

The background of the entire page is a photograph of a complex industrial manufacturing environment. In the foreground, there is a large, circular, metallic rotating assembly, possibly a part of a bearing manufacturing process, with several blue components visible. The background shows various pipes, structural frames, and other industrial equipment, creating a sense of a busy, high-tech factory.

SOLVE 

INDUSTRIAL MOTION GROUP

IPTCITM

BEARINGS

KEEPING YOUR WORLD TURNING

MOUNTED BEARING UNITS

CATALOG: SERIES IX

IPTCI Bearings is a premium product line of Solve Industrial Motion Group – a leading provider of high-quality power transmission components and bearings. Our commitment is to earn your business as the industry's most trusted supplier.

Superior Product Availability

Solve provides complete coverage of Metric and American Standard sizes, with a comprehensive product catalog of 50,000+ bearings and power transmission components. With the Solve Express™ program, you'll have the parts you need ASAP, with same-day delivery available on many critical products.

Quality + Performance + Price

Our highly honed supply chain has been forged and tempered with demanding quality assurance programs to ensure that our products perform under the most demanding conditions. Better yet, that performance always comes at a fair price — the Solve Sweet Spot™ provides the perfect blend of performance and value.

The Solve Difference

Expertise You Can Rely On

With Solve, you can count on responsive, knowledgeable technical support and extensive engineering capabilities earned from more than 50 years of experience solving bearing and power transmission challenges. For really tough problems, we can custom engineer and manufacture bearings and components to fit virtually any need.

Attentive Service From People You Trust

The strength of our product catalog is complemented by our unparalleled commitment to customer service. Solve 360 Service™ gives you 24/7 access to our team of highly trained technical support professionals — with an average 20+ years of experience — who will always go the extra mile to get you what you need, when you need it.

Solve 360 Service™

This is our commitment to meet your bearing and power transmission needs with one call. When you need help keeping your operation running smoothly, we have experts standing by.



Round-the-clock
call-in support
800-763-4434.



Guidance from
professionals
who have actively
worked in the industry,
not an answering
service reading from
a handbook.



20+ years average
industry experience of
inside sales staff.



Rapid shipping of
replacement parts or
other components upon
request — including
Solve Express™ same-day
shipping.

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IP69K SERIES

New IP69K Series bearings stand up to dust, liquids and harsh cleaning chemicals.

IPTCI
BEARINGS

Engineered to stand up to the most rigorous operating conditions — including high-pressure caustic washdowns and other cleaning and sanitizing procedures — the new IPTCI® IP69K Series is a massive leap forward in safety, reliability and sealing effectiveness.

The IP69K Series is ideal for food manufacturers, poultry and meat processors, pharmaceutical manufacturers, bottling companies, canning operations, car washes — any environment where bearings are subject to close-range, high-temperature, high-pressure caustic washdowns and frequent temporary submersions.



The IP69K Standard

IP: Ingress Protection rating.

FIRST DIGIT: Protection against solids. “6” means dust tight; no ingress of dust.

SECOND DIGIT: Protection against liquids. “9K” means protection against close-range, high-pressure, high-temperature washdowns and steam cleaning.

PRODUCT RANGE

SIZES: 201 – 210 (1/2" to 2"; 20mm to 50mm).
Larger sizes available upon request.

CONFIGURATIONS: Available in all major housing configurations (including Stand-Off Series).

NOMENCLATURE: SUC 205 16 IP69K

IP69K SERIES

- Unique triple-lip molded rubber composition provides superior protection against dust and liquid intrusion.
- “Lubed for life” with H-1 food-grade grease to eliminate lube holes, grease zerks, and other potential areas of intrusion.
- High-quality, corrosion-resistant stainless steel construction extends the life of the bearing.
- From an industry leader in mounted bearings and mechanical power-transmission components.
- No external seals or covers required.
- Specify IPTCI’s IP69K Series for your most challenging applications. Dustproof. Waterproof. Hassleproof.

MOUNTED BALL BEARINGS

Solve proudly offers a full line of IPTCI standard and medium-duty housings and ball bearing inserts to meet your application. Keep your operation running with in-stock sizes from 1/2" to 4" bore, in both set screw or locking collar options. Whatever your requirement, Solve has you covered with IPTCI bearings.

Housing Styles



2-Bolt Flange



3-Bolt Flange



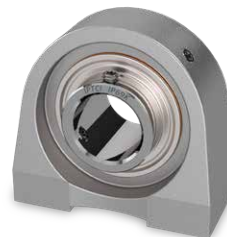
3-Bolt Flange Bracket



4-Bolt Flange



Piloted 4-Bolt Flange



Tapped Base



Pillow Block



Hanger Unit



Take-Up Unit

Housing Materials



Standard



Stainless Steel



Nickel Plated



Thermoplastic

Corrosion-Resistant Stand-Off Series Housing Styles

Stand-Off Series mounted bearing units significantly reduce areas for bacterial growth, helping to minimize the potential for product contamination and the needless costs associated with it.



2-Bolt Flange



4-Bolt Flange



3-Bolt Flange Bracket

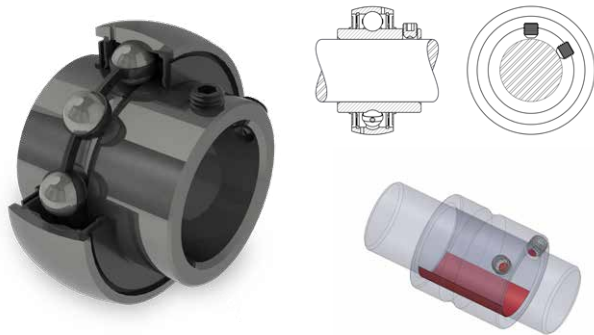


Tapped Base

LOCKING MECHANISMS

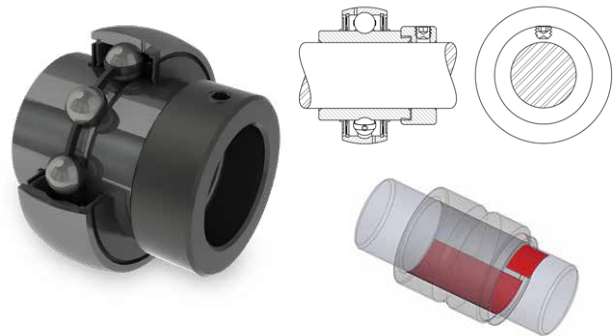
As one of the only bearing manufacturers to offer all four styles of locking mechanisms, Solve can help customers with even the most demanding shaft attachment applications.

Setscrew



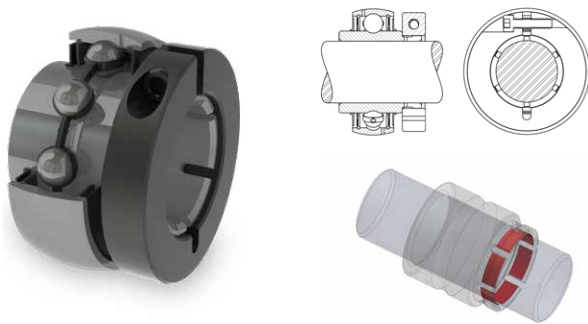
Economical, simple, general purpose.

Eccentric Collar



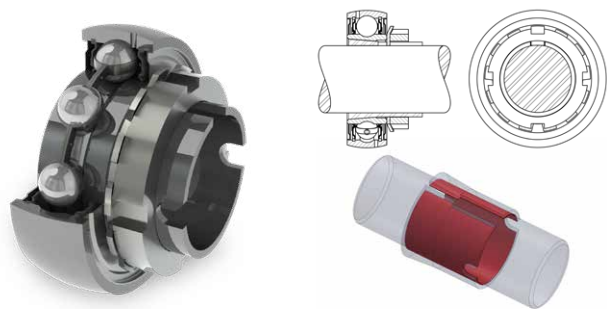
Economical, simple, general purpose; suitable for uni-directional use.

Concentric Collar



Improved balance for higher speeds and increased wear resistance.

Adapter Mount



Offers least amount of vibration and most concentric grip to shaft; best for high speeds.



Custom Solutions

Triple Lip Seal option available for additional protection from contaminants and moisture on select setscrew and eccentric inserts.

High Temperature (HT)/Extra-High Temperature (XHT) Bearing Inserts

High Temperature and Extra-High Temperature Ball Bearings Inserts will operate at higher temperatures than standard bearing units and can be installed in any of our European or American Standard housing types.



Features

- Stainless Steel shields and high-temperature silicon seals provide protection from elevated temperatures and corrosive environments up to 280°C (536°F).
- Steel ball retainers (cages) can handle high temperatures and will not become brittle like polyamide or glass fiber cages.
- High-temp lubricant rated for 260°C (500°F) and Food Grade Duty is our standard. Other lubricants, such as solid lubricants, available upon request.

Corrosion-Resistant Insert Types

All IPTCI corrosion-resistant bearing inserts use high-quality H1 Food Grade grease that is water resistant to reduce washout while also avoiding product contamination for food and beverage applications.



Stainless Steel — Setscrew
(SUC, SSB)



Stainless Steel — Eccentric
Collar (SNA)



Black Oxide
(BUC)



Hard Chrome Coated
(CUC)

End Covers

End Covers provide another layer of protection for the inside of the bearing during wash downs to extend bearing life.

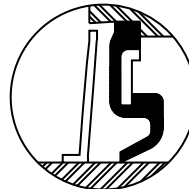


Stainless Steel End Cover

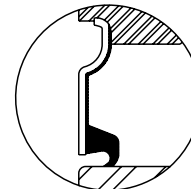


Thermoplastic End Cover

Insert Seal Options



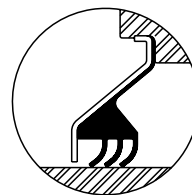
B-type



K-type

Single Lip Seals

Single Lip seals are an economical choice to provide basic protection for a bearing. A nitrile rubber seal and slinger help keep lubricant inside the bearing and contaminants out. Also available with a silicone seal and stainless steel slinger for improved protection.



Triple Lip (L3) Seals

Triple Lip (or L3) sealed bearings provide more protection in harsh environments. They are often an ideal choice for dirty, high-moisture applications such as those found in agriculture, turf, and car washes. From 3/4" to 3" bore, and metric sizes 20mm to 60mm, Solve's L3 inserts are available in a wide range of styles and in setscrew locking or eccentric locking collar.



IP69K Seals

IP69K Series bearings are ideal for food manufacturers, poultry and meat processors, pharmaceutical manufacturers, bottling companies, canning operations, and car washes. IP69K Seals provide increased bearing life and reduced downtime in any environment where bearings are subject to close-range, high-temperature, high-pressure caustic washdowns and frequent temporary submersions.

A unique triple-lip molded rubber composition provides superior protection against dust and liquid intrusion without the need for external seals or covers.

IP69K series bearings are "lubed for life" with H1 Food Grade grease to eliminate lube holes, grease zerks, and other potential areas of intrusion.



Seal Options



B-type

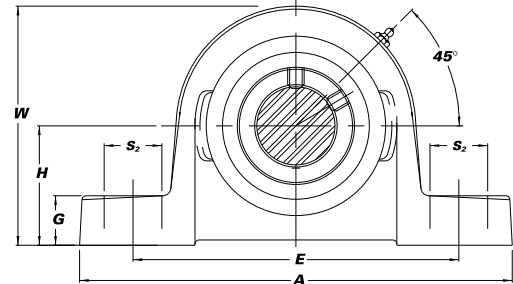
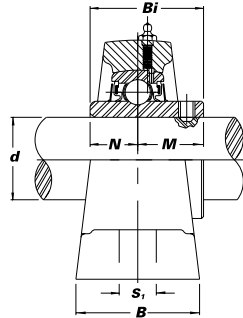


L3-type*

*Call for speed tolerances and available sizes

High shaft height with set screw lock.

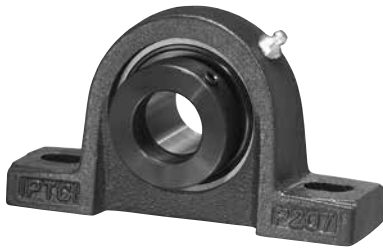
- » Cast iron housing
- » Wide inner race bearing
- » Available with high temp. bearings - See page 46



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														201-8		
202		15	30.2	47/8	35/8	17/16	3/4	7/16	17/32	233/64	1.0236	0.3937	0.6299	3/8	202	P 203	1.5
202-10	5/8														202-10		
203		17													203		
UCP 204-12	3/4														UC 204-12	P 204	1.6
204		20	33.3	5	33/4	11/2	11/16	7/16	9/16	219/32	1.2205	0.5000	0.7205	3/8	204		
UCP 205-14	7/8														UC 205-14	P 205	2.0
205-15	15/16														205-15		
205		25	36.5	51/2	41/8	11/2	11/16	1/2	5/8	227/32	1.3386	0.5630	0.7756	3/8	205		
205-16	1														205-16		
UCP 206-17	11/16														UC 206-17	P 206	3.0
206-18	11/8														206-18		
206		30	42.9	65/16	43/4	13/4	13/16	9/16	11/16	319/64	1.5000	0.6260	0.8740	1/2	206		
206-19	13/16														206-19		
206-20	11/4S														206-20		
UCP 207-20	11/4														UC 207-20	P 207	4.0
207-21	15/16														207-21		
207-22	13/8														207-22		
207		35	47.6	617/32	5	129/32	7/8	9/16	3/4	311/16	1.6890	0.6890	1.0000	1/2	207		
207-23	17/16														207-23		
UCP 208-24	11/2														UC 208-24	P 208	5.0
208-25	15/16														208-25		
208		40	49.2	71/8	57/16	2	7/8	9/16	13/16	4	1.9370	0.7480	1.1890	1/2	208		
UCP 209-26	15/8														UC 209-26	P 209	5.7
209-27	111/16														209-27		
209-28	13/4														209-28		
209		45	54.0	71/2	53/4	21/8	13/16	19/32	7/8	417/64	1.9370	0.7480	1.1890	1/2	209		
UCP 210-30	17/8														UC 210-30	P 210	6.8
210-31	115/16														210-31		
210		50	57.2	8	61/4	21/4	15/16	23/32	15/16	433/64	2.0315	0.7480	1.2835	5/8	210		
210-32	2S														210-32		
UCP 211-32	2														UC 211-32	P 211	8.8
211-34	21/8														211-34		
211		55	63.5	85/8	67/8	23/8	15/16	23/32	11/16	51/32	2.1890	0.8740	1.3150	5/8	211		
211-35	23/16														211-35		
UCP 212-36	21/4														UC 212-36	P 212	11.2
212		60	69.8	917/32	711/32	21/2	1	25/32	11/16	533/64	2.5630	1.0000	1.5630	5/8	212		
212-38	23/8														212-38		
212-39	21/16														212-39		
UCP 213-40	21/2														UC 213-40	PX12	14.1
213		65	76.2	103/4	81/8	211/16	13/16	13/16	11/8	61/32	2.5630	1.0000	1.5630	5/8	213		
UCP 214-43	211/16														UC 214-43	PX13	14.5
214-44	23/4														214-44		
214		70	76.2	103/4	81/8	21/2	13/16	13/16	11/8	61/32	2.9370	1.1890	1.7480	5/8	214		
UCP 215-47	215/16														UC 215-47	P 215	17.0
215		75	82.6	1013/16	81/2	215/16	11/4	1	11/8	633/64	3.0630	1.3110	1.7520	7/8	215		
215-48	3														215-48		

Interchange Page 95 *Also available 15/8" **Also available 21/8"

NAP PILLOW BLOCKS



Seal Options



B-type

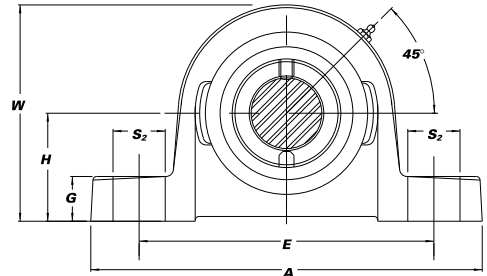
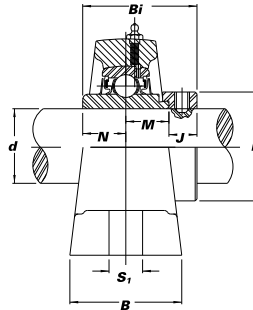


L3-type*

*Call for speed tolerances and available sizes

High shaft height with eccentric locking collar.

