208-24			
208			175	143.7	21	14	36	13	100	50.8	49.2	19.0	30.2		208	NPFL 208	3.5	
SUCNPFL 209-27	1 11/16	45	713/32	527/32	55/64	19/32	11/2	19/32	41/4	21/16	1.9370	0.7480	1.1890	1/2	SUC 209-27			
209-28	1 3/4		188	148.4	22	15	38	15	108	52.4	49.2	19.0	30.2		209-28	NPFL 209	4.4	
209															209			
SUCNPFL 210-31	1 15/16	50	73/4	63/16	55/64	19/32	19/16	19/32	417/32	25/32	2.0315	0.7480	1.2835	1/2	SUC 210-31			
210			197	157	22	15	40	15	115	54.8	51.6	19.0	32.6		210	NPFL 210	5.1	
210-32	2 S														210-32			
SUCNPFL 211-32	2		813/16	71/4	63/64	23/32	111/16	41/64	51/8	25/16	2.1890	0.8740	1.3150	9/16	SUC 211-32			
211-35	2 3/16		224	184	25	18	43	16.3	130	58.7	55.6	22.2	33.4		211-35	NPFL 211	7.3	
SUCNPFL 212-36	2 1/4		927/32	715/16	19/64	23/32	17/8	41/64	51/2	223/32	2.5630	1.0000	1.5630	9/16	SUC 212-36			
212-39	2 7/16		250	201.6	29	18	48	16.3	140	69.1	65.1	25.4	39.7		212-39	NPFL 212	9.5	

CUCNPFL with Hard Chrome Coated Bearing Inserts

CUCNPFL 204-12	3/4	20	47/16	317/32	19/32	7/16	1	25/64	23/8	19/16	1.2205	0.5000	0.7205	5/16	CUC 204-12		
204			113	89.7	15	11	25	10	60	33.3	31.0	12.7	18.3		204	NPFL 204	1.0
CUCNPFL 205-14	7/8	25	51/8	357/64	5/8	1/2	11/16	15/32	211/16	115/32	1.3386	0.5630	0.7756	3/8	CUC 205-14		
205			130	98.8	16	13	27	11.9	68	37.3	34.0	14.3	19.7		205	NPFL 205	1.5
205-16	1														205-16		
CUCNPFL 206-18	1 1/8	30	513/16	419/32	45/64	1/2	17/32	15/32	35/32	119/32	1.5000	0.6260	0.8740	3/8	CUC 206-18		
206			148	116.7	18	13	31	11.9	80	40.5	38.1	15.9	22.2		206	NPFL 206	2.2
206-19	1 3/16														206-19		
206-20	1 1/4 S														206-20		
CUCNPFL 207-20	1 1/4	35	611/32	51/8	3/4	9/16	111/32	33/64	317/32	13/4	1.6890	0.6890	1.0000	7/16	CUC 207-20		
207-22	1 3/8		161	130.2	19	14	34	13	90	44.5	42.9	17.5	25.4		207-22	NPFL 207	2.9
207															207		
207-23	1 7/16														207-23		
CUCNPFL 208-24	1 1/2	40	67/8	521/32	53/64	9/16	113/32	33/64	315/16	2	1.9370	0.7480	1.1890	7/16	CUC 208-24		
208			175	143.7	21	14	36	13	100	50.8	49.2	19.0	30.2		208	NPFL 208	3.5
CUCNPFL 209-27	1 11/16	45	713/32	527/32	55/64	19/32	11/2	19/32	41/4	21/16	1.9370	0.7480	1.1890	1/2	CUC 209-27		
209-28	1 3/4		188	148.4	22	15	38	15	108	52.4	49.2	19.0	30.2		209-28	NPFL 209	4.4
209															209		
CUCNPFL 210-31	1 15/16	50	73/4	63/16	55/64	19/32	19/16	19/32	417/32	25/32	2.0315	0.7480	1.2835	1/2	CUC 210-31		
210			197	157	22	15	40	15	115	54.8	51.6	19.0	32.6		210	NPFL 210	5.1
210-32	2 S														210-32		

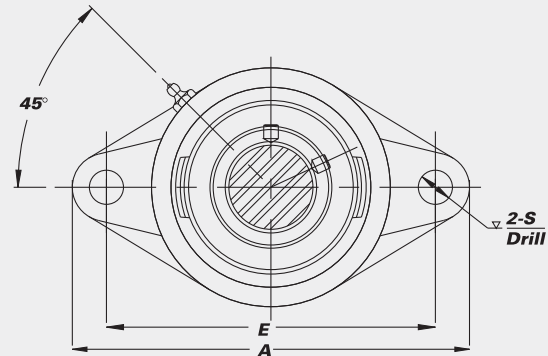
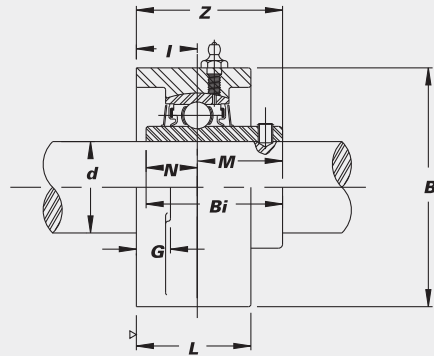
Nickel Plated 2-Bolt Flanges



With Black Oxide Bearing Inserts-BUCNPFL

• B-type Seals

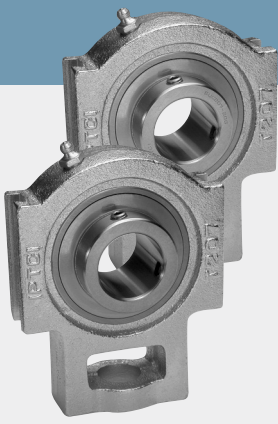
• Overview of corrosion resistant products – pg. 48



CORROSION RESISTANT

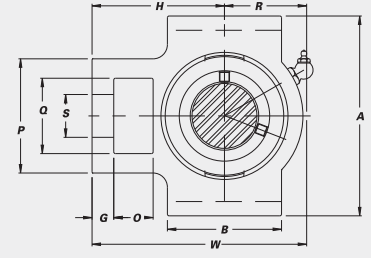
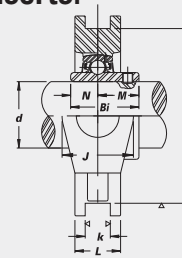
Unit No.	Shaft Dia.		Dimensions (in. (mm))										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d (in.)	d (mm)	A	E	I	G	L	S	B	Z	Bi	N					M
BUCNPFL 201-8 202-10	1/2 5/8	112	4 13/32 76.2	3 17	43/64 17	7/16 11	3 1/32 25	25/64 10	23/8 60	1 5/16 33.3	1.0236 26.0	0.3937 10.0	0.6299 16.0	5/16	BUCW 201-8 202-10	NPFT 203	0.9
BUCNPFL 204-12 204	3/4	20	4 7/16 113	3 17/32 89.7	19/32 15	7/16 11	1 25	25/64 10	23/8 60	1 5/16 33.3	1.2205 31.0	0.5000 12.7	0.7205 18.3	5/16	BUC 204-12 204	NPFL 204	1.0
BUCNPFL 205-14 205 205-16	7/8 1	25	5 1/8 130	3 7/64 98.8	5/8 16	1/2 13	1 1/16 27	15/32 11.9	2 1/16 68	1 15/32 37.3	1.3386 34.0	0.5630 14.3	0.7756 19.7	3/8	BUC 205-14 205 205-16	NPFL 205	1.5
BUCNPFL 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	5 13/16 148	4 19/32 116.7	45/64 18	1/2 13	1 7/32 31	15/32 11.9	3 5/32 80	1 19/32 40.5	1.5000 38.1	0.6260 15.9	0.8740 22.2	3/8	BUC 206-18 206 206-19 206-20	NPFL 206	2.2
BUCNPFL 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35	6 1 1/32 161	5 1/8 130.2	3/4 19	9/16 14	1 11/32 34	33/64 13	3 11/32 90	1 3/4 44.5	1.6890 42.9	0.6890 17.5	1.0000 25.4	7/16	BUC 207-20 207-22 207 207-23	NPFL 207	2.9
BUCNPFL 208-24 208	1 1/2	40	6 7/8 175	5 21/32 143.7	53/64 21	9/16 14	1 13/32 36	33/64 13	3 15/16 100	2 50.8	1.9370 49.2	0.7480 19.0	1.1890 30.2	7/16	BUC 208-24 208	NPFL 208	3.5
BUCNPFL 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4	45	7 13/32 188	5 27/32 148.4	55/64 22	19/32 15	1 1/2 38	19/32 15	4 1/4 108	2 1/16 52.4	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	BUC 209-26 209-27 209-28 209	NPFL 209	4.4
BUCNPFL 210-30 210-31 210 210-32	1 7/8 1 15/16 2 S	50	7 3/4 197	6 3/16 157	55/64 22	19/32 15	1 9/16 40	19/32 15	4 17/32 115	2 5/32 54.8	2.0315 51.6	0.7480 19.0	1.2835 32.6	1/2	BUC 210-30 210-31 210 210-32	NPFL 210	5.1
BUCNPFL 211-32 211 211-35	2 2 1/16	55	8 13/16 224	7 1/4 184	63/64 25	23/32 18	1 11/16 43	4 1/64 16.3	5 1/8 130	2 5/16 58.7	2.1890 55.6	0.8740 22.2	1.3150 33.4	9/16	BUC 211-32 211 211-35	NPFL 211	7.3
BUCNPFL 212-36 212 212-39	2 1/4 2 1/16	60	9 27/32 250	7 15/16 201.6	1 9/64 29	23/32 18	1 7/8 48	4 1/64 16.3	5 1/2 140	2 23/32 69.1	2.5630 65.1	1.0000 25.4	1.5630 39.7	9/16	BUC 212-36 212 212-39	NPFL 212	9.5

Nickel Plated Take Up Units



Wide slot with optional bearing inserts: Stainless Steel-SUCNPT Hard Chrome Coated-CUCNPT

- B-type Seals
- Available with locking collar bearings. Please ask.
- Overview of corrosion resistant products – pg. 48



CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.)														Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>	(in.) (mm)	<i>O</i>	<i>G</i>	<i>P</i>	<i>Q</i>	<i>S</i>	<i>B</i>	<i>k</i>	<i>E</i>	<i>A</i>	<i>W</i>	<i>J</i>	<i>L</i>	<i>R</i>	<i>H</i>			

SUCNPT with Stainless Steel Bearing Inserts

SUCNPT 201-8 202-10 204-12 204	1/2 5/8 3/4 20		5/8	13/32	2	1 1/4	3/4	2	17/32	3	3 1/2	3 11/16	1 1/4	13/16	1 5/16	2 13/32	1.2205	0.5000	0.7205	SUC 201-8 202-10 204-12 204	NPT 204	1.7
SUCNPT 205-14 205 205-16	7/8 1 25		5/8	13/32	2	1 1/4	3/4	2	17/32	3	3 1/2	3 3/16	1 1/4	15/16	1 3/8	2 7/16	1.3386	0.5630	0.7756	SUC 205-14 205 205-16	NPT 205	1.9
SUCNPT 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	5/8	13/32	2 7/32	1 15/32	55/64	2 1/4	17/32	3 1/2	4 1/32	4 7/16	1 15/32	1 3/32	1 11/16	2 3/4	1.5000	0.6260	0.8740	SUC 206-18 206 206-19 206-20	NPT 206	2.9
SUCNPT 207-20 207-21 207-22 207 207-23	1 1/4 1 3/8 1 3/8 1 7/16	35	5/8	1/2	2 17/32	1 15/32	55/64	2 17/32	17/32	3 1/2	4 1/32	5 3/32	1 15/32	1 3/16	2	3 1/16	1.6890	0.6890	1.0000	SUC 207-20 207-21 207-22 207 207-23	NPT 207	3.5
SUCNPT 208-24 208	1 1/2	40	3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/32	1 11/16	4	4 1/2	5 21/32	1 15/16	1 5/16	2 7/32	3 15/32	1.9370	0.7480	1.1890	SUC 208-24 208	NPT 208	5.5
SUCNPT 209-27 209-28 209	1 11/16 1 3/4 45		3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/32	1 11/16	4	4 1/2	5 21/32	1 15/16	1 3/8	2 1/4	3 7/16	1.9370	0.7480	1.1890	SUC 209-27 209-28 209	NPT 209	5.5
SUCNPT 210-31 210 210-32	1 15/16 2 2 S	50	3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/8	1 11/16	4	4 1/2	5 7/8	1 15/16	1 5/32	2 5/16	3 17/32	2.0315	0.7480	1.2835	SUC 210-31 210 210-32	NPT 210	5.7
SUCNPT 211-32 211-35	2 2 3/16	25	1	3/4	4 1/32	2 17/32	1 3/8	3 3/4	1 1/16	5 1/8	5 3/4	6 23/32	2 17/32	1 1/2	2 9/16	4 3/16	2.1890	0.8740	1.3150	SUC 211-32 211-35	NPT 211	8.8
SUCNPT 212-36 212-39	2 1/4 2 7/16		1 1/4	3/4	4 1/32	2 17/32	1 3/8	4 1/32	1 1/16	5 1/8	5 3/4	7 5/8	2 17/32	1 21/32	2 15/16	4 11/16	2.5630	1.0000	1.5630	SUC 212-36 212-39	NPT 212	10.6