- » Cast iron housing
- » Wide inner race bearing



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



Seal Options



B-type

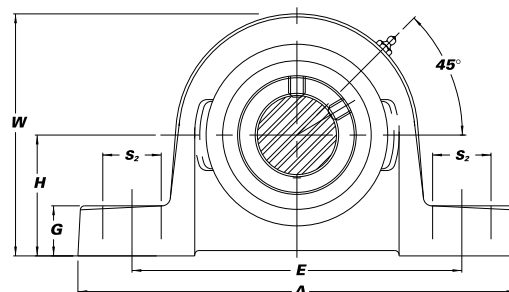
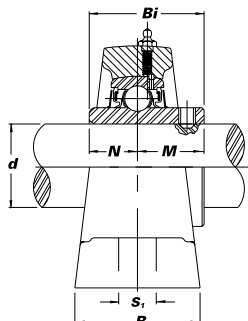


L3-type*

*Call for speed tolerances and available sizes

Low shaft height with set screw lock.

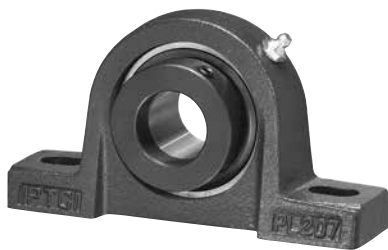
- » Cast iron housing
- » Wide inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	d	(in.) (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N	M				
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														UC 204-12		
204	20		1 1/4	5	3 3/4	1 1/2	9/16	7/16	9/16	2 1/2	1.2205	0.5000	0.7205	3/8	204	PL 204	1.6
UCPL 205-14	7/8														UC 205-14		
205-15	15/16		1 5/16	5 1/2	4 1/8	1 1/2	1 1/16	7/16	5/8	2 45/64	1.3386	0.5630	0.7756	3/8	205-15		
205	25		33.3	140	105	38	18	11	16	69	34.0	14.3	19.7		205	PL 205	1.9
205-16	1														205-16		
UCPL 206-17	1 1/16														UC 206-17		
206-18	1 1/8		1 9/16	6 11/32	4 3/4	1 3/4	1 3/16	9/16	1 1/16	3 5/32	1.5000	0.6260	0.8740	1/2	206-18		
206	30		39.7	161	121	45	21	14	18	80	38.1	15.9	22.2		206	PL 206	2.9
206-19	1 3/16														206-19		
206-20	1 1/4S														206-20		
UCPL 207-20	1 1/4														UC 207-20		
207-21	1 9/16		1 13/16	6 19/32	5	1 7/8	7/8	9/16	25/32	3 21/32	1.6890	0.6890	1.0000	1/2	207-21		
207-22	1 3/8		46.0	167	127	48	22	14	20	93	42.9	17.5	25.4		207-22	PL 207	3.9
207	35														207		
207-23	1 7/16														207-23		
UCPL 208-24	1 1/2														UC 208-24		
208-25	1 9/16		1 15/16	7 1/8	5 7/16	2	7/8	9/16	1 3/16	4	1.9370	0.7480	1.1890	1/2	208-25		
208	40		49.2	181	137	51	22	14	21	102	49.2	19.0	30.2		208	P 208	5.0
UCPL 209-26	1 5/8														UC 209-26		
209-27	1 11/16		2 1/16	7 1/2	5 3/4	2 1/8	1 3/16	9/16	29/32	4 7/32	1.9370	0.7480	1.1890	1/2	209-27		
209-28	1 3/4		52.4	191	146	54	20	14	23	107	49.2	19.0	30.2		209-28	PL 209	5.7
209	45														209		
UCPL 210-30	1 7/8														UC 210-30		
210-31	1 15/16		2 3/16	8 1/32	6 1/4	2 1/4	1 5/16	1 1/16	29/32	4 29/64	2.0315	0.7480	1.2835	5/8	210-31		
210	50		55.6	204	159	57	24	18	23	113	51.6	19.0	32.6		210	PL 210	6.6
210-32	2S														210-32		
UCPL 211-32	2														UC 211-32		
211-34	2 1/8		2 7/16	8 5/8	7	2 3/8	1 5/16	1 1/16	1	4 61/64	2.1890	0.8740	1.3150	5/8	211-34		
211	55		61.9	219	178	60	24	18	25.4	126	55.6	22.2	33.4		211	PL 211	8.7
211-35	2 3/16														211-35		
UCPL 212-36	2 1/4														UC 212-36		
212	60		2 11/16	9 7/16	7 3/8	2 1/2	1	1 1/16	1 1/32	5 13/32	2.5630	1.0000	1.5630	5/8	212		
212-38	2 3/8		68.3	240	187	63	25.4	18	26.5	137	65.1	25.4	39.7		212-38	PL 212	10.9
212-39	2 7/16														212-39		
UCPL 213-40	2 1/2														UC 213-40		
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	2.5630	1.0000	1.5630	5/8	213	PL 213	13.9
UCPL 215-47	2 15/16														UC 215-47		
215	75		3 1/4	10 19/16	8 1/2	2 15/16	1 1/4	1	1 1/8	6 33/64	3.0630	1.3110	1.7520	7/8	215		
215-48	3		82.6	275	217	75	31	25.4	29	166	77.8	33.3	44.5		215-48	P 215	17.0

Interchange Page 95

NAPL PILLOW BLOCKS



Seal Options



B-type

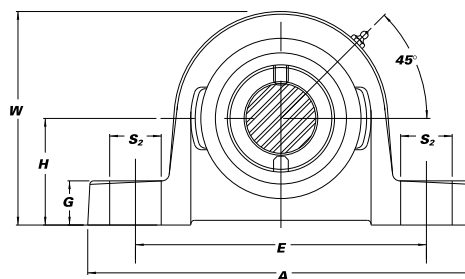
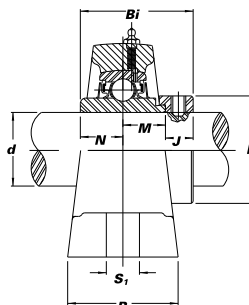


L3-type*

*Call for speed tolerances and available sizes

Low shaft height with eccentric locking collar.

- » Cast iron housing
- » Wide inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	d	d	H	A	E	B	S ₂	S ₁	G	W	Bi	N	M	J	K				
NAPL 201		12															NAW 201		
201-8	1/2	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	3/8	201-8	PL 203	1.5
202		27	124	92	37	19	11	13	57	37.3	13.9	13.9	9.5	28.6			202-10		
203	5/8	17															10 203		
NAPL 204-12	3/4	20	1 1/4	5	3 3/4	1 1/2	9/16	7/16	9/16	2 1/2	1.7126	0.6693	0.6693	0.3740	1.3110	3/8	NA 204-12	PL 204	1.7
204		31.8	127	95	38	14	11	14	64	43.5	17.0	17.0	9.5	33.3			204		
NAPL 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	1.7441	0.6850	0.6850	0.3740	1.5000	3/8	NA 205-14	PL 205	2.0
205-15	15/16	33.3	140	105	38	18	11	16	69	44.3	17.4	17.4	9.5	38.1			205-15		
205																	205		
205-16	1																205-16		
NAPL 206-17	1 1/16	30	1 3/16	6 11/32	4 3/4	1 3/4	1 13/16	9/16	1 11/16	3 3/32	1.9016	0.7165	0.7165	0.4685	1.7520	1/2	NA 206-17	PL 206	3.0
206-18	1 1/8	39.7	161	121	45	21	14	18	80	48.3	18.2	18.2	11.9	44.5			206-18		
206																	206		
206-19	1 3/16																206-19		
206-20	1 1/4S																206-20		
NAPL 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	2.0118	0.7402	0.7402	0.5315	2.1890	1/2	NA 207-20	PL 207	4.1
207-21	1 5/16	46.0	167	127	48	22	14	20	93	51.1	18.8	18.8	13.5	55.6			207-21		
207-22	1 3/8																207-22		
207																	207		
207-23	1 7/16																207-23		
NAPL 208-24	1 1/2	40	1 15/16	7 1/8	5 7/16	2	7/8	9/16	1 13/16	4	2.2165	0.8425	0.8425	0.5315	2.3740	1/2	NA 208-24	P 208	5.3
208-25	1 3/16	49.2	181	137	51	22	14	21	102	56.3	21.4	21.4	13.5	60.3			208-25		
208																	208		
NAPL 209-26	1 5/8	45	2 1/16	7 1/2	5 3/4	2 1/8	1 13/16	9/16	2 29/32	4 7/32	2.2165	0.8425	0.8425	0.5315	2.5000	1/2	NA 209-26	PL 209	6.1
209-27	1 11/16	52.4	191	146	54	20	14	23	107	56.3	21.4	21.4	13.5	63.5			209-27		
209-28	1 3/4																209-28		
209																	209		
NAPL 210-30	1 7/8	50	2 3/16	8 1/32	6 1/4	2 1/4	1 5/16	1 11/16	2 29/32	4 29/64	2.4685	0.9685	0.9685	0.5315	2.7520	5/8	NA 210-30	PL 210	7.0
210-31	1 15/16	55.6	204	159	57	24	18	23	113	62.7	24.6	24.6	13.5	69.9			210-31		
210																	210		
210-32	2S																210-32		
NAPL 211-32	2	55	2 7/16	8 5/8	7	2 3/8	1 5/16	1 11/16	1	4 61/64	2.8110	1.0906	1.0906	0.6299	3.0000	5/8	NA 211-32	PL 211	9.3
211-34	2 1/8	61.9	219	178	60	24	18	25.4	126	71.4	27.7	27.7	16.0	76.2			211-34		
211																	211		
211-35	2 3/16																211-35		
NAPL 212-36	2 1/4	60	2 11/16	9 7/16	7 3/8	2 1/2	1	1 11/16	1 1/32	5 13/32	3.0630	1.2165	1.2165	0.6299	3.3150	5/8	NA 212-36	PL 212	11.6
212		68.3	240	187	63	25.4	18	26.5	137	77.8	30.9	30.9	16.0	84.2			212		
212-38	2 3/8																212-38		
212-39	2 1/16																212-39		
NAPL 213-40	2 1/2	65	2 11/16	9 3/4	7 5/8	2 3/4	1 1/8	1 11/16	1 1/8	5 7/16	3.3740	1.3425	1.3425	0.6890	3.3858	5/8	NA 213-40	PL 213	13.8
213		68.3	248	194	70	29	18	29	138	85.7	34.1	34.1	17.5	86.0			213		
NAPL 215-47	2 5/16	75	3 1/4	10 13/16	8 1/2	2 5/16	1 1/4	1	1 1/8	6 33/64	3.6260	1.4685	1.4685	0.6890	4.0157	7/8	NA 215-47	P 215	18.3
215		82.6	275	217	75	31	25.4	29	166	92.1	37.3	37.3	17.5	102.0			215		
215-48	3																215-48		

Interchange Page 95

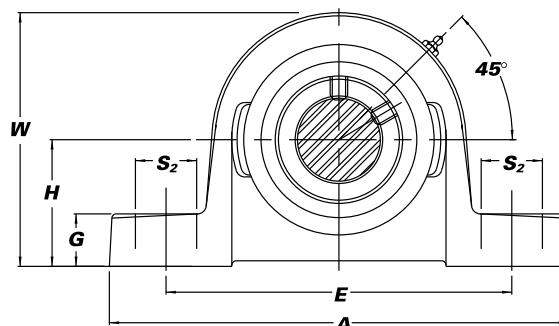
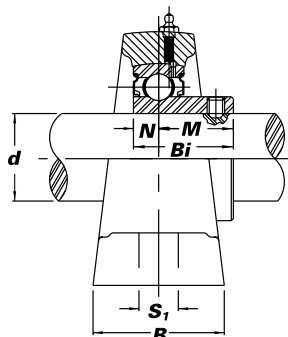
SBP & SBPL PILLOW BLOCKS



Seal Options



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



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	d		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														201-8G		
202		15	1 3/16	4 7/8	3 5/8	17/16	3/4	7/16	17/32	2 23/64	0.8661	0.2362	0.6299	3/8	202G	P 203	1.4
202-10	5/8		30.2	124	92	37	19	11	13	60	22.0	6.0	16.0		202-10G		
203		17													203G		
SBP 204-12	3/4														SB 204-12G	P 204	1.6
204		20	1 5/16	5	3 3/4	1 1/2	11/16	7/16	9/16	2 19/32	0.9843	0.2756	0.7087	3/8	204G		
SBP 205-14	7/8														SB 205-14G		
205-15	1 1/16														205-15G	P 205	1.9
205		25	1 7/16	5 1/2	4 1/8	1 1/2	11/16	1/2	5/8	2 27/32	1.0630	0.2953	0.7677	3/8	205G		
205-16	1		36.5	140	105	38	17	13	16	72	27.0	7.5	19.5		205-16G		
SBP 206-17	1 1/16														SB 206-17G		
206-18	1 1/8														206-18G	P 206	2.8
206		30	1 11/16*	6 5/16	4 3/4	1 3/4	13/16	9/16	11/16	3 19/64	1.1811	0.3150	0.8661	1/2	206G		
206-19	1 3/16		42.9	160	121	44	21	14	18	84	30.0	8.0	22.0		206-19G		
206-20	1 1/4														206-20G		
SBP 207-20	1 1/4														SB 207-20G		
207-21	1 5/16														207-21G	P 207	3.7
207-22	1 3/8														207-22G		
207		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	207G		
207-23	1 7/16		47.6	166	127	48	22	14	19	94	33.0	9.5	23.5		207-23G		
SBP 208-24	1 1/2														SB 208-24G	P 208	4.9
208		40	1 15/16**	7 1/8	5 7/16	2	7/8	9/16	13/16	4	1.4173	0.4331	0.9843	1/2	208G		
			49.2	181	137	51	22	14	21	102	36.0	11.0	25.0				

SBPL Low shaft height

SBPL 201		12													SB 201G		
201-8	1/2														201-8G		
202		15	1 1/16	4 7/8	3 5/8	17/16	3/4	7/16	17/32	2 15/64	0.8661	0.2362	0.6299	3/8	202G	PL 203	1.3
202-10	5/8		27	124	92	37	19	11	13	57	22.0	6.0	16.0		202-10G		
203		17													203G		
SBPL 204-12	3/4														SB 204-12G	PL 204	1.5
204		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	204G		
SBPL 205-14	7/8														SB 205-14G		
205-15	1 5/16														205-15G	PL 205	1.8
205		25	1 5/16	5 1/2	4 1/8	1 1/2	11/16	7/16	5/8	2 45/64	1.0630	0.2953	0.7677	3/8	205G		
205-16	1		33.3	140	105	38	18	11	16	69	27.0	7.5	19.5		205-16G		
SBPL 206-17	1 1/16														SB 206-17G		
206-18	1 1/8														206-18G	PL 206	2.8
206		30	1 9/16	6 11/32	4 3/4	1 3/4	13/16	9/16	11/16	3 3/32	1.1811	0.3150	0.8661	1/2	206G		
206-19	1 3/16		39.7	161	121	45	21	14	18	80	30.0	8.0	22.0		206-19G		
206-20	1 1/4														206-20G		
SBPL 207-20	1 1/4														SB 207-20G		
207-21	1 5/16														207-21G	PL 207	3.6
207-22	1 3/8														207-22G		
207		35	1 13/16	6 19/32	5	1 7/8	7/8	9/16	25/32	3 21/32	1.2992	0.3740	0.9252	1/2	207G		
207-23	1 7/16		46.0	167	127	48	22	14	20	93	33.0	9.5	23.5		207-23G		
SBPL 208-24	1 1/2														SB 208-24G	P 208	4.9
208		40	1 15/16	7 1/8	5 7/16	2	7/8	9/16	13/16	4	1.4173	0.4331	0.9843	1/2	208G		
			49.2	181	137	51	22	14	21	102	36.0	11.0	25.0				

Interchange Page 95 *Also available 1 5/8" **Also available 2 1/8"

SAP PILLOW BLOCKS

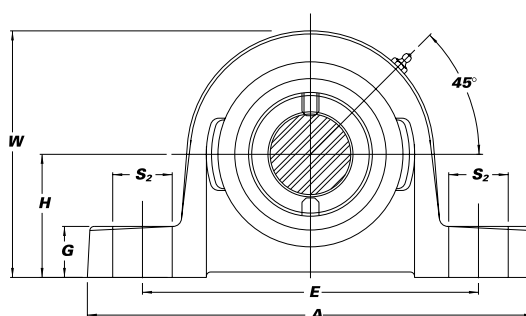
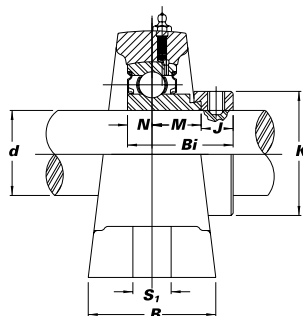


Seal Options



High shaft height with eccentric locking collar.