CUCNPT with Hard Chrome Coated Bearing Inserts

CUCNPT 204-12 204	3/4 20		5/8	13/32	2	1 1/4	3/4	2	17/32	3	3 1/2	3 11/16	1 1/4	13/16	1 5/16	2 13/32	1.2205	0.5000	0.7205	CUC 204-12 204	NPT 204	1.7
CUCNPT 205-14 205 205-16	7/8 1 25		5/8	13/32	2	1 1/4	3/4	2	17/32	3	3 1/2	3 3/16	1 1/4	15/16	1 3/8	2 7/16	1.3386	0.5630	0.7756	CUC 205-14 205 205-16	NPT 205	1.9
CUCNPT 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	5/8	13/32	2 7/32	1 15/32	55/64	2 1/4	17/32	3 1/2	4 1/32	4 7/16	1 15/32	1 3/32	1 11/16	2 3/4	1.5000	0.6260	0.8740	CUC 206-18 206 206-19 206-20	NPT 206	2.9
CUCNPT 207-20 207-22 207 207-23	1 1/4 1 3/8 1 3/8 1 7/16	35	5/8	1/2	2 17/32	1 15/32	55/64	2 17/32	17/32	3 1/2	4 1/32	5 3/32	1 15/32	1 3/16	2	3 1/16	1.6890	0.6890	1.0000	CUC 207-20 207-22 207 207-23	NPT 207	3.5
CUCNPT 208-24 208	1 1/2	40	3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/32	1 11/16	4	4 1/2	5 21/32	1 15/16	1 5/16	2 7/32	3 15/32	1.9370	0.7480	1.1890	CUC 208-24 208	NPT 208	5.5
CUCNPT 209-27 209-28 209	1 11/16 1 3/4 45		3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/32	1 11/16	4	4 1/2	5 21/32	1 15/16	1 3/8	2 1/4	3 7/16	1.9370	0.7480	1.1890	CUC 209-27 209-28 209	NPT 209	5.5
CUCNPT 210-31 210 210-32	1 15/16 2 2 S	50	3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/8	1 11/16	4	4 1/2	5 7/8	1 15/16	1 5/32	2 5/16	3 17/32	2.0315	0.7480	1.2835	CUC 210-31 210 210-32	NPT 210	5.7
CUCNPT 211-32 211-35	2 2 3/16	25	1	3/4	4 1/32	2 17/32	1 3/8	3 3/4	1 1/16	5 1/8	5 3/4	6 23/32	2 17/32	1 1/2	2 9/16	4 3/16	2.1890	0.8740	1.3150	CUC 211-32 211-35	NPT 211	8.8
CUCNPT 212-36 212-39	2 1/4 2 7/16		1 1/4	3/4	4 1/32	2 17/32	1 3/8	4 1/32	1 1/16	5 1/8	5 3/4	7 5/8	2 17/32	1 21/32	2 15/16	4 11/16	2.5630	1.0000	1.5630	CUC 212-36 212-39	NPT 212	10.6
CUCNPT 213-40	2 1/2		1 1/4	13/16	4 3/8	2 3/4	1 39/64	4 3/4	1 1/16	5 15/16	6 9/16	8 13/16	2 3/4	1 23/32	3 7/16	5 13/32	2.5630	1.0000	1.5630	CUC 213-40	NPT 213	15.2
CUCNPT 215-47 215-48	2 15/16 3		1 1/4	13/16	4 3/8	2 3/4	1 39/64	4 3/4	1 1/16	5 15/16	6 9/16	9 1/8	2 3/4	1 7/8	3 5/8	5 1/2	3.0630	1.3110	1.7520	CUC 215-47 215-48	NPT 215	15.9

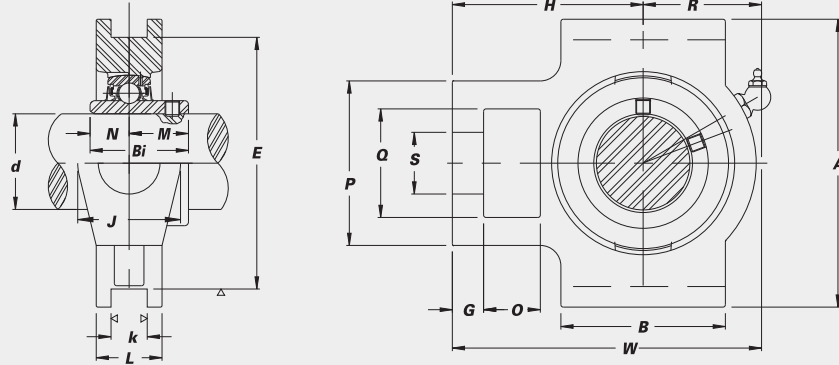
Nickel Plated Take Up Units



Wide slot with Black Oxide bearing insert-BUCNPT

• B-type Seals

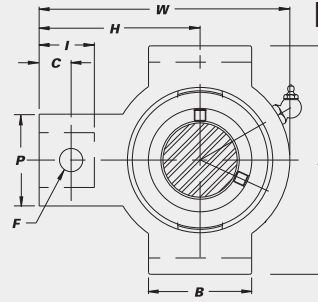
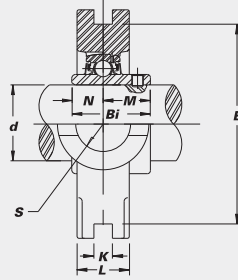
• Overview of corrosion resistant products – pg. 48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)															Bearing No.	Housing No.	Weight (lbs.)			
	<i>d</i>	<i>d</i>	<i>O</i>	<i>G</i>	<i>P</i>	<i>Q</i>	<i>S</i>	<i>B</i>	<i>k</i>	<i>E</i>	<i>A</i>	<i>W</i>	<i>J</i>	<i>L</i>	<i>R</i>	<i>H</i>	<i>Bi</i>				<i>N</i>	<i>M</i>	
BUCNPT 201-8	1/2																				BUC 201-8		
202-10	5/8		5/8	13/32	2	1/4	3/4	2	17/32	3	3/2	3 11/16	1 1/4	13/16	1 5/16	2 13/32	1.2205	0.5000	0.7205				
204-12	3/4	20	16	10	51	32	19	51	13.5	76.2	89	94	32	21	33	61	31.0	12.7	18.3	NPT 204		1.7	
204																							
BUCNPT 205-14	7/8	25	5/8	13/32	2	1/4	3/4	2	17/32	3	3/2	3 13/16	1 1/4	1 5/16	1 3/8	2 1/16	1.3386	0.5630	0.7756	BUC 205-14			
205			16	10	51	32	19	51	13.5	76.2	89	97	32	24	35	62	34.0	14.3	19.7	NPT 205		1.9	
205-16	1																						
BUCNPT 206-18	1 1/8	30	5/8	13/32	2 1/32	1 15/32	55/64	2 1/4	17/32	3 1/2	4 1/32	4 7/16	1 15/32	1 3/32	1 11/16	2 3/4	1.5000	0.6260	0.8740	BUC 206-18			
206			16	10	56	37	22	57	13.5	88.9	102	113	37	28	43	70	38.1	15.9	22.2	NPT 206		2.9	
206-19	1 3/16																						
206-20	1 1/4 S																						
BUCNPT 207-20	1 1/4	35	5/8	1/2	2 17/32	1 15/32	55/64	2 17/32	17/32	3 1/2	4 1/32	5 3/32	1 15/32	1 3/16	2	3 1/16	1.6890	0.6890	1.0000	BUC 207-20			
207-22	1 3/8		16	13	64	37	22	64	13.5	88.9	102	129	37	30	51	78	42.9	17.5	25.4	NPT 207		3.5	
207																							
207-23	1 7/16																						
BUCNPT 208-24	1 1/2	40	3/4	5/8	3 3/32	1 15/16	1 5/64	3 3/32	1 11/16	4	4 1/2	5 21/32	1 15/16	1 5/16	2 1/32	3 15/32	1.9370	0.7480	1.1890	BUC 208-24			
208			19	16	83	49	29	83	17.5	101.6	114	144	49	33	56	88	49.2	19.0	30.2	NPT 208		5.5	
BUCNPT 209-26	1 5/8	45	3/4	5/8	3 3/32	1 15/16	1 5/64	3 3/32	1 11/16	4	4 19/32	5 21/32	1 15/16	1 3/8	2 1/4	3 1/16	1.9370	0.7480	1.1890	BUC 209-26			
209-27	1 11/16		19	16	83	49	29	83	17.5	101.6	117	144	49	35	57	87	49.2	19.0	30.2	NPT 209		5.5	
209-28	1 3/4																						
209																							
BUCNPT 210-30	1 7/8	50	3/4	5/8	3 3/32	1 15/16	1 5/64	3 3/8	1 11/16	4	4 19/32	5 7/8	1 15/16	1 15/32	2 5/16	3 17/32	2.0315	0.7480	1.2835	BUC 210-30			
210-31	1 15/16		19	16	83	49	29	86	17.5	101.6	117	149	49	37	59	90	51.6	19.0	32.6	NPT 210		5.7	
210																							
210-32	2 S																						
BUCNPT 211-32	2	55	1	3/4	4 1/32	2 17/32	1 3/8	3 3/4	1 11/16	5 1/8	5 3/4	6 23/32	2 17/32	1 1/2	2 5/16	4 3/16	2.1890	0.8740	1.3150	BUC 211-32			
211			25	19	102	64	35	95	27	130.2	146	171	64	38	65	106	55.6	22.2	33.4	NPT 211		8.8	
211-35	2 3/16																						
BUCNPT 212-36	2 1/4	60	1 1/4	3/4	4 1/32	2 17/32	1 3/8	4 1/32	1 11/16	5 1/8	5 3/4	7 5/8	2 17/32	1 21/32	2 15/16	4 11/16	2.5630	1.0000	1.5630	BUC 212-36			
212			32	19	102	64	35	102	27	130.2	146	194	64	42	75	119	65.1	25.4	39.7	NPT 212		10.6	
212-39	2 7/16																						
BUCNPT 213-40	2 1/2	60	1 1/4	13/16	4 3/8	2 3/4	1 39/64	4 3/4	1 11/16	5 15/16	6 9/16	8 13/16	2 3/4	1 23/32	3 1/16	5 13/32	2.5630	1.0000	1.5630	BUC 213-40			
			32	21	111	70	41	121	27	150.8	167	224	70	44	87	137	65.1	25.4	39.7	NPT 213		15.2	
BUCNPT 215-47	2 15/16	60	1 1/4	13/16	4 3/8	2 3/4	1 39/64	4 3/4	1 11/16	5 15/16	6 9/16	9 1/8	2 3/4	1 7/8	3 5/8	5 1/2	3.0630	1.3110	1.7520	BUC 215-47			
215-48	3		32	21	111	70	41	121	27	150.8	167	232	70	48	92	140	77.8	33.3	44.5	NPT 215		15.9	

CORROSION RESISTANT

Nickel Plated Take Up Units



Narrow Slot with optional bearing inserts:
Stainless Steel-SUCNPTRS
Hard Chrome Coated-CUCNPTRS
Black Oxide-BUCNPTRS

- B-type Seals
- Overview of corrosion resistant products – pg. 48



CORROSION RESISTANT

Unit No.	Shaft Dia.	Dimensions (in.) (mm)															Bearing No.	Housing No.	Weight (lbs.)
	d	I	C	P	S	B	k	E	A	W	L	F	H	Bi	N	M			

SUCNPTRS with Stainless Steel Bearing Inserts

SUCNPTRS 201-8 202-10 204-12 204	1/2 5/8 3/4 20	7/8 22	7/16 11	1 3/8 35	3/4 19.1	1 1/2 38	1/4 6.4	2 5/8 66.7	3 1/8 79.4	3 1/2 89	3/4 19	5/16 8	2 3/16 56	1.2205 31.0	0.5000 12.7	0.7205 18.3	SUC 201-8 202-10 204-12 204	NPTRS 204	1.7
SUCNPTRS 205-14 205 205-16	7/8 25 1	7/8 22	7/16 11	1 3/8 35	3/4 19.1	1 1/2 38	1/4 6.4	2 5/8 66.7	3 1/8 79.4	3 9/16 91	7/8 22	5/16 8	2 3/16 56	1.3386 34.0	0.5630 14.3	0.7756 19.7	SUC 205-14 205 205-16	NPTRS 205	1.9
SUCNPTRS 206-18 206 206-19 206-20	1 1/8 30 1 3/16 1 1/4 S	15/16 24	1/2 13	1 3/8 35	7/8 22.2	2 1/2 64	5/16 7.9	3 1/2 88.9	4 1/8 105	4 5/16 110	15/16 24	5/16 8	2 11/16 68	1.5000 38.1	0.6260 15.9	0.8740 22.2	SUC 206-18 206 206-19 206-20	NPTRS 206	2.9
SUCNPTRS 207-20 207-21 207-22 207 207-23	1 1/4 35 1 5/16 1 3/8 1 7/16	15/16 24	1/2 13	1 3/8 35	7/8 22.2	2 1/2 64	5/16 7.9	3 1/2 88.9	4 1/8 105	4 1/2 114	1 25	5/16 8	2 11/16 68	1.6890 42.9	0.6890 17.5	1.0000 25.4	SUC 207-20 207-21 207-22 207 207-23	NPTRS 207	3.5
SUCNPTRS 208-24 208	1 1/2 40	1 5/32 29	2 1/32 17	1 5/8 41	1 1/8 28.6	3 76	5/16 7.9	4 101.6	4 3/4 121	5 3/8 137	1 3/16 30	3/8 9.5	3 1/4 83	1.9370 49.2	0.7480 19.0	1.1890 30.2	SUC 208-24 208	NPTRS 208	5.5