- » Cast iron housing
- » Narrow inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)	
	d																			
	(in.)	(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																201-8G			
202		15	13/16	47/8	35/8	17/16	3/4	7/16	17/32	223/64	1.1260	0.2559	0.4960	0.3740	1.1260	3/8	202G	P 203	1.6	
202-10	5/8		30.2	124	92	37	19	11	13	60	28.6	6.5	12.6	9.5	28.6		202-10G			
203		17															203G			
SAP 204-12	3/4																SA 204-12G			
204		20	15/16	5	33/4	11/2	11/16	7/16	9/16	219/32	1.2205	0.2953	0.5512	0.3740	1.3110	3/8	204G	P 204	1.7	
			33.3	127	95	38	17	11	14	66	31.0	7.5	14.0	9.5	33.3					
SAP 205-14	7/8																SA 205-14G			
205-15	15/16																205-15G			
205		25	17/16	51/2	41/8	11/2	11/16	1/2	5/8	227/32	1.2205	0.2953	0.5513	0.3740	1.5000	3/8	205G	P 205	2.1	
205-16	1		36.5	140	105	38	17	13	16	72	31.0	7.5	14.0	9.5	38.1		205-16G			
SAP 206-17	11/16																SA 206-17G			
206-18	11/8																206-18G			
206		30	111/16*	63/16	43/4	13/4	13/16	9/16	11/16	319/64	1.4055	0.3543	0.5827	0.4685	1.7520	1/2	206G	P 206	3.0	
206-19	13/16		42.9	160	121	44	21	14	18	84	35.7	9.0	14.8	11.9	44.5		206-19G			
206-20	11/4S																206-20G			
SAP 207-20	11/4																SA 207-20G			
207-21	15/16																207-21G			
207-22	13/8		17/8	617/32	5	129/32	7/8	9/16	3/4	311/16	1.5315	0.3740	0.6260	0.5315	2.1890	1/2	207-22G	P 207	4.1	
207		35	47.6	166	127	48	22	14	19	94	38.9	9.5	15.9	13.5	55.6		207G			
207-23	17/16																207-23G			
SAP 208-24	11/2																SA 208-24G			
208-25	15/16																208-25G			
208		40	115/16**	71/8	57/16	2	7/8	9/16	13/16	4	102	1.7205	0.4331	0.7559	0.5315	2.3740	1/2	208G	P 208	5.1
			49.2	181	137	51	22	14	21		43.7	11.0	19.2	13.5	60.3					
SAP 209-26	15/8																SA 209-26G			
209-27	111/16																209-27G			
209-28	13/4		21/8	71/2	53/4	21/8	13/16	19/32	7/8	417/64	1.7205	0.4331	0.7559	0.5315	2.5000	1/2	209-28G	P 209	5.9	
209		45	54.0	190	146	54	21	15	22	109	43.7	11.0	19.2	13.5	63.5		209G			
SAP 210-30	17/8																SA 210-30G			
210-31	115/16																210-31G			
210		50	21/4	8	61/4	21/4	15/16	23/32	15/16	433/64	1.7205	0.4331	0.7559	0.5315	2.7520	5/8	210G	P 210	6.8	
210-32	2S		57.2	203	159	57	24	18	24	115	43.7	11.0	19.2	13.5	69.9		210-32G			
SAP 211-32	2																SA 211-32G			
211-34	21/8																211-34G			
211		55	21/2	85/8	67/8	23/8	15/16	23/32	11/16	51/32	1.9055	1.4724	0.8031	0.6300	3.0000	5/8	211G	P 211	9.0	
211-35	23/16		63.5	220	174	60	24	18	27	128	48.4	12.0	20.4	16.0	76.2		211-35G			

Interchange Page 95

*Also available 15/8"

**Also available 21/8"

SAPL PILLOW BLOCKS

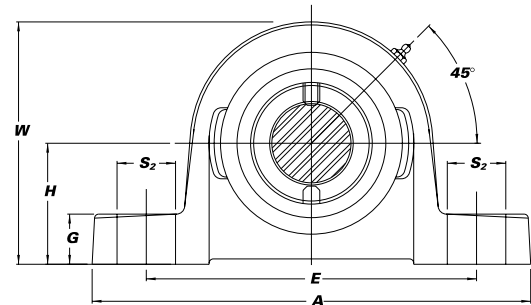
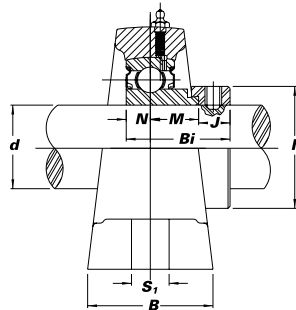


Seal Options



Low shaft height with eccentric locking collar.

- » Cast iron housing
- » Narrow inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used	Bearing No.	Housing Weight (lbs.)	
	d	d	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 7/32	2 15/64	1.1260	0.2559	0.4960	0.3740	1.1260	3/8	201-8G	PL 203	1.5
202		15	27	124	92	37	19	11	13	57	28.6	6.5	12.6	9.5	28.6		202G		
202-10	5/8	17															202-10G		
203		17															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	PL 204	1.7
204		20	31.8	127	95	38	14	11	14	64	31.0	7.5	14.0	9.5	33.3		204G		
SAPL 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	1.2205	0.2953	0.5513	0.3740	1.5000	3/8	SA 205-14G	PL 205	2.0
205-15	15/16	25	33.3	140	105	38	18	11	16	69	31.0	7.5	14.0	9.5	38.1		205-15G		
205		25															205G		
205-16	1	25															205-16G		
SAPL 206-17	1 1/16	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	1.4055	0.3543	0.5827	0.4685	1.7520	1/2	SA 206-17G	PL 206	3.0
206-18	1 1/8	30	39.7	161	121	45	21	14	18	80	35.7	9.0	14.8	11.9	44.5		206-18G		
206		30															206G		
206-19	1 3/16	30															206-19G		
206-20	1 1/4S	30															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	PL 207	4.0
207-21	1 5/16	35	46.0	167	127	48	22	14	20	93	38.9	9.5	15.9	13.5	55.6		207-21G		
207-22	1 3/8	35															207-22G		
207		35															207G		
207-23	1 7/16	35															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	P 208	5.0
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		
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	PL 209	6.1
209-27	1 11/16	45	52.4	191	146	54	20	14	23	107	43.7	11.0	19.2	13.5	63.5		209-27G		
209-28	1 3/4	45															209-28G		
209		45															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	PL 210	6.7
210-31	1 15/16	50	55.6	204	159	57	24	18	23	113	43.7	11.0	19.2	13.5	69.9		210-31G		
210		50															210G		
210-32	2S	50															210-32G		
SAPL 211-32	2	55	2 7/16	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	PL 211	8.8
211-34	2 1/8	55	61.9	219	178	60	24	18	25.4	126	48.4	12.0	20.4	16.0	76.2		211-34G		
211		55															211G		
211-35	2 3/16	55															211-35G		

Interchange Page 95

UCPX PILLOW BLOCKS

MEDIUM DUTY



Seal Options



B-type

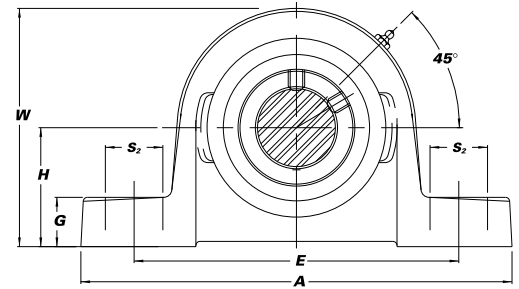
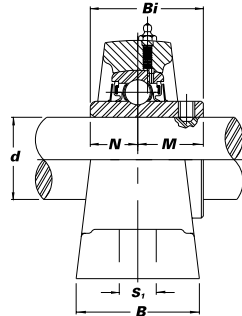


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

- » Wide inner race bearing with greater load carrying capacity than standard duty
- » Cast iron housing



Unit No.	Shaft Dia.		Dimensions											(in.) (mm)	Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	d		H	A	E	B	S ₂	S ₁	G	W	Bi	N	M					
	(in.)	(mm)																
UCP X05-14 X05-15 X05 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	¹¹ / 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 X05-16	P X05	3.5	
UCP X06-18 X06 X06-19 X06-20	¹ / ₈ ¹³ / ₁₆ ¹ / ₄	30	¹ / 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 X06-19 207-20	P X06	4.6	
UCP X07-22 X07 X07-23	¹ / ₈ ¹ / ₁₆	35	² / ₈ 54.0	⁷ / ₄ 184.2	5 ¹⁷ / ₃₂ 140.5	1 ¹⁵ / ₁₆ 49.2	¹⁵ / ₁₆ 23.8	⁹ / ₁₆ 14.2	¹³ / 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 / ₂	40	² / ₈ 54.0	⁷ / ₂ 190.5	5 ³ / ₄ 146.1	² / ₈ 54.1	¹³ / ₁₆ 20.6	¹⁹ / 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 X08	7.7	
UCP X09-26 X09-27 X09-28 X09	¹⁵ / ₈ ¹¹ / ₁₆ ¹³ / ₄	45	² / ₄ 57.2	8 203.2	6 ¹ / ₄ 158.8	² / ₄ 57.2	¹⁵ / ₁₆ 23.8	²³ / ₃₂ 18.3	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 X09	8.2	
UCP X10-30 X10-31 X10 X10-32	¹ / ₈ ¹⁵ / ₁₆ 2	50	² / ₂ 63.5	8 ⁵ / ₈ 219.2	6 ⁷ / ₈ 174.8	²³ / ₈ 60.5	¹⁵ / ₁₆ 23.8	²³ / ₃₂ 18.3	¹¹ / 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 X10	10.1	
UCP X11-34 X11 X11-35 X11-36	² / ₈ ²³ / ₁₆ ² / ₄	55	² / ₃ 69.8	9 ¹⁷ / ₃₂ 242.1	7 ¹¹ / ₃₂ 186.4	² / ₂ 63.5	1 25.4	²⁵ / ₃₂ 19.8	¹¹ / ₁₆ 26.9	5 ³³ / 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 X11	14.1	
UCP X12 X12-38 X12-39	²³ / ₈ ² / ₁₆	60	3 76.2	10 ⁹ / ₄ 273.1	8 ¹ / ₈ 206.4	2 ¹¹ / ₁₆ 68.3	¹³ / ₁₆ 30.2	¹³ / ₁₆ 20.4	¹¹ / 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 / ₂	65	3 76.2	10 ³ / ₄ 273.1	8 ¹ / ₈ 206.4	2 ¹¹ / ₁₆ 68.3	¹³ / ₁₆ 30.2	¹³ / ₁₆ 20.4	¹¹ / 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	²¹¹ / ₁₆ ² / ₄	70	³ / ₂ 88.9	13 330	9 229	³ / ₂ 89	2 51	¹¹ / ₁₆ 27	¹³ / 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	²¹⁵ / ₁₆ 3	75	³ / ₂ 88.9	11 ³ / ₄ 298.5	9 ¹ / ₈ 231.8	3 76.2	¹⁷ / ₁₆ 36.5	1 25.4	¹³ / 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 / ₁₆ ³ / ₂	85	4 101.6	14 355.6	11 ¹ / ₁₆ 281	3 ³ / ₈ 85.7	1 ¹³ / ₁₆ 46	1 25.4	¹⁹ / 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	³¹⁵ / ₁₆ 4	100	5 127.0	17 432	13 ³ / ₄ 337	4 102	2 51	1.13 29	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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SBLP & SALP PILLOW BLOCKS

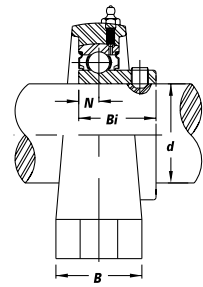
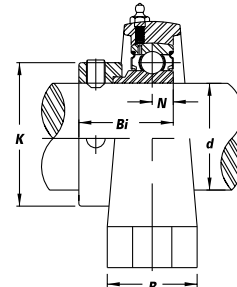
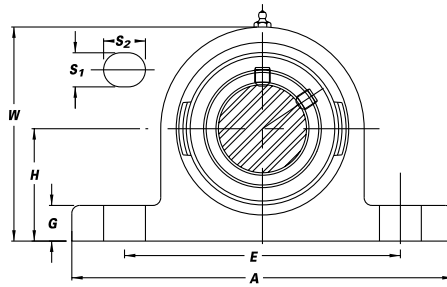
LIGHT DUTY



Seal Options



- » Narrow inner race bearing
- » Relubricatable unless otherwise specified



SALP

SBLP

SBLP Set screw type

Unit No.	Shaft Dia. <i>d</i> (in.) (mm)	<i>H</i>	<i>A</i>	<i>E</i>	<i>B</i>	<i>S</i> ₂	<i>S</i> ₁	<i>G</i>	<i>W</i>	<i>B</i> _i	<i>N</i>	Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
SBLP 201-8 202 202-10	1/2 5/8	15 30.2	1 3/16 114	4 1/2 87	3 7/16 25	5/8 16	7/16 11	1 5/32 12	2 1/4 57	0.8661 22.0	0.2362 6.0	3/8	SB 201-8G 202G 202-10G	LP 203	0.8
SBLP 204-12 204	3/4	20 33.3	1 5/16 42.9	4 29/32 125	3 13/16 97	5/8 16	7/16 11	1 1/2 13	2 9/16 65	0.9843 25.0	0.2756 7.0	3/8	SB 204-12G 204G	LP 204	1.0
SBLP 205-14 205-15 205 205-16	7/8 1 5/16 1	25 36.5	1 7/16 130	5 1/8 100	3 15/16 29	5/8 16	7/16 11	1 1/2 13	2 25/32 71	1.0630 27.0	0.2953 7.5	3/8	SB 205-14G 205-15G 205G 205-16G	LP 205	1.3
SBLP 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	30 42.9	1 11/16 156	6 5/32 119	4 11/16 33	1 3/16 21	9/16 14	9/16 14	3 9/32 83	1.1811 30.0	0.3150 8.0	1/2	SB 206-18G 206G 206-19G 206-20G	LP 206	1.5
SBLP 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35 47.6	6 1/2 165	5 127	3 3/8 35	1 3/16 21	9/16 14	5/8 16	3 23/32 94	1.2992 33.0	0.3740 9.5	1/2	SB 207-20G 207-22G 207G 207-23G	LP 207	2.1