CUCNPTRS with Hard Chrome Coated Bearing Inserts

CUCNPTRS 204-12 204	3/4 20	7/8 22	7/16 11	1 3/8 35	3/4 19.1	1 1/2 38	1/4 6.4	2 5/8 66.7	3 1/8 79.4	3 1/2 89	3/4 19	5/16 8	2 3/16 56	1.2205 31.0	0.5000 12.7	0.7205 18.3	CUC 204-12 204-8	NPTRS 204	1.7
CUCNPTRS 205-14 205 205-16	7/8 25 1	7/8 22	7/16 11	1 3/8 35	3/4 19.1	1 1/2 38	1/4 6.4	2 5/8 66.7	3 1/8 79.4	3 9/16 91	7/8 22	5/16 8	2 3/16 56	1.3386 34.0	0.5630 14.3	0.7756 19.7	CUC 205-14 205 205-16	NPTRS 205	1.9
CUCNPTRS 206-18 206 206-19 206-20	1 1/8 30 1 3/16 1 1/4 S	15/16 24	1/2 13	1 3/8 35	7/8 22.2	2 1/2 64	5/16 7.9	3 1/2 88.9	4 1/8 105	4 5/16 110	15/16 24	5/16 8	2 11/16 68	1.5000 38.1	0.6260 15.9	0.8740 22.2	CUC 206-18 206 206-19 206-20	NPTRS 206	2.9
CUCNPTRS 207-20 207-22 207 207-23	1 1/4 35 1 3/8 1 7/16	15/16 24	1/2 13	1 3/8 35	7/8 22.2	2 1/2 64	5/16 7.9	3 1/2 88.9	4 1/8 105	4 1/2 114	1 25	5/16 8	2 11/16 68	1.6890 42.9	0.6890 17.5	1.0000 25.4	CUC 207-20 207-22 207 207-23	NPTRS 207	3.5
CUCNPTRS 208-24 208	1 1/2 40	1 5/32 29	2 1/32 17	1 5/8 41	1 1/8 28.6	3 76	5/16 7.9	4 101.6	4 3/4 121	5 3/8 137	1 3/16 30	3/8 9.5	3 1/4 83	1.9370 49.2	0.7480 19.0	1.1890 30.2	CUC 208-24 208	NPTRS 208	5.5

BUCNPTRS with Black Oxide Bearing Inserts

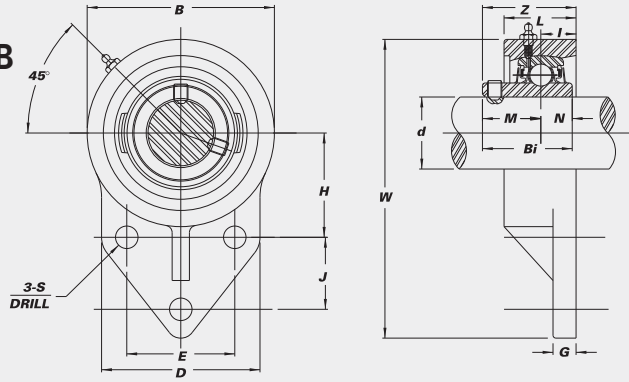
BUCNPTRS 201-8 202-10 204-12 204	1/2 5/8 3/4 20	7/8 22	7/16 11	1 3/8 35	3/4 19.1	1 1/2 38	1/4 6.4	2 5/8 66.7	3 1/8 79.4	3 1/2 89	3/4 19	5/16 8	2 3/16 56	1.2205 31.0	0.5000 12.7	0.7205 18.3	BUC 201-8 202-10 204-12 204	NPTRS 204	1.7
BUCNPTRS 205-14 205 205-16	7/8 25 1	7/8 22	7/16 11	1 3/8 35	3/4 19.1	1 1/2 38	1/4 6.4	2 5/8 66.7	3 1/8 79.4	3 9/16 91	7/8 22	5/16 8	2 3/16 56	1.3386 34.0	0.5630 14.3	0.7756 19.7	BUC 205-14 205 205-16	NPTRS 205	1.9
BUCNPTRS 206-18 206 206-19 206-20	1 1/8 30 1 3/16 1 1/4 S	15/16 24	1/2 13	1 3/8 35	7/8 22.2	2 1/2 64	5/16 7.9	3 1/2 88.9	4 1/8 105	4 5/16 110	15/16 24	5/16 8	2 11/16 68	1.5000 38.1	0.6260 15.9	0.8740 22.2	BUC 206-18 206 206-19 206-20	NPTRS 206	2.9
BUCNPTRS 207-20 207-22 207 207-23	1 1/4 35 1 3/8 1 7/16	15/16 24	1/2 13	1 3/8 35	7/8 22.2	2 1/2 64	5/16 7.9	3 1/2 88.9	4 1/8 105	4 1/2 114	1 25	5/16 8	2 11/16 68	1.6890 42.9	0.6890 17.5	1.0000 25.4	BUC 207-20 207-22 207 207-23	NPTRS 207	3.5
BUCNPTRS 208-24 208	1 1/2 40	1 5/32 29	2 1/32 17	1 5/8 41	1 1/8 28.6	3 76	5/16 7.9	4 101.6	4 3/4 121	5 3/8 137	1 3/16 30	3/8 9.5	3 1/4 83	1.9370 49.2	0.7480 19.0	1.1890 30.2	BUC 208-24 208	NPTRS 208	5.5

Nickel Plated Flange Brackets

With optional bearing inserts:
Stainless Steel-SUCNPFB
Hard Chrome Coated-CUCNPFB
Black Oxide-BUCNPFB



- B-type Seals
- Overview of corrosion resistant products – pg. 48



CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	W	B	D	L	S	G	H	J	E	I	Z	Bi	N				

SUCNPFB with Stainless Steel Bearing Inserts

SUCNPFB 201-8	1/2																			SUC 201-8			
202-10	5/8		4 1/4	2 1/2	2 3/8	1	25/64	5/16	1 11/16	7/8	1 1/2	5/8	1 5/16	1.2205	0.5000	0.7205	5/16			202-10			
204-12	3/4		108	64	60	25	9.9	8	43.3	22.2	38.1	16	33.3	31.0	12.7	18.3			204-12	NPFB 204	1.5		
204		20																					
SUCNPFB 205-14	7/8		4 3/4	2 3/4	2 1/2	1 1/8	25/64	3/8	1 13/16	1 1/8	1 5/8	43/64	1 13/32	1.3386	0.5630	0.7756	5/16			SUC 205-14			
205		25	121	70	64	29	9.9	9.5	46.0	28.6	41.3	17	35.7	34.0	14.3	19.7			205	NPFB 205	1.5		
205-16	1																			205-16			
SUCNPFB 206-18	1 1/8		5 3/8	3 1/4	2 3/4	1 1/4	25/64	3/8	2 1/16	1 1/4	1 7/8	3/4	1 37/64	1.5000	0.6260	0.8740	5/16			SUC 206-18			
206		30	137	83	70	32	9.9	9.5	52.4	31.8	47.6	19	40.2	38.1	15.9	22.2			206	NPFB 206	2.0		
206-19	1 3/16																			206-19			
206-20	1 1/4 S																			206-20			
SUCNPFB 207-20	1 1/4		6 1/8	3 3/4	3 1/4	1 7/16	33/64	1/2	2 3/8	1 1/4	2	53/64	1 3/4	1.6890	0.6890	1.0000	7/16			SUC 207-20			
207-21	1 5/16		156	95	83	37	13.1	13	60.3	31.8	50.8	21	44.4	42.9	17.5	25.4			207-21	NPFB 207	2.9		
207-22	1 3/8																			207-22			
207		35																		207			
207-23	1 7/16																			207-23			
SUCNPFB 208-24	1 1/2		6 15/32	3 15/16	3 1/16	1 11/32	7/16	5/8	2 23/64	1 39/64	1 31/32	53/64	2 1/64	1.9370	0.7480	1.1890	3/8			SUC 208-24			
208		40	164	100	78	34	11.1	16	60	41	50.0	21	51.2	49.2	19.0	30.2			208	NPFB 208	4.0		

CUCNPFB with Hard Chrome Coated Bearing Inserts

CUCNPFB 204-12	3/4		4 1/4	2 1/2	2 3/8	1	25/64	5/16	1 11/16	7/8	1 1/2	5/8	1 5/16	1.2205	0.5000	0.7205	5/16			CUC 204-12			
204		20	108	64	60	25	9.9	8	43.3	22.2	38.1	16	33.3	31.0	12.7	18.3			204	NPFB 204	1.5		
CUCNPFB 205-14	7/8		4 3/4	2 3/4	2 1/2	1 1/8	25/64	3/8	1 13/16	1 1/8	1 5/8	43/64	1 13/32	1.3386	0.5630	0.7756	5/16			CUC 205-14			
205		25	121	70	64	29	9.9	9.5	46.0	28.6	41.3	17	35.7	34.0	14.3	19.7			205	NPFB 205	1.5		
205-16	1																			205-16			
CUCNPFB 206-18	1 1/8		5 3/8	3 1/4	2 3/4	1 1/4	25/64	3/8	2 1/16	1 1/4	1 7/8	3/4	1 37/64	1.5000	0.6260	0.8740	5/16			CUC 206-18			
206		30	137	83	70	32	9.9	9.5	52.4	31.8	47.6	19	40.2	38.1	15.9	22.2			206	NPFB 206	2.0		
206-19	1 3/16																			206-19			
206-20	1 1/4 S																			206-20			
CUCNPFB 207-20	1 1/4		6 1/8	3 3/4	3 1/4	1 7/16	33/64	1/2	2 3/8	1 1/4	2	53/64	1 3/4	1.6890	0.6890	1.0000	7/16			CUC 207-20			
207-22	1 3/8		156	95	83	37	13.1	13	60.3	31.8	50.8	21	44.4	42.9	17.5	25.4			207-22	NPFB 207	2.9		
207		35																		207			
207-23	1 7/16																			207-23			
CUCNPFB 208-24	1 1/2		6 15/32	3 15/16	3 1/16	1 11/32	7/16	5/8	2 23/64	1 39/64	1 31/32	53/64	2 1/64	1.9370	0.7480	1.1890	3/8			CUC 208-24			
208		40	164	100	78	34	11.1	16	60	41	50.0	21	51.2	49.2	19.0	30.2			208	NPFB 208	4.0		

BUCNPFB with Black Oxide Bearing Inserts

BUCNPFB 201-8	1/2																			BUC 201-8			
202-10	5/8		4 1/4	2 1/2	2 3/8	1	25/64	5/16	1 11/16	7/8	1 1/2	5/8	1 5/16	1.2205	0.5000	0.7205	5/16			202-10			
204-12	3/4		108	64	60	25	9.9	8	43.3	22.2	38.1	16	33.3	31.0	12.7	18.3			204-12	NPFB 204	1.5		
204		20																					
BUCNPFB 205-14	7/8		4 3/4	2 3/4	2 1/2	1 1/8	25/64	3/8	1 13/16	1 1/8	1 5/8	43/64	1 13/32	1.3386	0.5630	0.7756	5/16			BUC 205-14			
205		25	121	70	64	29	9.9	9.5	46.0	28.6	41.3	17	35.7	34.0	14.3	19.7			205	NPFB 205	1.5		
205-16	1																			205-16			
BUCNPFB 206-18	1 1/8		5 3/8	3 1/4	2 3/4	1 1/4	25/64	3/8	2 1/16	1 1/4	1 7/8	3/4	1 37/64	1.5000	0.6260	0.8740	5/16			BUC 206-18			
206		30	137	83	70	32	9.9	9.5	52.4	31.8	47.6	19	40.2	38.1	15.9	22.2			206	NPFB 206	2.0		
206-19	1 3/16																			206-19			
206-20	1 1/4 S																			206-20			
BUCNPFB 207-20	1 1/4		6 1/8	3 3/4	3 1/4	1 7/16	33/64	1/2	2 3/8	1 1/4	2	53/64	1 3/4	1.6890	0.6890	1.0000	7/16			BUC 207-20			
207-22	1 3/8		156	95	83	37	13.1	13	60.3	31.8	50.8	21	44.4	42.9	17.5	25.4			207-22	NPFB 207	2.9		
207		35																		207			
207-23	1 7/16																			207-23			
BUCNPFB 208-24	1 1/2		6 15/32	3 15/16	3 1/16	1 11/32	7/16	5/8	2 23/64	1 39/64	1 31/32	53/64	2 1/64	1.9370	0.7480	1.1890	3/8			BUC 208-24			
208		40	164	100	78	34	11.1	16	60	41	50.0	21	51.2	49.2	19.0	30.2			208	NPFB 208	4.0		

Nickel Plated Hanger Units



With optional bearing inserts:
Stainless Steel-SUCNPHA
Hard Chrome Coated-CUCNPHA

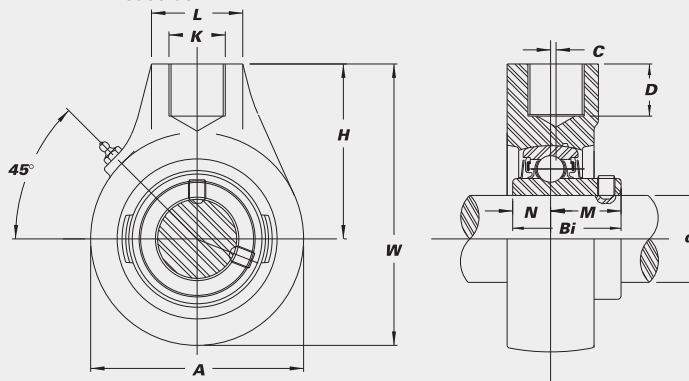
- B-type Seals
- Available with locking collar bearings.