SALP Eccentric locking collar type

Unit No.	Shaft Dia. <i>d</i> (in.) (mm)	<i>H</i>	<i>A</i>	<i>E</i>	<i>B</i>	<i>S</i> ₂	<i>S</i> ₁	<i>G</i>	<i>W</i>	<i>B</i> _i	<i>N</i>	<i>K</i>	Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
SALP 201-8 202 202-10	1/2 5/8	15 30.2	1 3/16 114	4 1/2 87	3 7/16 25	5/8 16	7/16 11	1 5/32 12	2 1/4 57	1.1260 28.6	0.2559 6.5	1 1/8 29	3/8	SA 201-8G 202G 202-10G	LP 203	0.9
SALP 204-12 204	3/4	20 33.3	1 5/16 42.9	4 29/32 125	3 13/16 97	5/8 16	7/16 11	1 1/2 13	2 9/16 65	1.2205 31.0	0.2953 7.5	1 1/4 33	3/8	SA 204-12G 204G	LP 204	1.2
SALP 205-14 205-15 205 205-16	7/8 1 5/16 1	25 36.5	1 7/16 130	5 1/8 100	3 15/16 29	5/8 16	7/16 11	1 1/2 13	2 25/32 71	1.2205 31.0	0.2953 7.5	1 1/2 38	3/8	SA 205-14G 205-15G 205G 205-16G	LP 205	1.4
SALP 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	30 42.9	1 11/16 156	6 5/32 119	4 11/16 33	1 3/16 21	9/16 14	9/16 14	3 9/32 83	1.4055 35.7	0.3543 9.0	1 3/4 45	1/2	SA 206-18G 206-G 206-19G 206-20G	LP 206	1.7
SALP 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35 47.6	6 1/2 165	5 127	3 3/8 35	1 3/16 21	9/16 14	5/8 16	3 23/32 94	1.5315 38.9	0.3740 9.5	2 3/16 56	1/2	SA 207-20G 207-22G 207G 207-23G	LP 207	2.4

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UCPA TAPPED BASE PILLOW BLOCKS



Seal Options



B-type

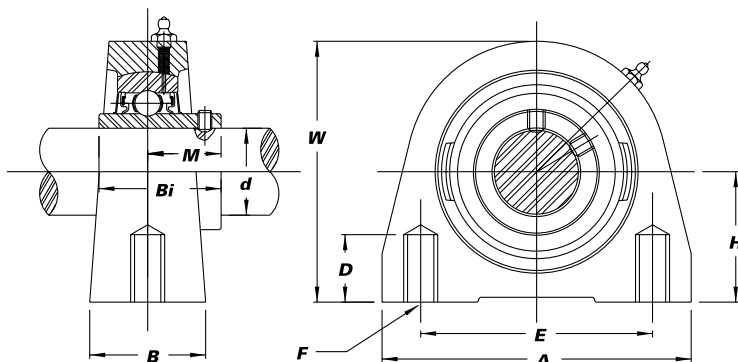


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

- » Cast iron housing
- » Wide inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>		<i>H</i>	<i>A</i>	<i>E</i>	<i>B</i>	<i>W</i>	<i>F-Tapped Holes</i>	<i>D-Min Tap Depth</i>	<i>M</i>	<i>Bi</i>			
	(in.)	(mm)												
UCPA 201-8 202-10 203 204-12 204	1/2 5/8 3/4 20	17	15/16 33.3	2 7/8 73	2 50.8	1 1/2 38	2 9/16 65	3/8"-16 UNC	1/2 13	0.7205 18.3	1.2205 31.0	UC 201-8 202-10 203 204-12 204	PA 204	1.4
UCPA 205-14 205-15 205 205-16	7/8 15/16 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	UC 205-14 205-15 205 205-16	PA 205	1.6
UCPA 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	0.8740 22.2	1.5000 38.1	UC 206-17 206-18 206 206-19 206-20	PA 206	2.6
UCPA 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	17/8 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	UC 207-20 207-21 207-22 207 207-23	PA 207	3.6
UCPA 208-24 208-25 208	1 1/2 1 9/16 40	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	1.1890 30.2	1.9370 49.2	UC 208-24 208-25 208	PA 208	4.0
UCPA 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4 45	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	UC 209-26 209-27 209-28 209	PA 209	5.0
UCPA 210-30 210-31 210 210-32	1 7/8 1 15/16 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	UC 210-30 210-31 210 210-32	PA 210	5.9

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NAPA TAPPED BASE PILLOW BLOCKS



Seal Options



B-type

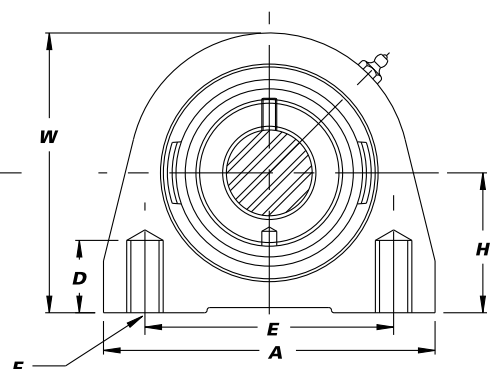
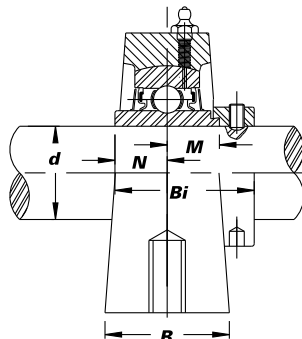


L3-type*

*Call for speed tolerances and available sizes

Eccentric locking collar.

- » Cast iron housing
- » Wide inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bearing No.	Housing No.	Weight (lbs.)
	d		H	A	E	B	W	F-Tapped Holes	D-Min Tap Depth	M	N	Bi			
NAPA 201-8 202-10 204-12 204	1/2 5/8 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	0.6693 17.0	0.6693 17.0	1.7126 43.5	NA 201-8 202-10 204-12 204	PA 204	1.6
NAPA 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	0.6850 17.4	0.6850 17.4	1.7441 44.3	NA 205-14 205-15 205 205-16	PA 205	1.7
NAPA 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	0.7165 18.2	0.7165 18.2	1.9016 48.3	NA 206-17 206-18 206 206-19 206-20	PA 206	2.8
NAPA 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 3/4 82.6	1 7/8 48	3 3/4 95	1/2"-13 UNC	3/4 19	0.7402 18.8	0.7402 18.8	2.0118 51.1	NA 207-20 207-21 207-22 207 207-23	PA 207	3.9
NAPA 208-24 208-25 208	1 1/2 1 9/16	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	0.8425 21.4	0.8425 21.4	2.2165 56.3	NA 208-24 208-25 208	PA 208	4.4
NAPA 209-26 209-27 209-28 209	1 5/8 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	0.8425 21.4	0.8425 21.4	2.2165 56.3	NA 209-26 209-27 209-28 209	PA 209	5.4
NAPA 210-30 210-31 210 210-32	1 7/8 1 15/16 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	0.9685 24.6	0.9685 24.6	2.4685 62.7	NA 210-30 210-31 210 210-32	PA 210	6.3

Interchange Page 95

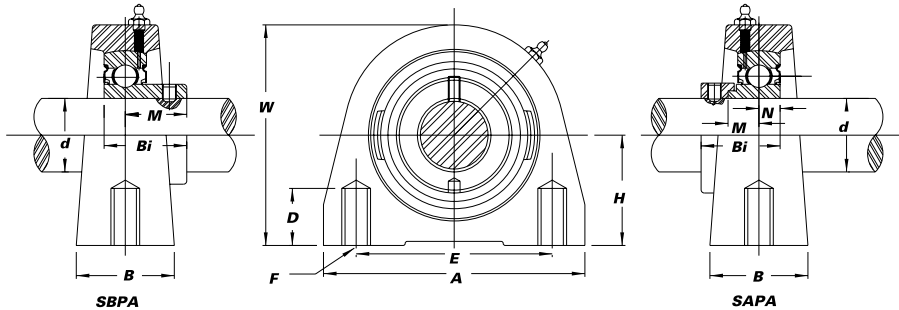
SBPA & SAPA TAPPED BASE PILLOW BLOCKS



Seal Options



- Cast iron housing
- Narrow inner race bearing



SBPA Set screw type

Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>													
	(in.)	(mm)	<i>H</i>	<i>A</i>	<i>E</i>	<i>B</i>	<i>W</i>	<i>F-Tapped Holes</i>	<i>D-Min Tap Depth</i>	<i>M</i>	<i>Bi</i>			
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 15/16 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 1/4 1 5/16 1 3/8 1 7/16	35	1 7/8 47.6	4 1/4 108	3 3/4 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.)
	<i>d</i>		<i>H</i>	<i>A</i>	<i>E</i>	<i>B</i>	<i>W</i>	<i>F-Tapped Holes</i>	<i>D-Min Tap Depth</i>	<i>M</i>	<i>N</i>	<i>Bi</i>			
	(in.)	(mm)													
SAPA 204-12 204	¾	20	1⅝ 33.3	2⅞ 73	2 50.8	1½ 38	2⅞ 65	⅝"-16 UNC	½ 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	⅞ 1⅝	25	1⅞ 36.5	3 76	2 50.8	1½ 38	2⅜ 71	⅝"-16 UNC	½ 13	0.5513 14.0	0.2953 7.5	1.2205 31.0	SA 205-14G 205-15G	PA 205	1.6
205-16	1												205G 205-16G		
SAPA 206-17 206-18 206	1⅞ 1⅝	30	1⅞ 42.9	4 102	3 76.2	1½ 38	3⅝ 86	⅞"-14 UNC	⅝ 16	0.5827 14.8	0.3543 9.0	1.4055 35.7	SA 206-17G 206-18G	PA 206	2.6
206-19	1⅞												206G		
206-20	1⅝S												206-19G 206-20G		
SAPA 207-20 207-21 207-22 207-23	1¼ 1⅝ 1⅝ 1⅞		1⅞ 47.6	4¼ 108	3¼ 82.6	1⅞ 48	3¾ 95	½"-13 UNC	¾ 19	0.6260 15.9	0.3740 9.5	1.5315 38.9	SA 207-20G 207-21G 207-22G 207-23G	PA 207	3.7
SAPA 208-24	1½		1⅝ 49.2	4⅝ 117	3½ 88.9	1⅞ 48	3⅝ 100	½"-13 UNC	¾ 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	1⅞ 1¾		2⅞ 54.0	5 127	3¾ 95.3	2 51	4¼ 108	½"-13 UNC	¾ 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	1⅞ 1⅝ 2S		2¼ 57.2	5½ 140	4 101.6	2 51	4⅝ 117	⅝"-11 UNC	⅞ 22	0.7559 19.2	0.4331 11.0	1.7205 43.7	SA 210-30G 210-31G 210-32G	PA 210	5.9

Interchange Page 95

UCF 4-BOLT FLANGE UNITS



Seal Options



B-type

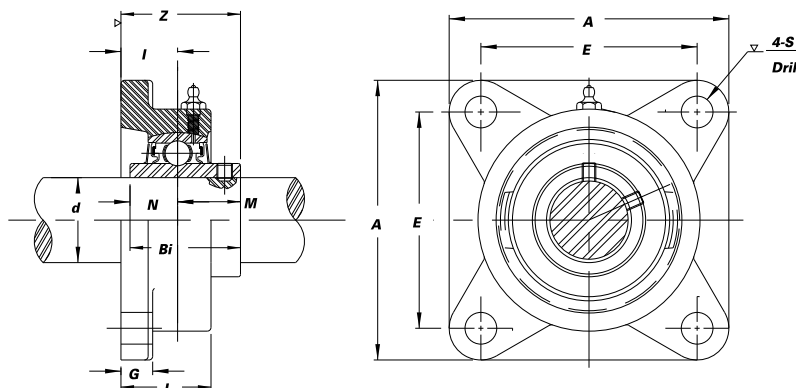


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

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



Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	(in.)	(mm)	A	E	I	G	L	S	Z	Bi	N	M				
UCF 201		12												UCW 201		
201-8	1/2													201-8		
202		15	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	202	F 203	1.2
202-10	5/8		76	54	16.7	10	28	11	32.7	26.0	10.0	16.0		202-10		
203		17												203		
UCF 204-12	3/4													UC 204-12		
204		20	3 3/8	2 1/2	1 9/32	7/16	1	7/16	1 5/16	1.2205	0.5000	0.7205	3/8	204	F 204	1.4
UCF 205-14	7/8													UC 205-14		
205-15	1 5/16		3 3/4	2 3/4	5/8	1/2	1 1/16	2 9/64	1 13/32	1.3386	0.5630	0.7756	3/8	205-15		
205		25	95	70	16	13	27	11.5	35.7	34.0	14.3	19.7		205	F 205	1.9
205-16	1													205-16		
UCF 206-17	1 1/16													UC 206-17		
206-18	1 1/8													206-18		
206		30	4 1/4	3 1/4	4 5/64	1/2	1 7/32	3 3/64	1 19/32	1.5000	0.6260	0.8740	7/16	206	F 206	2.4
206-19	1 3/16		108	83	18	13	31	13	40.2	38.1	15.9	22.2		206-19		
206-20	1 1/4S													206-20		
UCF 207-20	1 1/4													UC 207-20		
207-21	1 5/16													207-21		
207-22	1 3/8		4 19/32	3 5/8	3/4	1 9/32	1 11/32	3 3/64	1 3/4	1.6890	0.6890	1.0000	7/16	207-22	F 207	3.3
207		35	117	92	19	15	34	13	44.4	42.9	17.5	25.4		207		
207-23	1 7/16													207-23		
UCF 208-24	1 1/2													UC 208-24		
208-25	1 9/16													208-25		
208		40	5 1/8	4	5 3/64	1 9/32	1 13/32	3 5/64	2 1/32	1.9370	0.7480	1.1890	1/2	208	F 208	4.2
UCF 209-26	1 5/8													UC 209-26		
209-27	1 11/16													209-27		
209-28	1 3/4		5 13/32	4 1/8	5 5/64	5/8	1 1/2	5/8	2 1/16	1.9370	0.7480	1.1890	9/16	209-28		
209		45	137	105	22	16	38	16	52.2	49.2	19.0	30.2		209	F 209	5.2
UCF 210-30	1 7/8													UC 210-30		
210-31	1 5/16													210-31		
210		50	5 5/8	4 3/8	5 5/64	5/8	1 9/16	5/8	2 5/32	2.0315	0.7480	1.2835	9/16	210	F 210	5.6
210-32	2S		143	111	22	16	40	16	54.6	51.6	19.0	32.6		210-32		
UCF 211-32	2													UC 211-32		
211-34	2 1/8													211-34		
211		55	6 1/2	5 1/8	6 3/64	2 3/32	1 11/16	4 3/64	2 5/16	2.1890	0.8740	1.3150	5/8	211	F 211	7.7
211-35	2 3/16		165	130	25	18	43	17	58.4	55.6	22.2	33.4		211-35		
UCF 212-36	2 1/4													UC 212-36		
212		60	6 7/8	5 5/8	1 9/64	2 3/32	1 7/8	4 3/64	2 23/32	2.5630	1.0000	1.5630	5/8	212	F 212	9.4
212-38	2 3/8		175	143	29	18	48	17	68.7	65.1	25.4	39.7		212-38		
212-39	2 7/16													212-39		
UCF 213-40	2 1/2													UC 213-40		
213		65	7 3/8	5 7/8	1 3/16	7/8	1 31/32	4 3/64	2 3/4	2.5630	1.0000	1.5630	5/8	213	F 213	12.9
UCF 214-43	2 11/16													UC 214-43		
214-44	2 3/4													214-44		
214		70	7 19/32	5 63/64	1 7/32	2 9/32	2 1/8	3/4	2 21/32	2.9370	1.1890	1.7480	1 1/16	214	F 214	13.9
UCF 215-47	2 15/16													UC 215-47		
215		75	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	1 1/16	215	F 215	17.0
215-48	3		200	159	34	22	56	19	78.5	77.8	33.3	44.5		215-48		

*Also available as 6", where Z = 3 3/8"—specify UCNF. Interchange Page 95

NANF 4-BOLT FLANGE UNITS



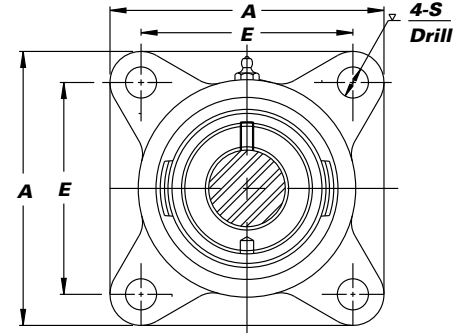
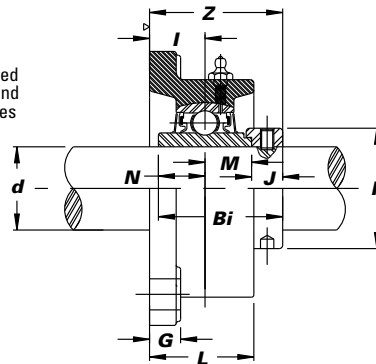
Seal Options



*Call for speed tolerances and available sizes

Eccentric locking collar.

- » Cast iron housing
- » Wide inner race bearing



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>Z</i>	<i>Bi</i>	<i>N</i>	<i>M</i>	<i>J</i>	<i>K</i>					
NANF 201-8	12															NAW201-8		
202-10	1/2	3	2 1/8	2 1/32	3/8	1 1/32	7/16	1 37/64	1.4685	0.5472	0.5472	0.3740	1.1260	3/8	202-10	F 203	1.3	
203	5/8	15	76	54	16.7	10	28	11	40.1	37.3	13.9	13.9	9.5	28.6				
	17																	
NANF 204-12	3/4	20	3 3/8	2 1/2	3/4	1 19/32	1 19/32	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			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	15/16	25	3 3/4	2 3/4	25/32	1 19/32	1 17/32	29/64	1 27/32	1.7441	0.6850	0.6850	0.3740	1.5000	3/8	205-15	NF 205	2.1
205-16	1		95	70	20	15	31	11.5	46.9	44.3	17.4	17.4	9.5	38.1		205-16		
NANF 206-17	1 1/16															NA 206-17		
206-18	1 1/8	30	4 1/4	3 1/4	53/64	1 5/8	1 131/32	33/64	2	1.9016	0.7165	0.7165	0.4685	1.7520	7/16	206-18	NF 206	2.9
206-19	1 3/16		108	83	21	16	34	13	51.1	48.3	18.2	18.2	11.9	44.5		206-19		
206-20	1 1/4S															206-20		
NANF 207-20	1 1/4															NA 207-20		
207-21	1 5/16		4 19/32	3 5/8	27/32	2 1/32	1 17/16	33/64	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	35	117	92	21.5	17	36.5	13	53.8	51.1	18.8	18.8	13.5	55.6		207-22		
207																207		
207-23	1 7/16															207-23		
NANF 208-24	1 1/2															NA 208-24		
208-25	1 9/16	40	5 1/8	4	15 1/16	2 1/32	1 17/32	35/64	2 5/16	2.2165	0.8425	0.8425	0.5315	2.3740	1/2	208-25	NF 208	4.9
208			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	15 1/16	23/32	1 19/16	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	45	137	105	24	18	40	16	58.9	56.3	21.4	21.4	13.5	63.5		209-28		
209																209		
NANF 210-30	1 7/8															NA 210-30		
210-31	1 15/16	50	5 5/8	4 3/8	1 1/8	25/32	1 27/32	5/8	2 5/8	2.4685	0.9685	0.9685	0.5315	2.7520	9/16	210-31	NF 210	6.5
210			143	111	28.5	20	46.5	16	66.6	62.7	24.6	24.6	13.5	69.9		210		
210-32	2S															210-32		
NANF 211-32	2															NA 211-32		
211-34	2 1/8		6 3/8	5 1/8	1 17/64	1 13/16	1 131/32	43/64	2 21/32	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 13/16	2 5/32	43/64	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 1/16															212-39		
NANF 213-40	2 1/2		7 3/8	5 7/8	1 1/2	7/8	2 5/16	25/32	3 17/32	3.3740	1.3425	1.3425	0.6890	3.3858	3/4	NA 213-40	NF 213	13.2
213		65	187	149	38	22	59	20	90	85.7	34.1	34.1	17.5	86.0		213		
NANF 215-47	2 15/16															NA 215-47		
215		75	7 3/4	6	1 15/8	7/8	2 27/64	25/32	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 95

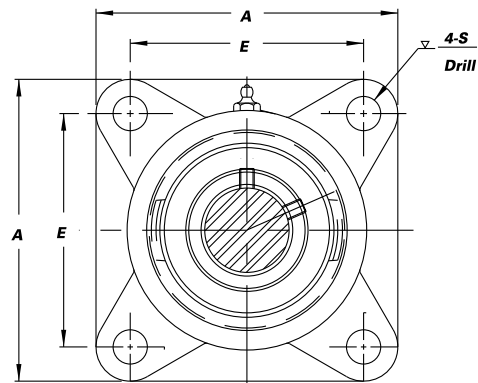
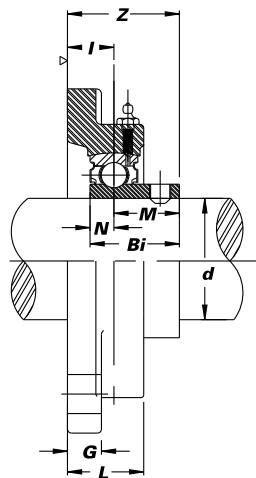
SBF 4-BOLT FLANGE UNITS



Seal Options



- » Cast iron housing
- » Narrow inner race bearing
- » Set screw lock



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				
SBF 201		12												SB 201G		
201-8	1/2													201-8G		
202		15	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	202G	F 203	1.1
202-10	5/8		76	54	16.7	10	28	11	32.7	22.0	6.0	16.0		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													SB 205-14G		
205-15	15/16		3 3/4	2 3/4	5/8	1/2	1 1/16	29/64	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													SB 206-17G		
206-18	1 1/8													206-18G		
206		30	4 1/4	3 1/4	45/64	1/2	1 7/32	33/64	1 37/64	1.1811	0.3150	0.8661	7/16	206G	F 206	2.2
206-19	1 3/16		108	83	18	13	31	13	40.1	30.0	8.0	22.0		206-19G		
206-20	1 1/4S													206-20G		
SBF 207-20	1 1/4													SB 207-20G		
207-21	1 5/16													207-21G		
207-22	1 3/8		4 19/32	3 5/8	3/4	1 9/32	1 11/32	33/64	1 43/64	1.2992	0.3740	0.9252	7/16	207-22G	F 207	3.0
207		35	117	92	19	15	34	13	42.5	33.0	9.5	23.5		207G		
207-23	1 7/16													207-23G		
SBF 208-24	1 1/2													SB 208-24G		
208-25	1 9/16		5 1/8	4	53/64	1 9/32	1 13/32	35/64	1 13/16	1.4173	0.4331	0.9843	1/2	208-25G	F 208	4.1
208		40	130	102	21	15	36	14	46.0	36.0	11.0	25.0		208G		

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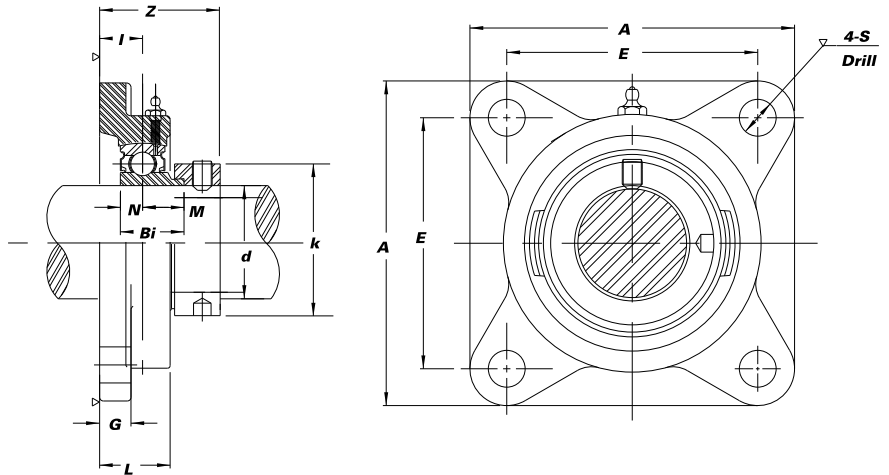
SAF 4-BOLT FLAGE UNITS



Seal Options



- » Cast iron housing
- » Narrow inner race bearing
- » Eccentric locking collar



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used	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>	<i>K</i>				
	(in.)	(mm)															
SAF 201	1/2	12													SA 201G	F 203	1.2
201-8														201-8G			
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	202G		
202-10	5/8														202-10G		
203		17												203G			
SAF 204-12	3/4	20	3 3/4	2 1/2	1 9/32	7/16	1	7/16	1 17/32	1.2205	0.2953	0.5512	1.3110	3/8	SA 204-12G	F 204	1.4
204			86	64	15	11	25.4	11	38.9	31.0	7.5	14.0	33.3		204G		
SAF 205-14	7/8	25													SA 205-14G	F 205	1.9
205-15	15 1/16		3 3/4	2 3/4	5/8	1/2	1 1/16	29/64	1 35/64	1.2205	0.2953	0.5513	1.5000	205-15G			
205			95	70	16	13	27	11.5	39.3	31.0	7.5	14.0	38.1	205G			
205-16	1														205-16G		
SAF 206-17	1 1/16	30													SA 206-17G	F 206	2.4
206-18	1 1/8		4 1/4	3 1/4	45/64	1/2	1 7/32	33/64	1 51/64	1.4055	0.3543	0.5827	1.7520	206-18G			
206			108	83	18	13	31	13	45.6	35.7	9.0	14.8	44.5	206G			
206-19	1 3/16	1 1/4S													206-19G		
206-20	1 1/4S														206-20G		
SAF 207-20	1 1/4	35													SA 207-20G	F 207	3.3
207-21	1 5/16		4 9/32	3 5/8	3/4	1 9/32	1 11/32	33/64	1 15/16	1.5315	0.3740	0.6260	2.1890	207-21G			
207-22	1 3/8		117	92	19	15	34	13	49.0	38.9	9.5	15.9	55.6	207-22G			
207		1 7/16													207G		
207-23	1 7/16														207-23G		
SAF 208-24	1 1/2	40													SA 208-24G	F 208	4.2
208-25	1 9/16		5 1/8	4	53/64	1 9/32	1 13/32	35/64	2 1/8	1.7205	0.4331	0.7559	2.3740	208-25G			
208			130	102	21	15	36	14	53.7	43.7	11.0	19.2	60.3	208G			
SAF 209-26	1 5/8	45													SA 209-26G	F 209	5.2
209-27	1 11/16		5 13/32	4 1/8	55/64	5/8	1 1/2	5/8	2 5/32	1.7205	0.4331	0.7559	2.5000	209-27G			
209-28	1 3/4		137	105	22	16	38	16	54.7	43.7	11.0	19.2	63.5	209-28G			
209														209G			
SAF 210-30	1 7/8	50													SA 210-30G	F 210	5.6
210-31	1 15/16		5 5/8	4 3/8	55/64	5/8	1 9/16	5/8	2 5/32	1.7205	0.4331	0.7559	2.7520	210-31G			
210			143	111	22	16	40	16	54.7	43.7	11.0	19.2	69.9	210G			
210-32	2S													210-32G			
SAF 211-32	2	55													SA 211-32G	F 211	7.7
211-34	2 1/8		6 1/2	5 1/8	63/64	23/32	1 11/16	43/64	2 27/64	1.9055	0.4724	0.8031	3.0000	211-34G			
211			165	130	25	18	43	17	61.4	48.4	12.0	20.4	76.2	211G			
211-35	2 3/16													211-35G			

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UCFX 4-BOLT FLANGE UNITS

MEDIUM DUTY



Seal Options



B-type

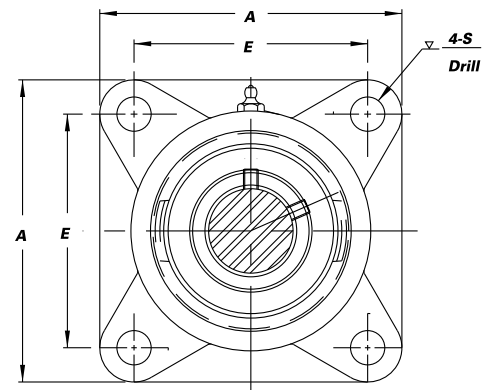
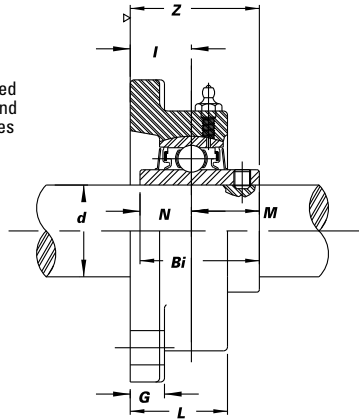


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

- » Wide inner race bearing with greater load carrying
- » Cast iron housing



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				
UCF X05-14 X05-15 X05-16	7/8 15/16 1	25	108	83	18	13	31	13	40.2	1.5000	0.6260	0.8740	7/16	UC X05-14 X05-15 X05-16	F 206	2.6
UCF X06-18 X06-19 X06-20	1 1/8 1 3/16 1 1/4	30	117	92	19	15	34	13	44.4	1.6890	0.6890	1.0000	7/16	UC X06-18 X06-19 207-20	F 207	3.5
UCF X07-22 X07-23	1 3/8 1 7/16	35	130	102	21	15	36	14	51.2	1.9370	0.7480	1.1890	1/2	UC X07-22 X07-23	F 208	4.4
UCF X08-24 X08	1 1/2 1 1/2	40	137	105	22	16	38	16	52.2	1.9370	0.7480	1.1890	9/16	UC X08-24 X08	F 209	5.3
UCF X09-26 X09-27 X09-28 X09	1 5/8 1 11/16 1 3/4 45	45	143	111	22	16	40	16	54.6	2.0315	0.7480	1.2835	9/16	UC X09-26 X09-27 X09-28 X09	F 210	6.2
UCF X10-30 X10-31 X10-32	1 7/8 1 15/16 2	50	165	130	25	18	43	17	58.4	2.1890	0.8740	1.3150	5/8	UC X10-30 X10-31 X10-32	F 211	8.4
UCF X11-34 X11 X11-35 X11-36	2 1/8 2 3/16 2 1/4	55	175	143	29	18	48	17	68.7	2.5630	1.0000	1.5630	5/8	UC X11-34 X11 X11-35 212-36	F 212	10.8
UCF X12 X12-38 X12-39	2 3/8 2 3/8 2 7/16	60	187	149	30	22	50	17	73.8	2.5630	1.0000	1.5630	5/8	UC X12 X12-38 X12-39	F 213	12.6
UCF X13-40 X13	2 1/2 2 1/2	65	187	149	34	21	59	17	78.5	2.9370	1.1890	1.7480	9/16	UC X13-40 X13	FX13	14.1
UCF X14-43 X14-44 X14	2 11/16 2 3/4 70	70	197	152	42	22	61	20	86.5	3.0630	1.3110	1.7520	11/16	UC X14-43 X14-44 X14	NF215	15.6
UCF X15-47 X15 X15-48	2 15/16 3 3	75	197	152	40	24	68	20	89.7	3.2520	1.3110	1.9410	11/16	UC X15-47 X15 X15-48	FX15	18.5
UCF X17 X17-55 X17-56	3 1/16 3 1/2 3 1/2	85	214	171	40	24	70	20	96.0	3.7795	1.5630	2.2165	11/16	UC X17 X17-55 X17-56	FX17	24.0
UCF X20 X20-63 X20-64	3 15/16 4 4	100	268	211	59	28	97	31	127	4.6260	1.9370	2.6890	1	UC X20 X20-63 X20-64	FX20	42.5