- Overview of corrosion resistant products – pg. 48

Please ask.



B-type Seal



CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)
	d		A	W	C	H	L	D	K	Bi	N			

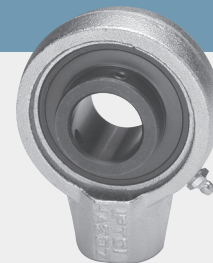
SUCNPHA with Stainless Steel Bearing Inserts

SUCNPHA 201-8 202-10 204-12 204	1/2 5/8 3/4 20		2 ^{33/64} 64	3 ^{25/32} 96	0	2 ^{23/64} 64	1 ^{9/16} 40	3/4 19.1	PF 3/4 -14	1.2205 31.0	0.5000 12.7	0.7205 18.3	SUC 201-8 202-10 204-12 204	NPHA 204	1.7
SUCNPHA 205-14 205 205-16	7/8 1 25		3 ^{1/16} 78	4 ^{1/16} 103	0	2 ^{23/64} 64	1 ^{9/16} 40	3/4 19.1	PF 3/4 -14	1.3386 34.0	0.5630 14.3	0.7756 19.7	SUC 205-14 205 205-16	NPHA 205	1.9
SUCNPHA 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	3 ^{5/32} 80	4 ^{3/32} 104	0	2 ^{23/64} 64	1 ^{9/16} 40	3/4 19.1	PF 3/4 -14	1.5000 38.1	0.6260 15.9	0.8740 22.2	SUC 206-18 206 206-19 206-20	NPHA 206	1.9
SUCNPHA 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	3 ^{5/8} 92	4 ^{9/16} 116	0	2 ^{3/4} 70	1 ^{9/16} 40	3/4 19.1	PF 3/4 -14	1.6890 42.9	0.6890 17.5	1.0000 25.4	SUC 207-20 207-21 207-22 207 207-23	NPHA 207	2.6
SUCNPHA 208-24 208	1 1/2 40		3 ^{15/16} 100	4 ^{27/32} 123	5/64 2	2 ^{7/8} 73	1 ^{9/16} 40	3/4 19.1	PF 3/4 -14	1.9370 49.2	0.7480 19.0	1.1890 30.2	SUC 208-24 208	NPHA 208	3.4
SUCNPHA 209-27 209-28 209	1 11/16 1 3/4 45		4 ^{1/4} 108	5 ^{11/32} 136	13/64 5	3 ^{15/64} 82	1 ^{7/8} 48	13/16 21	PF 1 -11 1/2	1.9370 49.2	0.7480 19.0	1.1890 30.2	SUC 209-27 209-28 209	NPHA 209	3.9
SUCNPHA 210-31 210 210-32	1 15/16 2S 50		4 ^{21/32} 118	5 ^{19/32} 142	13/64 5	3 ^{17/64} 83	1 ^{7/8} 48	13/16 21	PF 1 -11 1/2	2.0315 51.6	0.7480 19.0	1.2835 32.6	SUC 210-31 210 210-32	NPHA 210	4.6
SUCNPHA 212-36 212-39	2 1/4 2 1/16 142		5 ^{19/32} 142	6 ^{13/16} 173	23/64 9	4 ^{1/64} 102	2 ^{3/8} 60	1 3/32 28	PF 1 1/4 -11 1/2	2.5630 65.1	1.0000 25.4	1.5630 39.7	SUC 212-36 212-39	NPHA 212	8.2

CUCNPHA with Hard Chrome Coated Bearing Inserts

CUCNPHA 204-12 204	3/4 20		2 ^{33/64} 64	3 ^{25/32} 96	0	2 ^{23/64} 64	1 ^{9/16} 40	3/4 19.1	PF 3/4 -14	1.2205 31.0	0.5000 12.7	0.7205 18.3	CUC 204-12 204	NPHA 204	1.7
CUCNPHA 205-14 205 205-16	7/8 1 25		3 ^{1/16} 78	4 ^{1/16} 103	0	2 ^{23/64} 64	1 ^{9/16} 40	3/4 19.1	PF 3/4 -14	1.3386 34.0	0.5630 14.3	0.7756 19.7	CUC 205-14 205 205-16	NPHA 205	1.9
CUCNPHA 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	3 ^{5/32} 80	4 ^{3/32} 104	0	2 ^{23/64} 64	1 ^{9/16} 40	3/4 19.1	PF 3/4 -14	1.5000 38.1	0.6260 15.9	0.8740 22.2	CUC 206-18 206 206-19 206-20	NPHA 206	1.9
CUCNPHA 207-20 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	3 ^{5/8} 92	4 ^{9/16} 116	0	2 ^{3/4} 70	1 ^{9/16} 40	3/4 19.1	PF 3/4 -14	1.6890 42.9	0.6890 17.5	1.0000 25.4	CUC 207-20 207-22 207 207-23	NPHA 207	2.6
CUCNPHA 208-24 208	1 1/2 40		3 ^{15/16} 100	4 ^{27/32} 123	5/64 2	2 ^{7/8} 73	1 ^{9/16} 40	3/4 19.1	PF 3/4 -14	1.9370 49.2	0.7480 19.0	1.1890 30.2	CUC 208-24 208	NPHA 208	3.4

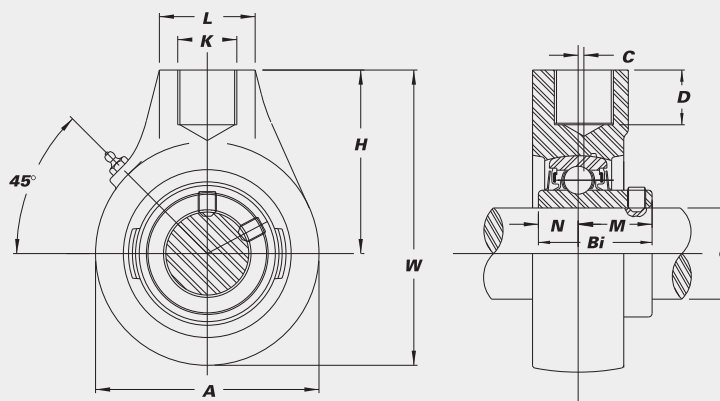
Nickel Plated Hanger Units



B-type Seal

With Black Oxide Bearing Inserts-BUCNPHA

- B-type Seals
- Overview of corrosion resistant products – pg. 48

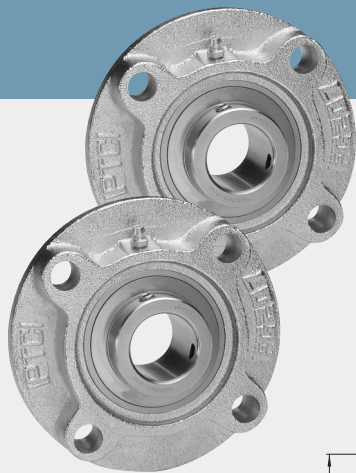


CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)	
	<i>d</i>	(in.) (mm)	<i>A</i>	<i>W</i>	<i>C</i>	<i>H</i>	<i>L</i>	<i>D</i>	<i>K</i>	<i>Bi</i>	<i>N</i>				<i>M</i>
BUCNPHA 201-8	1/2												BUC 201-8		
202-10	5/8		2 ³³ / ₆₄	3 ²⁵ / ₃₂	0	2 ³³ / ₆₄	1 ⁹ / ₁₆	3/4	PF 3/4	1.2205	0.5000	0.7205	202-10	NPHA 204	1.7
204-12	3/4		64	96		64	40	19.1	-14	31.0	12.7	18.3	204-12		
204		20											204		
BUCNPHA 205-14	7/8												BUC 205-14	NPHA 205	1.9
205		25	3 ¹ / ₁₆	4 ¹ / ₁₆	0	2 ³³ / ₆₄	1 ⁹ / ₁₆	3/4	PF 3/4	1.3386	0.5630	0.7756	205		
205-16	1		78	103		64	40	19.1	-14	34.0	14.3	19.7	205-16		
BUCNPHA 206-18	1 1/8												BUC 206-18	NPHA 206	1.9
206		30	3 ⁵ / ₃₂	4 ³ / ₃₂	0	2 ³³ / ₆₄	1 ⁹ / ₁₆	3/4	PF 3/4	1.5000	0.6260	0.8740	206		
206-19	1 3/16		80	104		64	40	19.1	-14	38.1	15.9	22.2	206-19		
206-20	1 1/4 S												206-20		
BUCNPHA 207-20	1 1/4												BUC 207-20	NPHA 207	2.6
207-22	1 3/8		3 ⁵ / ₈	4 ⁹ / ₁₆	0	2 ³ / ₄	1 ⁹ / ₁₆	3/4	PF 3/4	1.6890	0.6890	1.0000	207-22		
207		35	92	116		70	40	19.1	-14	42.9	17.5	25.4	207		
207-23	1 7/16												207-23		
BUCNPHA 208-24	1 1/2												BUC 208-24	NPHA 208	3.4
208		40	3 ¹⁵ / ₁₆	4 ²⁷ / ₃₂	5/64	2 ⁷ / ₈	1 ⁹ / ₁₆	3/4	PF 3/4	1.9370	0.7480	1.1890	208		
BUCNPHA 209-26	1 5/8												BUC 209-26	NPHA 209	3.9
209-27	1 11/16		4 ¹ / ₄	5 ¹¹ / ₃₂	13/64	3 ¹⁵ / ₆₄	1 ⁷ / ₈	13/16	PF 1	1.9370	0.7480	1.1890	209-27		
209-28	1 3/4		108	136	5	82	48	21	-11 1/2	49.2	19.0	30.2	209-28		
209		45											209		
BUCNPHA 210-30	1 7/8												BUC 210-30	NPHA 210	4.6
210-31	1 15/16		4 ²¹ / ₃₂	5 ¹⁹ / ₃₂	13/64	3 ¹⁷ / ₆₄	1 ⁷ / ₈	13/16	PF 1	2.0315	0.7480	1.2835	210-31		
210		50	118	142	5	83	48	21	-11 1/2	51.6	19.0	32.6	210		
210-32	2 S												210-32		
UCXNPHA* 211		55	5 ¹⁹ / ₃₂	6 ¹³ / ₁₆	23/64	4 ¹ / ₆₄	2 ⁹ / ₈	1 ³ / ₃₂	PF 1 1/4	2.5630	1.0000	1.5630	UCX 11	NPHA 212	8.5
211-35	2 3/16		142	173	9	102	60	28	-11 1/2	65.1	25.4	39.7	211-35		
BUCNPHA 212-36	2 1/4												BUC 212-36	NPHA 212	8.2
212		60	5 ¹⁹ / ₃₂	6 ¹³ / ₁₆	23/64	4 ¹ / ₆₄	2 ⁹ / ₈	1 ³ / ₃₂	PF 1 1/4	2.5630	1.0000	1.5630	212		
212-39	2 7/16		142	173	9	102	60	28	-11 1/2	65.1	25.4	39.7	212-39		
UCXNPHA* 214-43	2 11/16		6 ¹⁷ / ₃₂	7 ⁷ / ₈	3/8	4 ³⁹ / ₆₄	2 ⁹ / ₄	1 1/4	PF 1 1/2	3.0630	1.3110	1.7520	UCX 14-43	NPHA 215	13.2
			166	200	9.5	117	70	32	-11 1/2	77.8	33.3	44.5			
BUCNPHA 215-47	2 15/16		6 ¹⁷ / ₃₂	7 ⁷ / ₈	3/8	4 ³⁹ / ₆₄	2 ⁹ / ₄	1 1/4	PF 1 1/2	3.0630	1.3110	1.7520	BUC 215-47	NPHA 215	12.2
215-48	3		166	200	9.5	117	70	32	-11 1/2	77.8	33.3	44.5	215-48		