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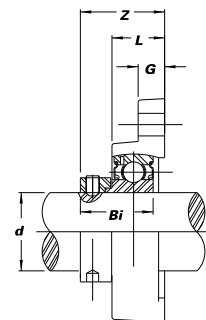
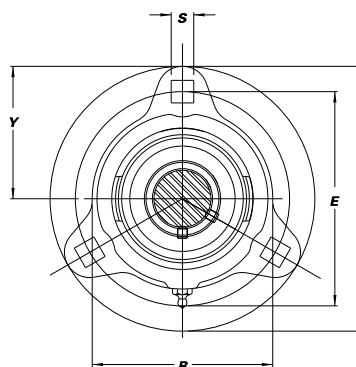
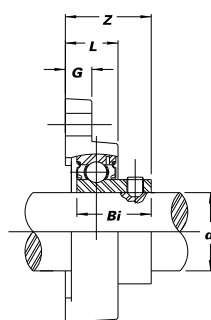
SBRFB & SARFB 3-BOLT FLANGE UNITS



Seal Options



- » Ductile iron housing
- » Narrow inner race bearing



SBRFB Set screw type

Unit No.	Shaft Dia. <i>d</i>		Dimensions (in.) (mm)								Bolt Used	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>			
SBRFB 204-12 204	3/4	20	39/16 90	2 13/16 71.4	7/16 11	2 5/8 67	25/32 20	11/32 9	1 9/32 29.4	0.9843 25.0	1 25/32 45	SB 204-12G 204G	RFB 204	.8
SBRFB 205-14 205	7/8	25	3 3/4 95	3 76.2	7/16 11	2 7/8 73	25/32 20	11/32 9	1 7/32 31.0	1.0630 27.0	1 7/8 48	SB 205-14G 205G	RFB 205	.9
SBRFB 205-15 205-16	1 5/16 1											SB 205-15G 205-16G		
SBRFB 206-17 206-18 206	1 1/16 1 1/8	30	4 7/16 113	3 9/16 90.5	15/32 12	3 76	57/64 23	13/32 10	1 9/16 33.3	1.1811 30.0	2 7/32 56	SB 206-17G 206-18G 206G	RFB 206	1.2
SBRFB 206-19 206-20	1 3/16 1 1/4S											SB 206-19G 206-20G		
SBRFB 207-20 207-21 207-22 207	1 1/4 1 3/16 1 3/8	35	4 13/16 122	3 15/16 100	1/2 13	3 1/2 89	15/16 24	13/32 10	1 7/16 36.5	1.2992 33.0	2 13/32 61	SB 207-20G 207-21G 207-22G 207G	RFB 207	1.7
SBRFB 207-23	1 7/16											207-23G		

SARFB Eccentric locking collar type

Unit No.	Shaft Dia. <i>d</i>		Dimensions (in.) (mm)								Bolt Used	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>			
SARFB 204-12 204	3/4	20	39/16 90	2 13/16 71.4	7/16 11	2 5/8 67	25/32 20	11/32 9	1 9/16 33.3	1.2205 31.0	1 25/32 45	SA 204-12G 204G	RFB 204	.9
SARFB 205-14 205	7/8	25	3 3/4 95	3 76.2	7/16 11	2 7/8 73	25/32 20	11/32 9	1 9/8 34.9	1.2205 31.0	1 7/8 48	SA 205-14G 205G	RFB 205	1.0
SARFB 205-15 205-16	1 5/16 1											SA 205-15G 205-16G		
SARFB 206-17 206-18 206	1 1/16 1 1/8	30	4 7/16 113	3 9/16 90.5	15/32 12	3 76	57/64 23	13/32 10	1 11/32 38.9	1.4055 35.7	2 7/32 56	SA 206-17G 206-18G 206G	RFB 206	1.3
SARFB 206-19 206-20	1 3/16 1 1/4S											SA 206-19G 206-20G		
SARFB 207-20 207-21 207-22 207	1 1/4 1 3/16 1 3/8	35	4 13/16 122	3 15/16 100	1/2 13	3 1/2 89	15/16 24	13/32 10	1 21/32 42.1	1.5315 38.9	2 13/32 61	SA 207-20G 207-21G 207-22G 207G	RFB 207	2.0
SARFB 207-23	1 7/16											207-23G		

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UCFL 2-BOLT FLANGE UNITS



Seal Options



B-type

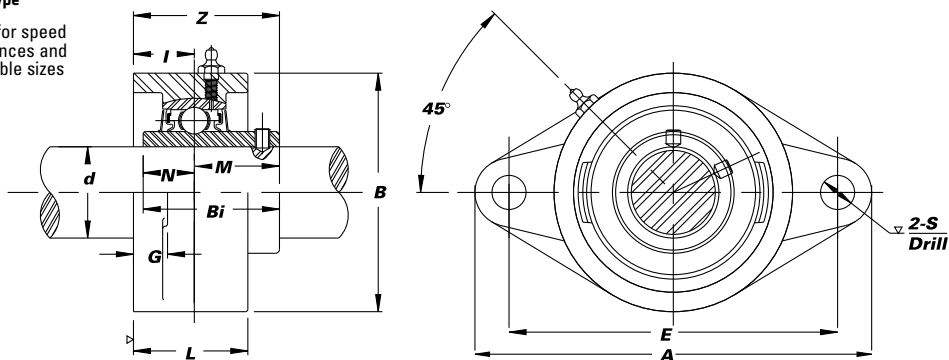


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

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



Unit No.	Shaft Dia. <i>d</i>	Dimensions (in.) (mm)											Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	(in.) (mm)	A	E	I	G	L	S	B	Z	Bi	N	M	(in.)			
UCFL 201	12													UCW 201		
201-8	1/2	15	4 13/32	3	43/64	7/16	31/32	25/64	23/8	15/16	1.0236	0.3937	0.6299	5/16	201-8	
202			112	76.2	17	11	25	10	60	33.3	26.0	10.0	16.0		202	FT 203
202-10	5/8	17													202-10	
203															203	0.9
UCFL 204-12	3/4	20	4 7/16	3 17/32	19/32	7/16	1	25/64	23/8	15/16	1.2205	0.5000	0.7205	5/16	UC 204-12	
204			113	89.7	15	11	25	10	60	33.3	31.0	12.7	18.3		204	FL 204
UCFL 205-14	7/8	25	5 1/8	3 57/64	5/8	1/2	1 1/16	15/32	2 11/16	1 15/32	1.3386	0.5630	0.7756	3/8	UC 205-14	
205-15	15/16		130	98.8	16	13	27	11.9	68	37.3	34.0	14.3	19.7		205-15	FL 205
205															205	1.5
205-16	1														205-16	
UCFL 206-17	1 1/16	30	5 13/16	4 19/32	45/64	1/2	1 7/32	15/32	3 5/32	1 19/32	1.5000	0.6260	0.8740	3/8	UC 206-17	
206-18	1 1/8		148	116.7	18	13	31	11.9	80	40.5	38.1	15.9	22.2		206-18	FL 206
206															206	2.2
206-19	1 3/16														206-19	
206-20	1 1/4														206-20	
UCFL 207-20	1 1/4	35	6 11/32	5 1/8	3/4	9/16	1 11/32	3 3/64	3 17/32	1 3/4	1.6890	0.6890	1.0000	7/16	UC 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	FL 207
207-22	1 3/8														207-22	2.9
207															207	
207-23	1 7/16														207-23	
UCFL 208-24	1 1/2	40	6 7/8	5 21/32	53/64	9/16	1 13/32	3 3/64	3 15/16	2	1.9370	0.7480	1.1890	7/16	UC 208-24	
208-25	1 9/16		175	143.7	21	14	36	13	100	50.8	49.2	19.0	30.2		208-25	FL 208
208															208	3.5
UCFL 209-26	1 5/8	45	7 13/32	5 27/32	55/64	19/32	1 1/2	19/32	4 1/4	2 1/16	1.9370	0.7480	1.1890	1/2	UC 209-26	
209-27	1 11/16		188	148.4	22	15	38	15	108	52.4	49.2	19.0	30.2		209-27	FL 209
209-28	1 3/4														209-28	4.4
209															209	
UCFL 210-30	1 7/8	50	7 3/4	6 3/16	55/64	19/32	1 9/16	5/8	4 17/32	2 5/32	2.0315	0.7480	1.2835	1/2	UC 210-30	
210-31	1 15/16		197	157	22	15	40	16	115	54.8	51.6	19.0	32.6		210-31	FL 210
210															210	5.1
210-32	2S														210-32	
UCFL 211-32	2	55	8 13/16	7 1/4	63/64	23/32	1 11/16	41/64	5 1/8	2 5/16	2.1890	0.8740	1.3150	9/16	UC 211-32	
211-34	2 1/8		224	184	25	18	43	16.3	130	58.7	55.6	22.2	33.4		211-34	FL 211
211															211	7.3
211-35	2 3/16														211-35	
UCFL 212-36	2 1/4	60	9 27/32	7 15/16	19/64	23/32	1 7/8	41/64	5 1/2	2 23/32	2.5630	1.0000	1.5630	9/16	UC 212-36	
212			250	201.6	29	18	48	16.3	140	69.1	65.1	25.4	39.7		212	FL 212
212-38	2 3/8														212-38	9.5
212-39	2 7/16														212-39	

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NANFL 2-BOLT FLANGE UNITS



Seal Options



B-type

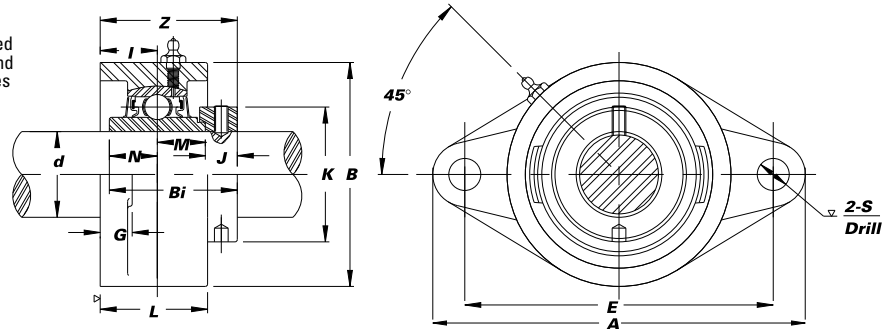


L3-type*

*Call for speed tolerances and available sizes

Eccentric locking lock.

- » Cast iron housing
- » Wide inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d	(in.) (mm)	A	E	I	G	L	S	B	Z	Bi	N	M	J	K				
NANFL 201	12																NAW201		
201-8	1/2	15	4 13/32	3	43/64	7/16	31/32	25/64	23/8	1 19/32	1.4685	0.5472	0.5472	0.3740	1.1260	5/16	201-8	FT 203	1.2
202		15	112	76.2	17	11	25	10	60	40.5	37.3	13.9	13.9	9.5	28.6		202		
202-10	5/8	17															202-10		
203		17															203		
NANFL 204-12	3/4	20	4 7/16	3 17/32	3/4	7/16	1 5/32	25/64	23/8	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	25	5 1/8	3 57/64	25/32	1/2	1 7/32	15/32	2 11/16	1 27/32	1.7441	0.6850	0.6850	0.3740	1.5000	3/8	NA 205-14	NFL 205	2.0
205-15	15/16	25	130	98.8	20	13	31	11.9	68	46.7	44.3	17.4	17.4	9.5	38.1		205-15		
205		25															205		
205-16	1	25															205-16		
NANFL 206-17	1 1/16	30	5 13/16	4 19/32	53/64	1/2	1 11/32	15/32	3 5/32	2	1.9016	0.7165	0.7165	0.4685	1.7520	3/8	NA 206-17	NFL 206	2.5
206-18	1 1/8	30	148	116.7	21	13	34	11.9	80	51.1	48.3	18.2	18.2	11.9	44.5		206-18		
206		30															206		
206-19	1 3/16	30															206-19		
206-20	1 1/4 S	30															206-20		
NANFL 207-20	1 1/4	35	6 11/32	5 1/8	27/32	9/16	1 7/16	33/64	3 17/32	2 1/8	2.0118	0.7402	0.7402	0.5315	2.1890	7/16	NA 207-20	NFL 207	3.5
207-21	1 5/16	35	161	130.2	21.5	14	36.5	13	90	53.8	51.1	18.8	18.8	13.5	55.6		207-21		
207-22	1 3/8	35															207-22		
207		35															207		
207-23	1 7/16	35															207-23		
NANFL 208-24	1 1/2	40	6 7/8	5 21/32	15/16	9/16	1 17/32	33/64	3 15/16	2 5/16	2.2165	0.8425	0.8425	0.5315	2.3740	7/16	NA 208-24	NFL 208	4.5
208-25	1 9/16	40	175	143.7	24	14	39	13	100	58.9	56.3	21.4	21.4	13.5	60.3		208-25		
208		40															208		
NANFL 209-26	1 5/8	45	7 13/32	5 27/32	15/16	9/16	1 9/16	19/32	4 1/4	2 5/16	2.2165	0.8425	0.8425	0.5315	2.5000	1/2	NA 209-26	NFL 209	5.2
209-27	1 11/16	45	188	148.4	24	14	40	15	108	58.9	56.3	21.4	21.4	13.5	63.5		209-27		
209-28	1 3/4	45															209-28		
209		45															209		
NANFL 210-30	1 7/8	50	7 3/4	6 3/16	1 1/8	9/16	1 27/32	19/32	4 17/32	2 5/8	2.4685	0.9685	0.9685	0.5315	2.7520	1/2	NA 210-30	NFL 210	6.1
210-31	1 15/16	50	197	157	28.5	14	46.5	15	115	66.6	62.7	24.6	24.6	13.5	69.9		210-31		
210		50															210		
210-32	2 S	50															210-32		
NANFL 211-32	2	55	8 13/16	7 1/4	1 17/64	13/16	1 31/32	41/64	5 1/8	2 31/32	2.8110	1.0906	1.0906	0.6299	3.0000	9/16	NA 211-32	NFL 211	9.2
211-34	2 1/8	55	224	184	32	20	50	16.3	130	75.7	71.4	27.7	27.7	16.0	76.2		211-34		
211		55															211		
211-35	2 3/16	55															211-35		
NANFL 212-36	2 1/4	60	9 27/32	7 15/16	1 27/64	13/16	2 5/32	41/64	5 1/2	3 1/4	3.0630	1.2165	1.2165	0.6299	3.3150	9/16	NA 212-36	NFL 212	11.1
212	2 1/4	60	250	202	36	20	55	16.3	140	82.9	77.8	30.9	30.9	16.0	84.2		212		
212-38	2 3/8	60															212-38		
212-39	2 1/2	60															212-39		