*Bearing insert is not available in black oxide

Nickel Plated Piloted Flanges

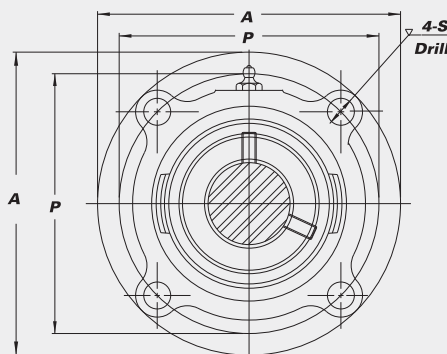
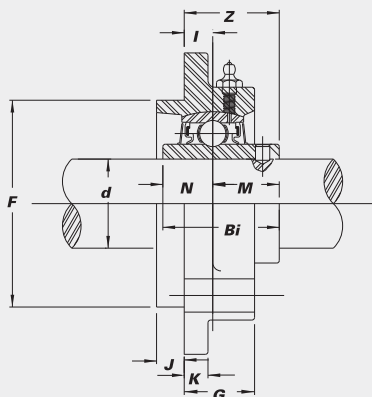


With optional bearing inserts:
Stainless Steel-SUCNPFCS
Hard Chrome Coated-CUCNPFCS



• B-type Seals

• Overview of corrosion resistant products – pg. 48



CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d (in.)	d (mm)	A	P	S	J	K	G	F	I	Z	Bi	N				

SUCNPFCS with Stainless Steel Bearing Inserts

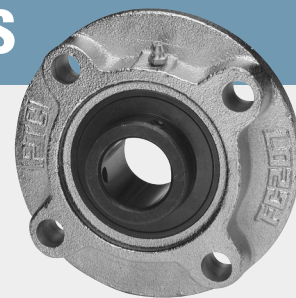
SUCNPFCS 206-18 206	1 1/8	30	4 3/8	3 5/8	3/8	15/64	3/8	15/16	3.000	25/64	1 9/32	1.5000	0.6260	0.8740	5/16	SUC 206-18		2.6
206-19 206-20	1 3/16	35	5	4 1/8	15/32	3/8	3/8	7/8	3.375	5/16	1 5/16	1.6890	0.6890	1.0000	3/8	SUC 207-20 207-21 207-22	NPFC X05	3.3
207-23	1 7/16	40	5 1/4	4 3/8	15/32	7/16	7/16	1 1/32	3.625	23/64	1 17/32	1.9370	0.7480	1.1890	3/8	SUC 208-24 208	NPFC X06	4.2
SUCNPFCS 209-27 209-28 209	1 11/16	45	5 1/4	4 3/8*	15/32	7/16	7/16	1 1/32	3.625*	23/64	1 17/32	1.9370	0.7480	1.1890	3/8	SUC 209-27 209-28 209	NPFC X07	4.4
SUCNPFCS 210-31 210 210-32	1 15/16	50	6 3/32	5 1/8	35/64	15/32	7/16	1	4.250	5/16	1 19/32	2.0315	0.7480	1.2835	7/16	SUC 210-31 210 210-32	NPFC X08	5.7
SUCNPFCS 211-32 211-35	2	55	6 3/8	5 3/8	35/64	5/8	7/16	1	4.500	9/32	1 19/32	2.1890	0.8740	1.3150	7/16	SUC 211-32 211-35	NPFC X09	7.0
SUCNPFCS 212-39	2 7/16	60	7 3/32	6	5/8	55/64	1/2	1 1/32	5.000	5/32	1 23/32	2.5630	1.0000	1.5630	1/2	SUC 212-39	NPFC X10	9.5

CUCNPFCS with Hard Chrome Coated Bearing Inserts

CUCNPFCS 206-18 206	1 1/8	30	4 3/8	3 5/8	3/8	15/64	3/8	15/16	3.000	25/64	1 9/32	1.5000	0.6260	0.8740	5/16	CUC 206-18		2.6
206-19 206-20	1 3/16	35	5	4 1/8	15/32	3/8	3/8	7/8	3.375	5/16	1 5/16	1.6890	0.6890	1.0000	3/8	CUC 207-20 207-22	NPFC X05	3.3
207-23	1 7/16	40	5 1/4	4 3/8	15/32	7/16	7/16	1 1/32	3.625	23/64	1 17/32	1.9370	0.7480	1.1890	3/8	CUC 208-24 208	NPFC X06	4.2
SUCNPFCS 209-27 209-28 209	1 11/16	45	5 1/4	4 3/8*	15/32	7/16	7/16	1 1/32	3.625*	23/64	1 17/32	1.9370	0.7480	1.1890	3/8	CUC 209-27 209-28 209	NPFC X07	4.4
CUCNPFCS 210-31 210 210-32	1 15/16	50	6 3/32	5 1/8	35/64	15/32	7/16	1	4.250	5/16	1 19/32	2.0315	0.7480	1.2835	7/16	CUC 210-31 210 210-32	NPFC X08	5.7

* Also available in FCF(209) style housing where P=5 1/8", F=4.250.
 See pg. 33 for other details.

Nickel Plated Piloted Flanges

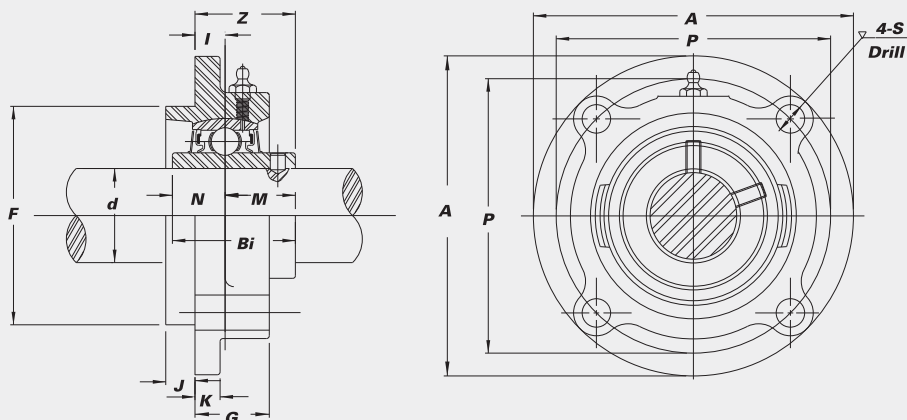


B-type Seal

With Black Oxide Bearing Inserts-BUCNPFCs

• B-type Seals

• Overview of corrosion resistant products – pg. 48

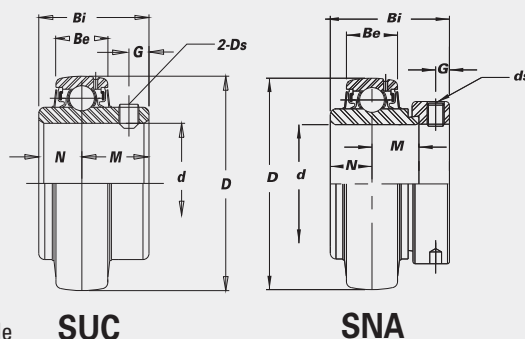
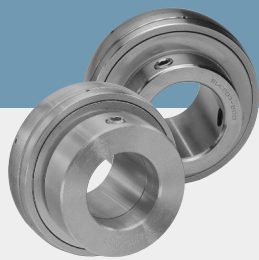


CORROSION RESISTANT

Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)			
	d (in.)	d (mm)	A	P	S	J	K	G	F	I	Z	Bi	N					M		
BUCNPFCs 206-18	1 1/8																3/16	BUC 206-18		
206		30	4 3/8	3 5/8	3/8	15/64	3/8	15/16	3.000	25/64	1 9/32	1.5000	0.6260	0.8740						
206-19	1 3/16		111	92	9.5	6.0	9.5	24.0	76.2	10	32.2	38.1	15.9	22.2						
206-20	1 1/4 S																	206-19	NPFC X05	2.6
																		206-20		
BUCNPFCs 207-20	1 1/4																3/8	BUC 207-20		
207-22	1 3/8		5	4 1/8	15/32	3/8	3/8	7/8	3.375	5/16	1 5/16	1.6890	0.6890	1.0000						
207		35	127	104.8	12.0	9.5	9.5	22.5	85.7	8	33.4	42.9	17.5	25.4						
207-23	1 7/16																	207	NPFC X06	3.3
																		207-23		
BUCNPFCs 208-24	1 1/2																3/8	BUC 208-24		
208		40	5 1/4	4 3/8	15/32	7/16	7/16	1 1/32	3.625	23/64	1 17/32	1.9370	0.7480	1.1890						
			133	111	12.0	11.0	11.0	26.0	92.1	9	39.2	49.2	19.0	30.2						
																		208	NPFC X07	4.2
BUCNPFCs 209-26	1 5/8																3/8	BUC 209-26		
209-27	1 11/16		5 1/4	4 3/8*	15/32	7/16	7/16	1 1/32	3.625*	23/64	1 17/32	1.9370	0.7480	1.1890						
209-28	1 3/4		133	111	12.0	11.0	11.0	26.0	92.1	9	39.2	49.2	19.0	30.2						
209		45																209-28	NPFC X08	4.4
																		209		
BUCNPFCs 210-30	1 7/8																7/16	BUC 210-30		
210-31	1 15/16		6 3/32	5 1/8	35/64	15/32	7/16	1	4.250	5/16	1 19/32	2.0315	0.7480	1.2835						
210		50	155	130	14.0	12.0	11.0	25.0	108.0	8	40.6	51.6	19.0	32.6						
210-32	2 S																	210	NPFC X09	5.7
																		210-32		
BUCNPFCs 211-32	2																7/16	BUC 211-32		
211		55	6 3/8	5 3/8	35/64	5/8	7/16	1	4.500	9/32	1 19/32	2.1890	0.8740	1.3150						
211-35	2 9/16		162	136.5	14.0	16.0	11.0	25.0	114.3	7	40.4	55.6	22.2	33.4						
																		211	NPFC X10	7.0
																		211-35		
BUCNPFCs 212-36	2 1/4																1/2	BUC 212-36		
212		60	7 3/32	6	5/8	55/64	1/2	1 1/32	5.000	5/32	2 23/32	2.5630	1.0000	1.5630						
212-39	2 7/16		180	152.4	16.0	22.0	13.0	26.0	127.0	4	43.7	65.1	25.4	39.7						
																		212	NPFC X11	9.5
																		212-39		
BUCNPFCs 213-40	2 1/2																1/2	BUC 213-40		
			7 5/8	6 1/2	5/8	25/32	9/16	15/16	5.500	7/16	2	2.5630	1.0000	1.5630						
			194	165	16.0	20.0	14.0	33.0	139.7	11	50.7	65.1	25.4	39.7						

* Also available in FCF(209) style housing where P=5 1/8", F=4.250. See pg. 33 for other details.

Stainless Steel Bearing Inserts



SUC Set Screw Lock

SNA with Eccentric Locking Collar

Balls & Rings	440 Stainless Steel
Seal	Silicone Rubber
Seal Frame & Slinger	302 Stainless Steel
Retainer	302 Stainless Steel
Set Screws	410 Stainless Steel
Locking Collar (SNA only)	304 Stainless Steel
Lubrication	H-1 Food Grade Grease



B-type seal available in all styles and sizes.



L3-type seal available in SUC units only. Limited sizes. Consult IPTCI for speed limitations.

CORROSION RESISTANT

Bearing No.	Bore Dia. of Bearing		Dimensions (in. (mm))							Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	<i>d</i>	<i>D</i>	<i>Bi</i>	<i>Be</i>	<i>N</i>	<i>M</i>	<i>G</i>	<i>Ds</i> (In.)				

SUC with Set Screw Lock

SUC 201-8	1/2											0.46
202-10	5/8	1.8504	1.2205	0.6299	0.5000	0.7205	0.1969		1/4-28UNF	2,440	1,220	0.42
204-12	3/4	47.0	31.0	16.0	12.7	18.3	5.0					0.35
204	20											0.35
SUC 205-14	7/8	2.0472	1.3386	0.6693	0.5630	0.7756	0.2165		1/4-28UNF	2,670	1,440	0.51
205	25	52.0	34.0	17.0	14.3	19.7	5.5					0.44
205-16	1											0.44
SUC 206-18	1 1/8	2.4409	1.5000	0.7480	0.6260	0.8740	0.2362		1/4-28UNF	3,710	2,020	0.75
206	30	62.0	38.1	19.0	15.9	22.2	6.0					0.71
206-19	1 3/16											0.71
206-20	1 1/4S											0.71
SUC 207-20	1 1/4	2.8346	1.6890	0.7874	0.6890	1.0000	0.2559		5/16-24UNF	4,930	2,780	1.19
207-21	1 5/16	72.0	42.9	20.0	17.5	25.4	6.5					1.12
207-22	1 3/8											1.06
207	35											1.06
207-23	1 7/16											0.99
SUC 208-24	1 1/2	3.1496	1.9370	0.8268	0.7480	1.1890	0.3150		5/16-24UNF	5,660	3,300	1.50
208	40	80.0	49.2	21.0	19.0	30.2	8.0					1.41
SUC 209-27	1 11/16	3.3465	1.9370	0.8661	0.7480	1.1890	0.3150		5/16-24UNF	6,230	3,680	1.63
209-28	1 3/4	85.0	49.2	22.0	19.0	30.2	8.0					1.54
209	45											1.50
SUC 210-31	1 5/16	3.5433	2.0315	0.9449	0.7480	1.2835	0.3543		3/8-24UNF	6,590	4,070	1.81
210	50	90.0	51.6	24.0	19.0	32.6	9.0					1.76
210-32	2S											1.66
SUC 211-32	2	3.9370	2.1890	0.9843	0.8740	1.3150	0.3543		3/8-24UNF	7,780	4,890	2.78
211	55	100.0	55.6	25.0	22.2	33.4	9.0					2.45
211-35	2 3/16											2.40
SUC 212-36	2 1/4	4.3307	2.5630	1.0630	1.0000	1.5630	0.4134		3/8-24UNF	8,910	5,870	3.68
212	60	110.0	65.1	27.0	25.4	39.7	10.5					3.40
212-39	2 7/16											3.20

SNA with Eccentric Locking Collar

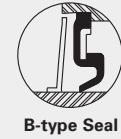
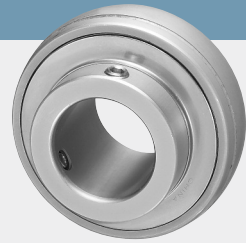
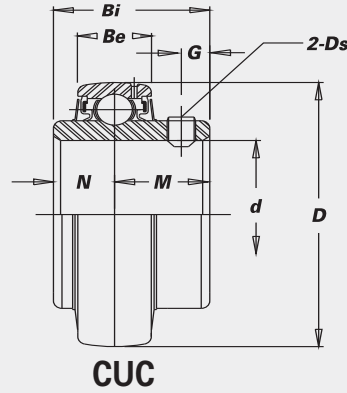
SNA 204-12	3/4	1.8504	1.5433	0.6299	0.5000	0.6693	0.1890		1/4-28UNF	2,440	1,220	0.45
204	20	47.0	39.2	16.0	12.7	17.0	4.8					0.43
SNA 205-14	7/8	2.0472	1.6220	0.6693	0.5630	0.6850	0.1890		1/4-28UNF	2,670	1,440	0.58
205	25	52.0	41.2	17.0	14.3	17.4	4.8					0.49
205-16	1											0.49
SNA 206-18	1 1/8	2.4409	1.8110	0.7480	0.6260	0.7165	0.2362		5/16-24UNF	3,710	2,020	0.89
206	30	62.0	46.0	19.0	15.9	18.2	6.0					0.84
206-19	1 3/16											0.84
206-20	1 1/4S											0.76
SNA 207-20	1 1/4	2.8346	1.9606	0.7874	0.6890	0.7402	0.2677		5/16-24UNF	4,930	2,780	1.44
207-22	1 3/8	72.0	49.8	20.0	17.5	18.8	6.8					1.28
207	35											1.28
207-23	1 7/16											1.22
SNA 208-24	1 1/2	3.1496	2.1220	0.8268	0.7480	0.8425	0.2677		5/16-24UNF	5,660	3,300	1.75
208	40	80.0	53.9	21.0	19.0	21.4	6.8					1.64
SNA 209-28	1 3/4	3.3465	2.1220	0.8661	0.7480	0.8425	0.2677		5/16-24UNF	6,230	3,680	1.83
		85.0	53.9	22.0	19.0	21.4	6.8					
SNA 210-31	1 5/16	3.5433	2.2480	0.9449	0.7480	0.9685	0.2677		5/16-24UNF	6,590	4,070	2.19
210-32	2S	90.0	57.1	24.0	19.0	24.6	6.8					2.07

Hard Chrome Coated Inserts

CUC Set Screw Lock

Rings	Hard Chrome Coated
Balls	440 Stainless Steel
Seal	Silicone Rubber
Slinger & Seal Frame	302 Stainless Steel
Retainer	302 Stainless Steel*
Set Screws	410 Stainless Steel
Lubrication	H-1 Food Grade Grease

* Chrome coated for sizes 213-215



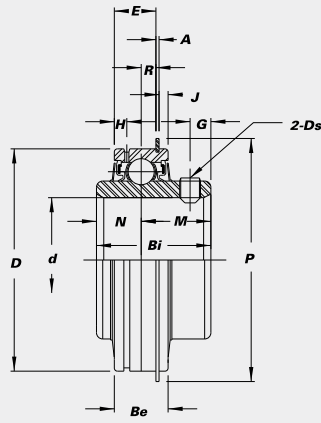
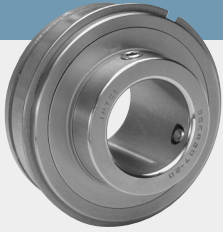
Bearing No.	Bore Dia. of Bearing		Dimensions (in. (mm))						Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	<i>d</i>	<i>D</i>	<i>Bi</i>	<i>Be</i>	<i>N</i>	<i>M</i>	<i>G</i>	<i>Ds</i> (in.)			

CUC with Set Screw Lock

CUC 204-12 204	3/4	20	1.8504 47.0	1.2205 31.0	0.6299 16.0	0.5000 12.7	0.7205 18.3	0.1969 5.0	1/4-28UNF	2,740	1,600	0.35 0.35
CUC 205-14 205 205-16	7/8 1	25	2.0472 52.0	1.3386 34.0	0.6693 17.0	0.5630 14.3	0.7756 19.7	0.2165 5.5	1/4-28UNF	3,010	1,750	0.51 0.44 0.44
CUC 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	30	2.4409 62.0	1.5000 38.1	0.7480 19.0	0.6260 15.9	0.8740 22.2	0.2362 6.0	1/4-28UNF	4,200	2,430	0.75 0.71 0.71 0.71
CUC 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35	2.8346 72.0	1.6890 42.9	0.7874 20.0	0.6890 17.5	1.0000 25.4	0.2559 6.5	5/16-24UNF	5,535	3,340	1.19 1.06 1.06 0.99
CUC 208-24 208	1 1/2	40	3.1496 80.0	1.9370 49.2	0.8268 21.0	0.7480 19.0	1.1890 30.2	0.3150 8.0	5/16-24UNF	6,375	3,960	1.50 1.41
CUC 209-27 209-28 209	1 11/16 1 3/4	45	3.3465 85.0	1.9370 49.2	0.8661 22.0	0.7480 19.0	1.1890 30.2	0.3150 8.0	5/16-24UNF	7,110	4,460	1.63 1.54 1.50
CUC 210-31 210 210-32	1 15/16 2S	50	3.5433 90.0	2.0315 51.6	0.9449 24.0	0.7480 19.0	1.2835 32.6	0.3543 9.0	3/8-24UNF	7,400	4,910	1.81 1.76 1.66
CUC 211-32 211-35	2 2 3/16		3.9370 100.0	2.1890 55.6	0.9843 25.0	0.8740 22.2	1.3150 33.4	0.3543 9.0	3/8-24UNF	9,490	6,440	2.78 2.40
CUC 212-36 212-39	2 1/4 2 7/16		4.3307 110.0	2.5630 65.1	1.0630 27.0	1.0000 25.4	1.5630 39.7	0.4134 10.5	3/8-24UNF	11,500	7,940	3.68 3.20
CUC 213-40	2 1/2		4.7244 120.0	2.5630 65.1	1.1024 28.0	1.0000 25.4	1.5630 39.7	0.4724 12.0	1/2-20UNF	12,400	8,760	4.28
CUC 215-47 215-48	2 15/16 3		5.1181 130.0	3.0630 77.8	1.2598 32.0	1.3110 33.3	1.7520 44.5	0.4724 12.0	1/2-20UNF	14,620	10,540	5.02 4.67

CORROSION RESISTANT

Stainless Steel Bearing Inserts



SSER Set Screw Lock with snap ring

Balls & Rings 440 Stainless Steel
 Set Screws 410 Stainless Steel
 Slinger & Seal Frame 302 Stainless Steel
 Retainer 302 Stainless Steel
 Seal Silicone Rubber
 Lubrication H-1 Food Grade Grease

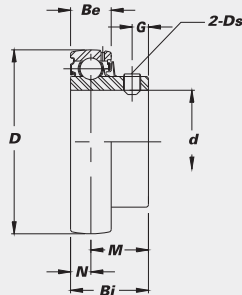


B-type Seal

- B-type Seals
- Overview of corrosion resistant products – pg. 48

CORROSION RESISTANT

Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)												Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)		
	<i>d</i>	<i>d</i>	<i>D</i>	<i>Bi</i>	<i>Be</i>	<i>N</i>	<i>M</i>	<i>E</i>	<i>A</i>	<i>H</i>	<i>R</i>	<i>J</i>	<i>P</i>	<i>G</i>				<i>Ds</i> (in.)	
SSER 201-8	1/2																		
202-10	5/8		1.8504	1.2188	0.6250	0.4063	0.8125	0.4844	0.0469	0.1719	0.1719	0.0938	2.0625	0.1875		1/4-28UNF	2,440	1,220	0.49
204-12	3/4		47.0	31.0	15.9	10.3	20.6	12.30	1.19	4.4	4.37	2.38	52.4	4.8					
204		20																	
SSER 205-14	7/8		2.0472	1.3750	0.7500	0.5156	0.8594	0.6094	0.0469	0.2031	0.2344	0.0938	2.2656	0.2188		1/4-28UNF	2,670	1,440	0.60
205		25	52.0	34.9	19.1	13.1	21.8	15.48	1.19	5.2	5.95	2.38	57.5	5.6					
205-16	1																		
SSER 206-18	1 1/8		2.4409	1.5000	0.8661	0.6260	0.8740	0.6760	0.0469	0.2165	0.2421	0.1252	2.6575	0.2362		1/4-28UNF	3,710	2,020	0.86
206		30	62.0	38.1	22.0	15.9	22.2	17.17	1.65	5.5	6.15	3.18	67.5	6.0					
206-19	1 3/16																		
206-20	1 1/4S																		
SSER 207-20	1 1/4		2.8346	1.6890	0.9449	0.6890	1.0000	0.7547	0.0650	0.2165	0.2815	0.1252	3.0906	0.2559		5/16-24UNF	4,930	2,780	1.39
207-22	1 3/8		72.0	42.9	24.0	17.5	25.4	19.17	1.65	5.5	7.15	3.18	78.4	6.5					
207		35																	
207-23	1 7/16																		
SSER 208-24	1 1/2		3.1496	1.9370	1.1024	0.7480	1.1890	0.9122	0.0650	0.2362	0.3602	0.1252	3.4016	0.3150		5/16-24UNF	5,660	3,300	1.79
208		40	80.0	49.2	28.0	19.0	30.2	23.17	1.65	6.0	9.15	3.18	86.4	8.0					



SSB Set Screw Lock, Narrow Inner Race Relubricatable

Balls & Rings 440 Stainless Steel
 Seal Silicone Rubber
 Slinger & Seal Frame 302 Stainless Steel
 Retainer 302 Stainless Steel
 Set Screws 410 Stainless Steel
 Lubrication H-1 Food Grade Grease



K-type Seal (back)



B-type Seal (front)

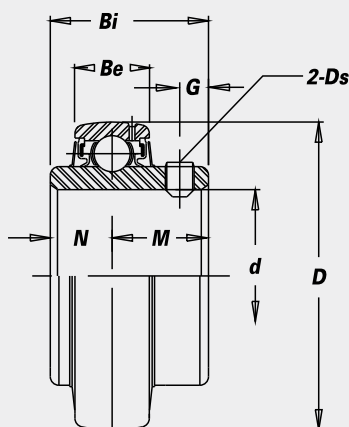
Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)							Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)	
	<i>d</i>	<i>d</i>	<i>Be</i>	<i>D</i>	<i>Bi</i>	<i>N</i>	<i>M</i>	<i>G</i>	<i>Ds</i>				
SSB 201-8	1/2		0.4724	1.5748	0.8661	0.2362	0.6299	0.1575					
202-10	5/8		12.0	40.0	22.0	6.0	16.0	4.0		10-32UNF	1,770	830	0.22
SSB 204-12	3/4		0.5512	1.8504	0.9843	0.2756	0.7087	0.1969					
204		20	14.0	47.0	25.0	7.0	18.0	5.0		1/4-28UNF	2,440	1,220	0.33
SSB 205-14	7/8		0.5906	2.0472	1.0630	0.2953	0.7677	0.2165					
205		25	15.0	52.0	27.0	7.5	19.5	5.5		1/4-28UNF	2,670	1,440	0.40
205-16	1												
SSB 206-18	1 1/8		0.6299	2.4409	1.1417	0.3150	0.8267	0.2362					
206		30	16.0	62.0	29.0	8.0	21.0	6.0		1/4-28UNF	3,710	2,020	0.60
206-19	1 3/16												
206-20	1 1/4S												
SSB 207-20	1 1/4		0.6693	2.8346	1.2598	0.3346	0.9252	0.2362					
207-22	1 3/8		17.0	72.0	32.0	8.5	23.5	6.0		5/16-24UNF	4,930	2,780	0.93
207		35											
207-23	1 7/16												