Interchange Page 95

SBFL & SAFL 2-BOLT FLANGE UNITS

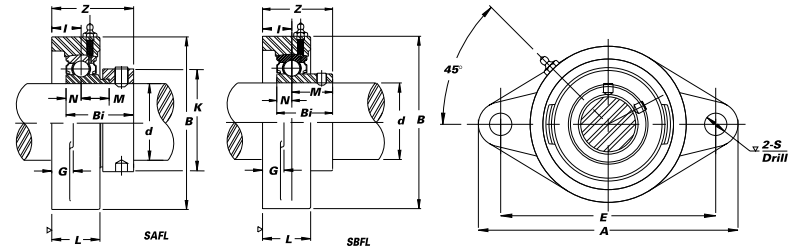


Seal Options



K-type

- » Cast iron housing
- » Narrow inner race bearing



SBFL Set screw type

Unit No.	Shaft Dia. d (in.) (mm)	A	E	I	G	L	S	B	Z	Bi	N	M	Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
SBFL 201	12													SB 201G		
201-8	1/2													201-8G		
202	15	4 13/32	3	43/64	7/16	31/32	25/64	2 3/8	1 19/64	0.8661	0.2362	0.6299	5/16	202G	FT 203	.9
202-10	5/8	112	76.2	17	11	25	10	60	32.9	22.0	6.0	16.0		202-10G		
203	17													203G		
SBFL 204-12	3/4													SB 204-12G		
204	20	4 7/16	3 17/32	19/32	7/16	1	25/64	2 3/8	1 19/64	0.9843	0.2756	0.7087	5/16	204G	FL 204	1.0
SBFL 205-14	7/8													SB 205-14G		
205-15	15/16													205-15G		
205	25	5 1/8	3 57/64	5/8	1/2	1 1/16	15/32	2 11/16	1 25/64	1.0630	0.2953	0.7677	3/8	205G	FL 205	1.5
205-16	1	130	98.8	16	13	27	11.9	68	35.3	27.0	7.5	19.5		205-16G		
SBFL 206-17	1 1/16													SB 206-17G		
206-18	1 1/8													206-18G		
206	30	5 13/16	4 19/32	45/64	1/2	1 7/32	15/32	3 5/32	1 9/16	1.1811	0.3150	0.8661	3/8	206G	FL 206	2.1
206-19	1 3/16	148	116.7	18	13	31	11.9	80	39.7	30.0	8.0	22.0		206-19G		
206-20	1 7/8													206-20G		
SBFL 207-20	1 1/4													SB 207-20G		
207-21	1 5/8													207-21G		
207-22	1 3/8													207-22G		
207	35	6 11/32	5 1/8	3/4	9/16	1 11/32	33/64	3 17/32	1 43/64	1.2992	0.3740	0.9252	7/16	207G	FL 207	2.8
207-23	1 7/16	161	130.2	19	14	34	13	90	42.5	33.0	9.5	23.5		207-23G		
SBFL 208-24	1 1/2													SB 208-24G		
208	40	6 7/8	5 21/32	53/64	9/16	1 13/32	33/64	3 15/16	1 13/16	1.4173	0.4331	0.9843	7/16	208G	FL 208	3.4

SAFL Eccentric locking collar type

Unit No.	Shaft Dia. d (in.) (mm)	A	E	I	G	L	S	B	Z	Bi	N	M	K	Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
SAFL 201-8	1/2														SA 201-8G		
202-10	5/8	4 13/32	3	43/64	7/16	31/32	25/64	2 3/8	1 35/64	1.1260	0.2559	0.4960	1.1260	5/16	202-10G	FT 203	1.0
SAFL 204-12	3/4	4 7/16	3 17/32	19/32	7/16	1	25/64	2 3/8	1 19/64	1.2205	0.2953	0.5512	1.3110	5/16	204-12G	FL 204	1.1
SAFL 205-14	7/8														SA 205-14G		
205-15	15/16														205-15G		
205-16	1	5 1/8	3 57/64	5/8	1/2	1 1/16	15/32	2 11/16	1 11/64	1.2205	0.2953	0.5513	1.5000	3/8	205-16G	FL 205	1.5
SAFL 206-17	1 1/16														SA 206-17G		
206-18	1 1/8														206-18G		
206-19	1 3/16	5 13/16	4 19/32	45/64	1/2	1 7/32	15/32	3 5/32	1 9/32	1.4055	0.3543	0.5827	1.7520	3/8	206-19G	FL 206	2.1
206-20	1 7/8	148	116.7	18	13	31	11.9	80	32.5	35.7	9.0	14.8	44.5		206-20G		
SAFL 207-20	1 1/4														SA 207-20G		
207-21	1 5/8														207-21G		
207-22	1 3/8	6 11/32	5 1/8	3/4	9/16	1 11/32	33/64	3 17/32	1 3/8	1.5315	0.3740	0.6260	2.1890	7/16	207-22G	FL 207	2.9
207-23	1 7/16	161	130.2	19	14	34	13	90	34.9	38.9	9.5	15.9	55.6		207-23G		
SAFL 208-24	1 1/2														SA 208-24G		
208-25	1 3/16	6 7/8	5 21/32	53/64	9/16	1 13/32	33/64	3 15/16	1 13/16	1.7205	0.4331	0.7559	2.3740	7/16	208-25G	FL 208	3.5
SAFL 209-26	1 5/8														SA 209-26G		
209-27	1 11/16	7 13/32	5 27/32	55/64	19/32	1 1/2	19/32	4 1/4	2 5/32	1.7205	0.4331	0.7559	2.5000	1/2	209-27G	FL 209	4.7
209-28	1 3/4	188	148.4	22	15	38	15	108	54.7	43.7	11.0	19.2	63.5		209-28G		
SAFL 210-30	1 7/8														SA 210-30G		
210-31	1 5/8														210-31G		
210-32	2S	7 3/4	6 3/16	55/64	19/32	1 9/16	5/8	4 17/32	2 5/32	1.7205	0.4331	0.7559	2.7520	1/2	210-32G	FL 210	5.0
SAFL 211-32	2														SA 211-32G		
211-34	2 1/8	8 13/16	7 1/4	63/64	23/32	1 11/16	41/64	5 1/8	2 27/64	1.9055	0.4724	0.8031	3.0000	9/16	211-34G	FL 211	7.0
211-35	2 3/16	224	184	25	18	43	16.3	130	61.4	48.4	12.0	20.4	76.2		211-35G		

Interchange Page 95

UCFLX & SAMS 2-BOLT FLANGE UNITS

MEDIUM DUTY



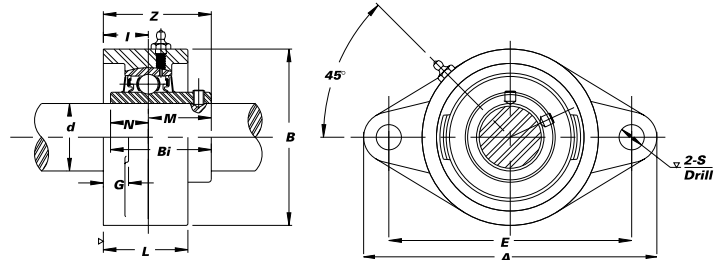
Seal Options



*Call for speed tolerances and available sizes

UCFLX Set screw lock.

- » Wide inner race with greater load carrying capacity than standard duty
- » Cast iron housing



Unit No.	Shaft Dia.		Dimensions											Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>		(in.) (mm)														
	(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>					
UCFL X05-14 X05-15 X05-16	⁷ / ₈ ¹⁵ / ₁₆ 1	25	5 ¹³ / ₁₆ 148	4 ¹⁹ / ₃₂ 116.7	45 ⁶⁴ / ₁₆ 18	1 ¹ / ₂ 13	1 ¹⁷ / ₃₂ 31	1 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	UCX05-14 X05-15 X05-16	FL 206	2.4
UCFL X06-18 X06-19 X06-20	¹ / ₈ ¹³ / ₁₆ 1 ¹ / ₄	30	6 ¹¹ / ₃₂ 161	5 ¹ / ₈ 130.2	3 ³ / ₄ 19	9 ¹ / ₁₆ 14	1 ¹¹ / ₃₂ 34	3 ³ / ₆₄ 13	3 ¹⁷ / ₃₂ 90	1 ³ / ₄ 44.5	1.6890 42.9	0.6890 17.5	1.0000 25.4	⁷ / ₁₆	UCX06-18 X06-19 X06-20	FL 207	3.3
UCFL X07-22 X07-23	¹³ / ₁₆ 1 ¹ / ₂	35	6 ⁷ / ₈ 175	5 ²¹ / ₃₂ 143.7	53 ⁶⁴ / ₁₆ 21	9 ¹ / ₁₆ 14	1 ¹³ / ₃₂ 36	3 ³ / ₆₄ 13	3 ¹⁵ / ₁₆ 100	2 50.8	1.9370 49.2	0.7480 19.0	1.1890 30.2	⁷ / ₁₆	UCX07-22 X07-23	FL 208	4.2
UCFL X08-24 X08-25	1 ¹ / ₂	40	7 ¹³ / ₃₂ 188	5 ²⁷ / ₃₂ 148.4	55 ⁶⁴ / ₁₆ 22	1 ⁹ / ₃₂ 15	3 ¹ / ₈ 38	1 ⁹ / ₃₂ 15	4 ¹ / ₄ 108	2 ¹ / ₁₆ 52.4	1.9370 49.2	0.7480 19.0	1.1890 30.2	1 ¹ / ₂	UCX08-24 X08-25	FL 209	4.6
UCFL X09-27 X09-28 X09-29	¹¹ / ₁₆ ¹³ / ₄	45	7 ³ / ₄ 197	6 ³ / ₁₆ 157	55 ⁶⁴ / ₁₆ 22	1 ⁹ / ₃₂ 15	1 ⁹ / ₁₆ 40	5 ¹ / ₈ 16	4 ¹⁷ / ₃₂ 115	2 ⁵ / ₃₂ 54.8	2.0315 51.6	0.7480 19.0	1.2835 32.6	1 ¹ / ₂	UCX09-27 X09-28 X09-29	FL 210	5.3
UCFL X10-30 X10-31 X10-32	¹⁷ / ₈ ¹¹⁵ / ₁₆ 2	50	8 ¹³ / ₁₆ 224	7 ¹ / ₄ 184	63 ⁶⁴ / ₁₆ 25	23 ³² / ₁₆ 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	UCX10-30 X10-31 X10-32	FL 211	8.4
UCFL X11-35 X11-36	²³ / ₁₆ 2 ¹ / ₄	55	9 ²⁷ / ₃₂ 250	7 ¹⁵ / ₁₆ 201.6	1 ⁹ / ₁₆ 29	23 ³² / ₁₆ 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	UCX11-35 X11-36	FL 212	9.9

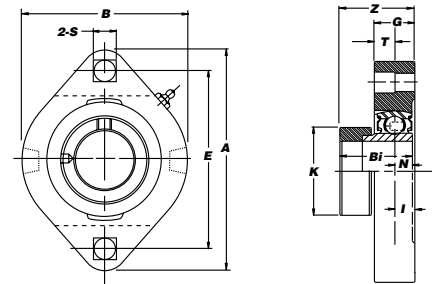


Seal Options



SAMS

- » Cast iron housing
- » Narrow inner race bearing
- » Metric sizes available



Unit No.	Shaft Dia. <i>d</i> (in.) (mm)	Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
SAMS 201-8G 202-10G	¹ / ₂ ⁵ / ₈	81	2 ¹ / ₂ 63.5	1 ⁹ / ₁₆ 7.4	3 ⁷ / ₆₄ 14.7	9 ¹ / ₃₂ 7.1	9 ¹ / ₃₂ 7.1	2 ⁵ / ₁₆ 58.7	1 ³ / ₁₆ 30.0	1.1260 28.6	0.2362 6.0	1 ¹ / ₈ 29	¹ / ₄	SA 201-8G 202-10G	MS 203G	0.7
SAMS 204-12G	³ / ₄	90.5	2 ¹³ / ₁₆ 71.5	1 ¹¹ / ₃₂ 8.6	4 ³ / ₆₄ 17.1	1 ¹¹ / ₃₂ 8.7	1 ¹¹ / ₃₂ 8.7	2 ⁵ / ₈ 66.7	1 ¹⁷ / ₆₄ 32.1	1.2205 31.0	0.2953 7.5	1 ¹ / ₁₆ 33	⁵ / ₁₆	SA 204-12G	MS 204G	0.9
SAMS 205-14G 205-16G	⁷ / ₈ 1	95	3 76.2	3 ⁹ / ₈ 9.5	1 ¹¹ / ₁₆ 17.5	1 ¹¹ / ₃₂ 8.7	1 ¹¹ / ₃₂ 8.7	2 ⁵ / ₆₄ 71	1 ¹⁹ / ₆₄ 33.0	1.2205 31.0	0.2953 7.5	1 ¹ / ₂ 38	⁵ / ₁₆	SA 205-14G 205-16G	MS 205G	1.1
SAMS 206-18G 206-19G 206-20G	¹ / ₂ ¹³ / ₁₆ ¹ / ₄	113	4 ⁷ / ₁₆ 90.5	3 ⁹ / ₁₆ 10.3	1 ¹³ / ₃₂ 20.6	1 ¹³ / ₃₂ 10.3	1 ¹³ / ₃₂ 10.3	3 ⁵ / ₁₆ 84.1	1 ²⁹ / ₆₄ 37.0	1.4055 35.7	0.3543 9.0	1 ³ / ₄ 45	³ / ₈	SA 206-18G 206-19G 206-20G	MS 206G	1.8
SAMS 207-20G 207-22G 207-23G	¹ / ₄ ¹³ / ₁₆ ¹⁷ / ₁₆	125.4	3 ¹⁵ / ₁₆ 100.0	7 ¹ / ₁₆ 11.1	7 ⁷ / ₈ 22.2	7 ¹ / ₁₆ 11.1	1 ¹³ / ₃₂ 10.3	3 ¹¹ / ₁₆ 93.7	1 ¹⁹ / ₃₂ 40.5	1.5315 38.9	0.3740 9.5	2 ³ / ₁₆ 60	³ / ₈	SA 207-20G 207-22G 207-23G	MS 207G	2.3

SBLF H4 & SALF H4 FLANGE UNITS

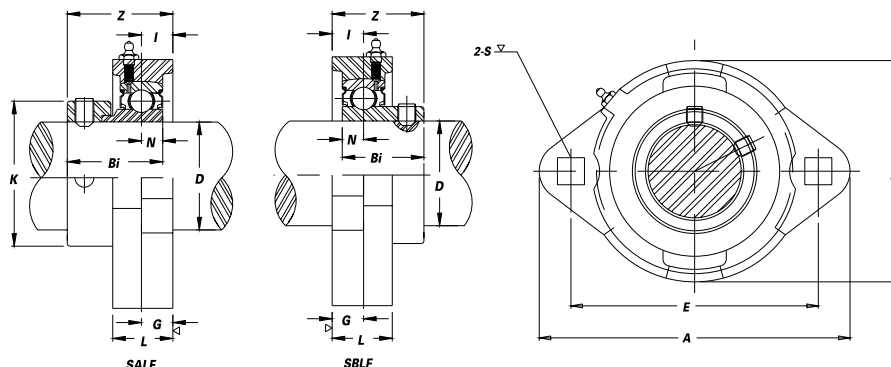


Seal Options



K-type

- » Ductile iron housing
- » Square bolt holes
- » 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.)
	<i>d</i>		<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>				
	(in.)	(mm)														
SBLF 201-8GH4 202GH4 202-10GH4 203GH4	1/2 5/8	15 17	3 ³ / ₁₆ 81	2 ¹ / ₂ 63.5	3 ⁸ / ₁₆ 10	3 ⁸ / ₁₆ 10	2 ³ / ₃₂ 18	5 ¹ / 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 ¹ / ₁₆ 11	7 ¹ / 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 15/16 1	25	3 ³ / ₄ 95	2 ⁶³ / ₆₄ 76.0	7 ¹ / ₁₆ 11	7 ¹ / 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 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 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 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. <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 201-8GH4	1/2													SA 201-8G		
202GH4	15	37/16	21/2	3/8	3/8	23/32	5/16	27/32	11/4	1.1260	0.2362	11/8	1/4	202G	LF 203 H4	0.7
202-10GH4	5/8	81	63.5	10	10	18	8	56	31.8	28.6	6.0			202-10G		
203GH4	17													203G		
SALF 204-12GH4	3/4													SA 204-12G		
204GH4	20	317/32	213/16	7/16	7/16	25/32	25/64	213/32	123/64	1.2205	0.2953	15/16	5/16	204G	LF 204 H4	0.8
SALF 205-14GH4	7/8													SA 205-14G		
205GH4	25	33/4	253/64	7/16	7/16	25/32	25/64	217/32	123/64	1.2205	0.2953	11/2	5/16	205G	LF 205 H4	1.0
205-15GH4	15/16	95	76.0	11	11	20	10	64	34.4	31.0	7.5			205-15G		
205-16GH4	1													205-16G		
SALF 206-17GH4	11/16													SA 206-17G		
206-18GH4	11/8													206-18G		
206GH4	30	47/16	33/16	15/32	15/32	7/8	15/32	3	117/32	1.4055	0.3543	13/4	3/8	206G	LF 206 H4	1.4
206-19GH4	13/16	113	90.5	12	12	23	12	76	38.9	35.7	9.0			206-19G		
206-20GH4	11/4S													206-20G		
SALF 207-20GH4	11/4													SA 207-20G		
207-21GH4	15/16													207-21G		
207-22GH4	13/8													207-22G		
207GH4	35	413/16	315/16	33/64	33/64	15/16	15/32	31/2	111/16	1.5315	0.3740	23/16	3/8	207G	LF 207 H4	2.0
207-23GH4	17/16	122	100.0	13	13	24	12	89	42.7	38.9	9.5			207-23G		