BUC Black Oxide Bearing Inserts



B-type Seal

- Standard duty with set screw lock
- Wide inner race
- B-type Seals



CORROSION RESISTANT

Bearing No.	Bore Dia. of Bearing		Dimensions (in. (mm))							Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	<i>d</i>	<i>d</i>	<i>D</i>	<i>Bi</i>	<i>Be</i>	<i>N</i>	<i>M</i>	<i>G</i>	<i>Ds</i> (in.)			
BUCW 201-8 202-10	1/2 5/8		1.5748 40.0	1.0236 26.0	0.5906 15.0	0.3937 10.0	0.6299 16.0	0.1575 4.0	10-32UNF	2,040	1,020	0.26 0.24
BUC 201-8 202-10 204-12 204	1/2 5/8 3/4	20	1.8504 47.0	1.2205 31.0	0.6299 16.0	0.5000 12.7	0.7205 18.3	0.1969 5.0	1/4-28UNF	2,740	1,600	0.46 0.42 0.35 0.35
BUC 205-14 205 205-16	7/8 1	25	2.0472 52.0	1.3386 34.0	0.6693 17.0	0.5630 14.3	0.7756 19.7	0.2165 5.5	1/4-28UNF	3,010	1,750	0.51 0.44 0.44
BUC 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4	30	2.4409 62.0	1.5000 38.1	0.7480 19.0	0.6260 15.9	0.8740 22.2	0.2362 6.0	1/4-28UNF	4,200	2,430	0.75 0.71 0.71 0.71
BUC 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35	2.8346 72.0	1.6890 42.9	0.7874 20.0	0.6890 17.5	1.0000 25.4	0.2559 6.5	5/16-24UNF	5,535	3,340	1.19 1.06 1.06 0.99
BUC 208-24 208	1 1/2	40	3.1496 80.0	1.9370 49.2	0.8268 21.0	0.7480 19.0	1.1890 30.2	0.3150 8.0	5/16-24UNF	6,375	3,960	1.50 1.41
BUC 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4	45	3.3465 85.0	1.9370 49.2	0.8661 22.0	0.7480 19.0	1.1890 30.2	0.3150 8.0	5/16-24UNF	7,110	4,460	1.72 1.63 1.54 1.50
BUC 210-30 210-31 210 210-32	1 7/8 1 15/16 2S	50	3.5433 90.0	2.0315 51.6	0.9449 24.0	0.7480 19.0	1.2835 32.6	0.3543 9.0	3/8-24UNF	7,400	4,910	1.92 1.81 1.76 1.66
BUC 211-32 211 211-35	2 2 3/16	55	3.9370 100.0	2.1890 55.6	0.9843 25.0	0.8740 22.2	1.3150 33.4	0.3543 9.0	3/8-24UNF	9,490	6,440	2.78 2.45 2.40
BUC 212-36 212 212-39	2 1/4 2 7/16	60	4.3307 110.0	2.5630 65.1	1.0630 27.0	1.0000 25.4	1.5630 39.7	0.4134 10.5	3/8-24UNF	11,500	7,940	3.68 3.40 3.20
BUC 213-40	2 1/2		4.7244 120.0	2.5630 65.1	1.1024 28.0	1.0000 25.4	1.5630 39.7	0.4724 12.0	1/2-20UNF	12,400	8,760	4.28
BUC 215-47 215-48	2 5/16 3		5.1181 130.0	3.0630 77.8	1.2598 32.0	1.3110 33.3	1.7520 44.5	0.4724 12.0	1/2-20UNF	14,620	10,540	5.02 4.67

Housings

Unit = .001 mm
(.0001 in.)

Tolerances of spherical inside diameter of housings

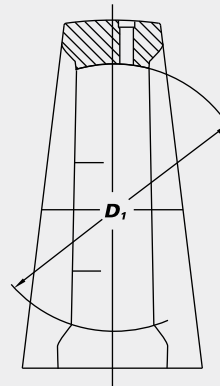
Nominal spherical inside diameter D1				Symbol H				Symbol J				Symbol K			
Over		Incl.		D1 m Deviations		D1 Deviations		D1 m Deviations		D1 Deviations		D1 m Deviations		D1 Deviations	
mm	in.	mm	in.	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
30	1.1811	50	1.9685	+25 (+10)	0	+30 (+12)	-5 (-2)	+14 (+6)	-11 (-4)	+19 (+7)	-16 (-6)	+7 (+3)	-18 (-7)	+12 (+5)	-23 (-9)
50	1.9685	80	3.1496	+30 (+12)	0	+38 (+14)	-6 (-2)	+18 (+7)	-12 (-5)	+24 (+9)	-18 (-7)	+9 (+4)	-21 (-8)	+15 (+6)	-27 (-11)
80	3.1496	120	4.7244	+35 (+14)	0	+42 (+17)	-7 (-3)	+22 (+9)	-13 (-5)	+29 (+11)	-20 (-8)	+10 (+4)	-25 (-10)	+17 (+7)	-32 (-13)
120	4.7244	180	7.0866	+40 (+16)	0	+48 (+19)	-8 (-3)	+26 (+10)	-14 (-6)	+34 (+13)	-22 (-9)	+12 (+5)	-28 (-11)	+20 (+8)	-36 (-14)
180	7.0866	250	9.8425	+46 (+18)	0	+55 (+22)	-9 (-4)	+80 (+12)	-16 (-6)	+39 (+15)	-25 (-10)	+13 (+5)	-33 (-13)	+22 (+9)	-42 (-17)
250	9.8425	315	12.4016	+52 (+20)	0	+62 (+24)	-10 (-4)	+36 (+14)	-16 (-6)	+46 (+18)	-26 (-10)	+16 (+6)	-36 (-14)	+26 (+10)	-46 (-18)

D1m is determined by the following equation:

$$D1m = \frac{D1max + D1min}{2}$$

Where D1max and D1min are maximum and minimum measurements of D1, respectively.

For practical purposes, bearing/housing fit is often expressed in terms of foot pounds of misalignment torque. **IPTCI** mounted units are typically machined to provide for a light interference fit. However, for special applications, **IPTCI** can provide clearance fit (H) or substantial interference fit (K).



Materials of Housings

Gray Iron

Cast in high strength gray iron, **IPTCI's** standard cast housings are among the most rigidly designed and heaviest available in the industry. This enables **IPTCI's** housings to withstand high vibration and shock loading.

Ductile Iron

When extra strength is needed for extremely rugged applications, **IPTCI's** ductile iron is an excellent alternative. Ductile iron is approximately 2.5 times stronger (tensile) than gray iron and also offers the benefit of reduced flex memory. Some **IPTCI** standard housing styles are available from stock in ductile iron. All can be made upon request.

Stainless Steel & Thermoplastic

See page 48 for complete details.

Bearing Selection

Load Capacities & Life Calculations

Simple life/load estimations can be derived from the Radial Load chart shown on page 86. However, if a more specific estimation is desired, the life of a bearing can be calculated by the following formula:

$$L_{10h} = \left(\frac{C}{P}\right)^3 \times \frac{16,667}{n}$$

Where:

L10h = Life hours
C = Basic Load Rating (lbf)
P = Equivalent Radial Load (lbf)
n = Speed (RPM)

See Page 86, or individual bearing pages for Basic Load Ratings.

L10h equals the number of hours that 90% of an identical sample group, operating under identical and ideal conditions, will operate without failure. Since actual field conditions seldom, if ever, match the ideal conditions used in the calculation of L10h, compensation for slip fit (most mounted bearings), dust, vibration, and shock loading must be considered. Since most **IPTCI** products are mounted units, it is helpful then to adjust the L10h number by .46 for slip fit applications and further reduce this number by 50-70% to compensate for other operating conditions.

Example:

Bearing: UCP205-16 – with slip fit on to ground shafting.
Application: Farm equipment experiencing variable shock loading.
L10h = 10,000 hours
Adjustment would be: 10,000 x .46 x .3 = 1,380 hours

Light and or infrequent vibration/shock loading may not require as much adjustment; however, **IPTCI** always recommends very generous safety factors for maximum bearing longevity. Additional adjustment may also be required if the bearing is directly exposed to heavy contaminants. The seal type will then influence the amount of this additional adjustment. It is assumed that the bearing will be operated within the confines of its published temperature limits, and that it will be relubricated properly.

Note: Caution is advised if in the use of the L10 formula, extremely high or low hours are derived.

Thrust

The above calculations assume that there is no consequential thrust load present; therefore, the actual radial load equals the Equivalent Radial Load. It is important to note, however, that thrust, or axial force can dramatically affect the life of a mounted ball bearing. It is also significant to note that, outside of ideal testing conditions, and without field experience, many thrust applications are difficult to realistically quantify. Therefore, as thrust exceeds approximately 25% of the Basic Load Rating, or there exists a combination of thrust and speed, please contact **IPTCI** for technical assistance.

Bearing Inserts* • Radial Load Chart

TECHNICAL INFORMATION

Bearing Numbers						Basic Load Rating @ 33 ¹ / ₃ RPM	Radial Load Rating in Pounds at Various RPM Based on 500 Hours Minimum Life										
Normal Duty		Light Duty		Medium Duty	UCX		50	100	200	300	500	900	1200	1500	1800	2400	3600
UC/UCW	NA/NAW	ER	SA	SB													
UCW 201 201-8	NAW 201 201-8		SA 201 201-8	SB 201 201-8		2040	1780	1415	1120	980	830	680	620	575	540	490	425
UCW 202 202-10	NAW 202 202-10	–	SA 202 202-10	SB 202 202-10	–												
UCW 203	NAW 203		SA 203	SB 203													
UC 201 201-8	NA 201 201-8	ER 201 201-8				2740	2390	1890	1510	1320	1110	910	835	770	725	655	575
UC 202 202-10	NA 202 202-10	ER 202 202-10															
UC 203	NA 203	ER 203	SA 204-12 204	SB 204-12 204													
UC 204-12 204	NA 204-12 204	ER 204-12 204															
UC 205-14 205-15 205 205-16	NA 205-14 205-15 205 205-16	ER 205-14 205-15 205 205-16	SA 205-14 205-15 205 205-16	SB 205-14 205-15 205 205-16	–	3010	2625	2085	1650	1450	1210	1000	915	845	800	725	630
UC 206-17 206-18 206 206-19 206-20	NA 206-17 206-18 206 206-19 206-20	ER 206-17 206-18 206 206-19 206-20	SA 206-17 206-18 206 206-19 206-20	SB 206-17 206-18 206 206-19 206-20	UC X05-14 X05-15 X05 X05-16	4200	3670	2910	2290	2010	1695	1390	1265	1170	1100	990	860
UC 207-20 207-21 207-22 207 207-23	NA 207-20 207-21 207-22 207 207-23	ER 207-20 207-21 207-22 207 207-23	SA 207-20 207-21 207-22 207 207-23	SB 207-20 207-21 207-22 207 207-23	UC X06-18 X06 X06-19 X06-20	5535	4820	3850	3050	2680	2250	1850	1680	1560	1420	1325	1155
UC 208-24 208-25 208	NA 208-24 208-25 208	ER 208-24 208-25 208	SA 208-24 208-25 208	SB 208-24 208-25 208	UC X07-22 X07 X07-23	6375	5560	4410	3490	3040	2550	2100	1895	1755	1655	1505	–
UC 209-26 209-27 209-28 209	NA 209-26 209-27 209-28 209	ER 209-26 209-27 209-28 209	SA 209-26 209-27 209-28 209	–	UC X08-24 X08	7110	6210	4915	3910	3400	2880	2355	2150	1990	1875	1700	–
UC 210-30 210-31 210 210-32	NA 210-30 210-31 210 210-32	ER 210-30 210-31 210 210-32	SA 210-30 210-31 210 210-32	–	UC X09-26 X09-27 X09-28 X09	7400	6465	5140	4075	3560	3000	2460	2240	2075	1970	1740	–
UC 211-32 211-34 211 211-35	NA 211-32 211-34 211 211-35	ER 211-32 211-34 211 211-35	SA 211-32 211-34 211 211-35	–	UC X10-30 X10-31 X10 X10-32	9490	8290	6575	5220	4560	3825	3140	2840	2635	2460	2240	–
UC 212-36 212 212-38 212-39	NA 212-36 212 212-38 212-39	ER 212-36 212 212-38 212-39	–	–	UC X11-34 X11 X11-35 X11-36	11,500	10,050	7965	6335	5525	4655	3775	3450	3200	3000	–	–
UC 213-40 213	NA 213-40 213	–	–	–	UC X12 X12-38 X12-39	12,400	10,810	8690	6860	6030	5030	4180	3780	3470	3260	–	–
UC 214-44 214	NA 214-44 214	–	–	–	UC X13-40 X13	13,530	11,820	9450	7480	6480	5520	4540	4110	3820	3510	–	–
UC 215-47 215 215-48	NA 215-47 215 215-48	ER 215-47 215 215-48	–	–	UC X14-44 X14	14,620	12,745	10,210	8100	7090	5980	4900	4400	4110	3860	–	–
UC 216	–	–	–	–	UC X15-47 X15 X15-48	15,970	13,950	11,070	8160	6470	5650	5150	4840	4490	4200	–	–
UC 218-56 218	–	–	–	–	UC X17 X17-55 X17-56	21,120	18,460	14,650	10,780	8560	7480	6800	6400	5940	–	–	–
–	–	–	–	–	UC X20 X20-63 X20-64	29,300	25,600	20,300	16100	14,100	11,900	9770	8870	–	–	–	–

*52100 Bearing Steel Only

Bearing Inserts • Materials and Tolerances

Materials of Bearings

Standard Bearing Inserts

Inner and outer rings, as well as balls, are made from vacuum degassed 52100 bearing steel. Composed of high carbon, chrome alloy, 52100 steel offers great longevity as it is very resistant to deformation and fatigue.

Stainless Steel & Hard Chrome Coated Bearing Inserts

See page 48 for component detail.

Tolerances of Rings

Outer Ring

Unit=.0001 in.

Nominal Outside Diameter				Outside Diameter		Radial Run-out (max.)
D				Tolerance of Diameter		
Over		Including		High	Low	
mm	in.	mm	in.			
30	1.1811	50	1.9685	0	- 4	8
50	1.9685	80	3.1496	0	- 5	10
80	3.1496	120	4.7244	0	- 6	14
120	4.7244	150	5.9055	0	- 7	16
150	5.9055	180	7.0866	0	-10	18
180	7.0866	250	9.8425	0	-12	20
250	9.8425	315	12.4016	0	-14	24

Inner Ring

Unit=.0001 in.

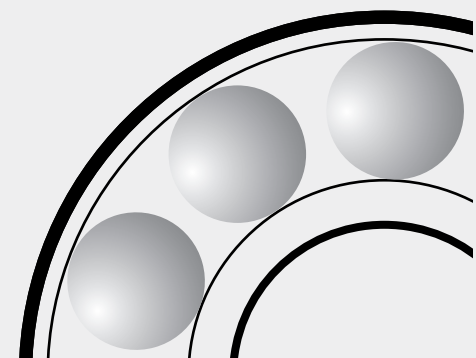
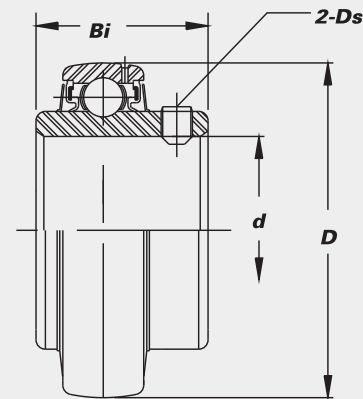
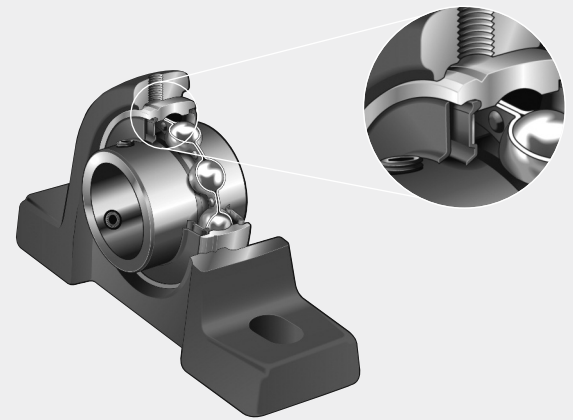
Nominal Bore Diameter				Bore Diameter				Inner Ring Width		Radial Run-outs (Max.)
d				dm		d		Bi		
Over		Including		max.	min.	max.	min.	max.	min.	
mm	in.	mm	in.	max.	min.	max.	min.	max.	min.	
10	0.3937	18	0.7087	+ 7	0	+ 9	- 2	0	- 47	6
18	0.7087	30	1.1811	+ 8	0	+10	- 2	0	- 47	7
30	1.1811	50	1.9685	+10	0	+12	- 2	0	- 47	8
50	1.9685	80	3.1496	+12	0	+14	- 2	0	- 59	10
80	3.1496	120	4.7244	+14	0	+17	- 3	0	- 79	12
120	4.7244	180	7.0866	+16	0	+19	- 3	0	- 98	14

Internal Clearances

The Normal or C₀ fit is generally accepted as an industry standard, and is, therefore, adopted as our standard clearance. However, other fits are available to accommodate extreme temperatures or low tolerance applications where slow r.p.m.s allow for a tighter fit.

Unit=.0001 in.

Bore Diameter				C ₂		Normal		C ₃		C ₄	
Over		Including		min.	max.	min.	max.	min.	max.	min.	max.
mm	in.	mm	in.	min.	max.	min.	max.	min.	max.	min.	max.
10	0.3937	18	0.7087	0	3	2	6	5	9	8	12
18	0.7087	24	0.9449	0	3.5	3	7	6	10	9	13
24	0.9449	30	1.1811	0	4	3	7	6	10	10	15
30	1.1811	40	1.5748	0	4	3	7	7	12	12	17
40	1.5748	50	1.9685	0	4	3	8	8	13	13	19
50	1.9685	65	2.5591	0	5	4	10	10	16	16	23
65	2.5591	80	3.1496	0	5	5	11	11	19	19	27
80	3.1496	100	3.9370	0	6	6	13	13	22	22	32
100	3.9370	120	4.7244	0	7	7	15	15	25	25	37



TECHNICAL INFORMATION

Installation & Lubrication

Shaft Tolerances

Shaft Diameter	Shaft Tolerance
1/2" - 1 15/16"	Nominal to - .0005"
2" - 3 3/16"	Nominal to - .0010"
3 1/4" - Up	Nominal to - .0015"

For maximum life, **IPTCI** recommends a fit as close to nominal as possible. Turned and ground shafting is also beneficial as it tends to be rounder, straighter and free of burrs or other flaws.

Mounting Instructions

When mounting, always clean shafting and bearing bore. Then, having coated the shaft with a light oil, slide the bearing unit on the shaft to its correct position. It may be necessary to use a soft mallet and/or pipe, on the inner ring only, to reach the correct position. Never pound on, or apply pressure to, the outside ring! Once the bearing unit is in position, precise alignment can be achieved by first fixing the housing in place, then simultaneously rotating and tapping the shaft with a soft mallet. This should be accomplished before any locking collar or set screw is tightened.

When mounting a locking collar bearing, use a spanner wrench or punch to lock the collar in place — always in the direction of shaft rotation. Then tighten set screw. Do not use locking collar bearings for bi-directional applications.

When mounting set screw locking bearings we recommend the following torque settings:

Mild steel set screws - for standard bearing inserts

Set Screw Size	Max. Recommended Torque (in./lbs.)
10-32	28
1/4 - 28	66
5/16 - 24	126
3/8 - 24	228
7/16 - 20	306
1/2 - 20	330

400 series stainless set screws for SUC, SUCX, SSB, SNA & CUC bearing inserts

Set Screw Size	Max. Recommended Torque (in./lbs.)
1/4 - 28	54
5/16 - 24	110
3/8 - 24	205

Lubrication

All IPTCI bearing units are factory prelubricated and, therefore, do not require supplemental grease before service life begins. Relubrication, when administered correctly, can increase the life of a bearing substantially. IPTCI recommends the following general guidelines to maximize your bearing life:

RPM	Temperature	Environmental Condition	Interval
100	32° F - 120° F	Clean	6-12 months
500	32° F - 150° F	Clean	2-6 months
1,000	32° F - 210° F	Clean	2 weeks to 2 months
1,500	Over 210° F	Clean	Daily to weekly
Any	32°F - 150° F	Dirty	Weekly to monthly
Any	Over 150° F	Dirty	Daily to 2 weeks
Any	Any Temp.	Very Dirty	Daily to weekly
Any	Any Temp.	Extremely Dirty	Daily to weekly

NOTE:

Overlubrication is a major cause of bearing failures. Please relubricate conservatively when unsure of bearing requirements.

When selecting a bearing lubricant, **IPTCI** suggests any lithium-based NLGI #2 grease. For operating temperatures higher than 210° F, please consult **IPTCI**.

Common Fractions of an Inch

Decimal and Metric Equivalents

FRACTION	DECIMAL	MM	FRACTION	DECIMAL	MM
$1/64$	0.01562	0.397	$33/64$	0.51562	13.097
$1/32$	0.03125	0.794	$17/32$	0.53125	13.494
$3/64$	0.04688	1.191	$35/64$	0.54688	13.891
$1/16$	0.06250	1.588	$9/16$	0.56250	14.288
$5/64$	0.07812	1.984	$37/64$	0.57812	14.684
$3/32$	0.09375	2.381	$19/32$	0.59375	15.081
$7/64$	0.10938	2.778	$39/64$	0.60938	15.478
$1/8$	0.12500	3.175	$5/8$	0.62500	15.875
$9/64$	0.14062	3.572	$41/64$	0.64062	16.272
$5/32$	0.15625	3.969	$21/32$	0.65625	16.669
$11/64$	0.17188	4.366	$43/64$	0.67188	17.066
$3/16$	0.18750	4.763	$11/16$	0.68750	17.463
$13/64$	0.20312	5.159	$45/64$	0.70312	17.859
$7/32$	0.21875	5.556	$23/32$	0.71875	18.256
$15/64$	0.23438	5.953	$47/64$	0.73438	18.653
$1/4$	0.25000	6.350	$3/4$	0.75000	19.050
$17/64$	0.26562	6.747	$49/64$	0.76562	19.447
$9/32$	0.28125	7.144	$25/32$	0.78125	19.844
$19/64$	0.29688	7.541	$51/64$	0.79688	20.241
$5/16$	0.31250	7.938	$13/16$	0.81250	20.638
$21/64$	0.32812	8.334	$53/64$	0.82812	21.034
$11/32$	0.34375	8.731	$27/32$	0.84375	21.431
$23/64$	0.35938	9.128	$55/64$	0.85938	21.828
$3/8$	0.37500	9.525	$7/8$	0.87500	22.225
$25/64$	0.39062	9.922	$57/64$	0.89062	22.622
$13/32$	0.40625	10.319	$29/32$	0.90625	23.019
$27/64$	0.42188	10.716	$59/64$	0.92188	23.416
$7/16$	0.43750	11.113	$15/16$	0.93750	23.813
$29/64$	0.45312	11.509	$61/64$	0.95312	24.209
$15/32$	0.46875	11.906	$31/32$	0.96875	24.606
$31/64$	0.48438	12.303	$63/64$	0.98438	25.003
$1/2$	0.50000	12.700	$1/1$	1.00000	25.400

Terms & Conditions of Sale

TECHNICAL INFORMATION

Limitation of Liability

Seller warrants that the merchandise sold hereunder shall be free from defects in material and workmanship for a period of one (1) year from the delivery date of the merchandise to an end user or eighteen (18) months from the date from seller's shipment to buyer, whichever shall occur first. Seller's sole and exclusive obligation and liability during the warranty period shall be at its option to replace or repair any nonconforming or defective merchandise, or refund buyers purchase price thereof. **The foregoing warranty shall be the sole and exclusive liability of seller, and is in lieu of all other warranties expressed, implied, or statutory, including but not limited to, any implied warranty of merchantability or fitness of purpose or use.** Seller neither assumes or authorizes buyer to assume for it any other obligation or liability in connection with the merchandise without seller's express prior written consent. In no event shall seller be liable for punitive, special, consequential or incidental damages, or for the loss of profits of buyer, its customers, or other end users of the merchandise. This warranty shall not extend to merchandise which has been modified, altered, or otherwise subjected to abuse, misuse, neglect, or improper maintenance.

Seller shall be excused from non-performance or delay in the case of force majeure, including strikes, lock-outs and other labor disputes, wars, blockades, revolutions, civil strifes, riots, disturbances, acts of the enemy, accidents, typhoons, hurricanes, fires, floods, earthquakes, diseases, other perils, lack of raw materials, governmental prohibition on exportation, or refusal to issue export licenses where required, and other causes beyond the control of seller.

This limitation of liability constitutes the complete and exclusive statement of the agreement between the seller and buyer, and on behalf of end user, related to the subject matter hereof. Any provisions, terms or conditions of buyer's purchase order or similar forms which are, in any way inconsistent with or in addition to the terms of this limitation of liability shall not be binding upon seller and shall have no application to the parties hereto or the parts sold and services performed hereunder.

Prices and Acceptance

All quoted prices are subject to change without notice. Orders not accepted in writing by **IPTCI** shall not be considered binding.

Terms

Payment terms are net cash within 30 days of invoice.

Minimum Charge

The minimum charge on any order is \$25.

Shipments

Unless otherwise stated, all shipments are F.O.B. factory. All shortage, damage, or non-delivery claims shall be made by the consignee to the carrier. All claims must be submitted within 60 days from the date of shipment, with copy to consignor.

Our shipping staff attempts to route all freight using the most efficient and competitively priced carriers. Any additional costs incurred by the use of premium rates, or expediting services will be added to our invoice.

Freight Allowance

IPTCI will pay the freight charges on all \$1,800+ shipments* when ordered at standard distributor discounts. This can include any assortment of products listed in the catalog. Note: Any freight prepaid orders will ship via the carrier of **IPTCI's** choice.

*Continental 48 states only

Returns

No goods will be accepted for return without prior written authorization from **IPTCI** in the form of an issued Returned Goods Authorization (RGA). Issued RGA's will be valid for 30 days passed issuance. With the exception of defective goods or misshipments, all returns will be subject to a 25% restocking fee, plus return freight. No goods will be accepted for return after 1 year past date of invoice.