G=Relubricatable Specify "N" for non-relubricatable units Interchange Page 95

SBLF & SALF 2-BOLT FLANGE UNITS

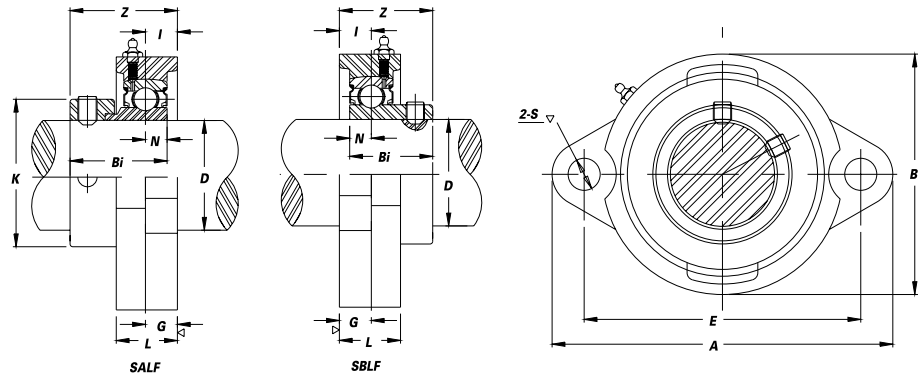


Seal Options



K-type

- » Cast iron housing
- » Round bolt holes
- » Narrow inner race bearing
- » Also available non-relubricatable — please specify



SBLF Set screw type

Unit No.	Shaft Dia. d		Dimensions (in.) (mm)										Bolt Used	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	23/32	5/16	27/32	1	0.8661	0.2362	1/4	SB 201-8G	LF 203G	0.6
202G														202G		
202-10G	5/8	17	81	63.5	10	10	18	8	56	25.4	22.0	6.0		202-10G		
203G														203G		
SBLF 204-12G	3/4	20	3 17/32	2 13/16	7/16	7/16	25/32	25/64	2 13/32	1 5/32	0.9843	0.2756	5/16	SB 204-12G	LF 204G	0.7
204G														204G		
SBLF 205-14G	7/8	25	3 3/4	2 63/64	7/16	7/16	25/32	25/64	2 17/32	1 3/16	1.0630	0.2953		SB 205-14G	LF 205G	0.9
205G													5/16	205G		
205-15G	15/16													205-15G		
205-16G	1													205-16G		
SBLF 206-17G	1 1/16	30	4 7/16	3 9/16	15/32	15/32	7/8	15/32	3	1 11/32	1.1811	0.3150	3/8	SB 206-17G	LF 206G	1.2
206-18G	1 1/8													206-18G		
206G														206G		
206-19G	1 3/16												3/8	206-19G		
206-20G	1 1/4													206-20G		
SBLF 207-20G	1 1/4	35	4 13/16	3 15/16	33/64	33/64	15/16	15/32	3 1/2	1 7/16	1.2992	0.3740	3/8	SB 207-20G	LF 207G	1.7
207-21G	1 5/8													207-21G		
207-22G	1 3/8													207-22G		
207G														207G		
207-23G	1 7/16													207-23G		

SALF Eccentric locking collar type

Unit No.	Shaft Dia. d		Dimensions (in.) (mm)										Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	(in.)	(mm)	A	E	I	G	L	S	B	Z	Bi	N				
SALF 201-8G	1/2	15	3 3/16	2 1/2	3/8	3/8	23/32	5/16	27/32	1 1/4	1.1260	0.2362	1/4	SA 201-8G	LF 203G	0.7
202G														202G		
202-10G	5/8	17	81	63.5	10	10	18	8	56	31.8	28.6	6.0		202-10G		
203G														203G		
SALF 204-12G	3/4	20	3 17/32	2 13/16	7/16	7/16	25/32	25/64	2 13/32	1 23/64	1.2205	0.2953	5/16	SA 204-12G	LF 204G	0.8
204G														204G		
SALF 205-14G	7/8	25	3 3/4	2 63/64	7/16	7/16	25/32	25/64	2 17/32	1 23/64	1.2205	0.2953		SA 205-14G	LF 205G	1.0
205G													5/16	205G		
205-15G	15/16													205-15G		
205-16G	1													205-16G		
SALF 206-17G	1 1/16	30	4 7/16	3 9/16	15/32	15/32	7/8	15/32	3	1 17/32	1.4055	0.3543	3/8	SA 206-17G	LF 206G	1.4
206-18G	1 1/8													206-18G		
206G														206G		
206-19G	1 3/16												3/8	206-19G		
206-20G	1 1/4													206-20G		
SALF 207-20G	1 1/4	35	4 13/16	3 15/16	33/64	33/64	15/16	15/32	3 1/2	1 11/16	1.5315	0.3740	3/8	SA 207-20G	LF 207G	2.0
207-21G	1 5/8													207-21G		
207-22G	1 3/8													207-22G		
207G														207G		
207-23G	1 7/16													207-23G		

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

UCFB 3-BOLT FLANGE BRACKET UNITS



Seal Options



B-type

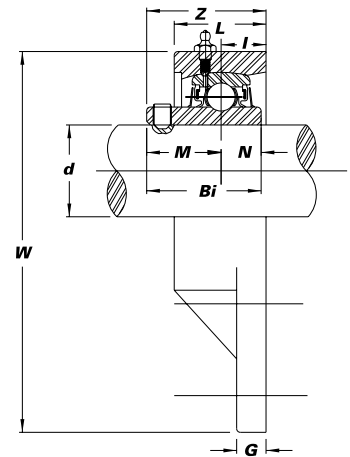
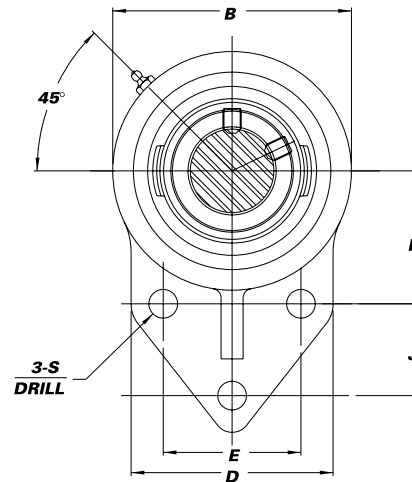


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

- » Cast iron housing
- » Wide inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)														Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d	d	W	B	D	L	S	G	H	J	E	I	Z	Bi	N	M				
UCFB 201	12																	UC 201		
201-8	1/2	15																201-8		
202																		202		
202-10	5/8	17	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			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	20																204-12		
204																		204		
UCFB 205-14	7/8																	UC 205-14		
205-15	15/16	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	205-15	FB 205	1.5
205			121	70	64	29	9.9	9.5	46.0	28.6	41.3	17	35.7	34.0	14.3	19.7		205		
205-16	1																	205-16		
UCFB 206-17	1 1/16																	UC 206-17		
206-18	1 1/8	30	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	206-18	FB 206	2.0
206			137	83	70	32	9.9	9.5	52.4	31.8	47.6	19	40.2	38.1	15.9	22.2		206		
206-19	1 3/16																	206-19		
206-20	1 1/4 S																	206-20		
UCFB 207-20	1 1/4																	UC 207-20		
207-21	1 5/16	35	6 1/8	3 3/4	3 1/4	1 1/16	33/64	1/2	2 3/8	1 1/4	2	53/64	1 3/4	1.6890	0.6890	1.0000	7/16	207-21	FB 207	2.9
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		
207																		207		
207-23	1 7/16																	207-23		
UCFB 208-24	1 1/2																	UC 208-24		
208-25	1 9/16	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	208-25	FB 208	4.0
208			164	100	78	34	11.1	16	60	41	50.0	21	51.2	49.2	19.0	30.2		208		
UCFB 209-26	1 5/8																	UC 209-26		
209-27	1 11/16	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	209-27	FB 209	4.4
209-28	1 3/4		174	106	80	34	11.9	18	65	42.9	54.0	21	52.2	49.2	19.0	30.2		209-28		
209																		209		
UCFB 210-30	1 7/8																	UC 210-30		
210-31	1 15/16	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	210-31	FB 210	5.1
210			191	118	102	38	13.1	13	74.6	41.3	69.9	21	54.6	51.6	19.0	32.6		210		
210-32	2 S																	210-32		

Interchange Page 95

UCHA HANGER UNITS



Seal Options



B-type

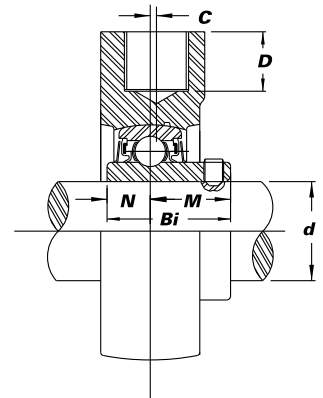
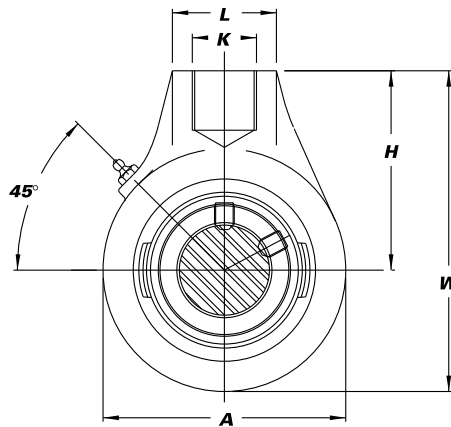


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

- » Cast iron housing
- » Wide inner race bearing
- » Available with eccentric locking collar bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bearing No.	Housing No.	Weight (lbs.)
	d		A	W	C	H	L	D	K	Bi	N	M			
UCHA 201		12											UC 201		
201-8	1/2												201-8		
202		15	233/64	325/32	0	233/64	19/16	3/4	PF 3/4	1.2205	0.5000	0.7205	202	HA 204	1.7
202-10	5/8		64	96		64	40	19.1	-14	31.0	12.7	18.3	202-10		
203		17											203		
204-12	3/4												204-12		
204		20											204		
UCHA 205-14	7/8												UC 205-14		
205-15	15/16												205-15	HA 205	1.9
205		25	31/16	41/16	0	233/64	19/16	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		
UCHA 206-17	1 1/16												UC 206-17		
206-18	1 1/8												206-18	HA 206	1.9
206		30	35/32	43/32	0	233/64	19/16	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												206-20		
UCHA 207-20	1 1/4												UC 207-20		
207-21	1 5/16												207-21	HA 207	2.6
207-22	1 3/8		35/8	49/16	0	23/4	19/16	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		
UCHA 208-24	1 1/2												UC 208-24		
208-25	1 9/16												208-25	HA 208	3.4
208		40	315/16	427/32	5/64	27/8	19/16	3/4	PF 3/4	1.9370	0.7480	1.1890	208		
UCHA 209-26	1 5/8												UC 209-26		
209-27	1 11/16												209-27	HA 209	3.9
209-28	1 3/4		41/4	511/32	13/64	315/64	17/8	13/16	PF 1	1.9370	0.7480	1.1890	209-28		
209		45	108	136	5	82	48	21	-11 1/2	49.2	19.0	30.2	209		
UCHA 210-30	1 7/8												UC 210-30		
210-31	1 15/16												210-31	HA 210	4.6
210		50	421/32	519/32	13/64	317/64	17/8	13/16	PF 1	2.0315	0.7480	1.2835	210		
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	519/32	613/16	23/64	41/64	29/8	13/32	PF 1 1/4	2.5630	1.0000	1.5630	X11	HA 212	8.5
211-35	2 3/16		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	519/32	613/16	23/64	41/64	29/8	13/32	PF 1 1/4	2.5630	1.0000	1.5630	212	HA 212	8.2
212-38	2 3/8		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	617/32	77/8	3/8	439/64	29/4	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	617/32	77/8	3/8	439/64	29/4	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		

Interchange Page 95

UCFCS 4-BOLT PILOTED FLANGE UNITS



Seal Options



B-type

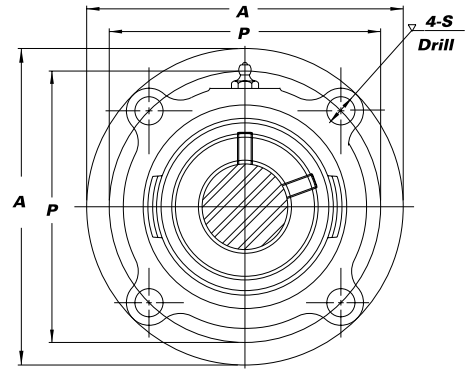
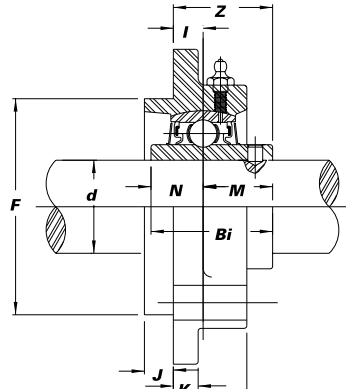


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

- » Cast iron housing
- » Wide inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	d		A	P	S	J	K	G	F	I	Z	Bi	N	M			
UCFCS 206-17	1 1/16														UC 206-17	FC X05	2.6
206-18	1 1/8																
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														UC 207-20	FC X06	3.3
207-20	1 1/4																
207-21	1 5/16																
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			
207			127	104.8	12.0	9.5	9.5	22.5	85.7	8	33.4	42.9	17.5	25.4	UC 208-24	FC X07	4.2
207-23	1 7/16																
UCFCS 208-24	1 1/2																
208-25	1 9/16	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			
208			133	111	12.0	11.0	11.0	26.0	92.1	9	39.2	49.2	19.0	30.2	UC 209-26	FC X08	4.4
UCFCS 209-26	1 5/8																
209-27	1 11/16																
209-28	1 3/4																
209		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	UC 210-30	FC X09	5.7
UCFCS 210-30	1 7/8																
210-31	1 5/8																
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			
210-32	2S		155	130	14.0	12.0	11.0	25.0	108.0	8	40.6	51.6	19.0	32.6	UC 211-32	FC X10	7.0
UCFCS 211-32	2																
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 3/16		162	136.5	14.0	16.0	11.0	25.0	114.3	7	40.4	55.6	22.2	33.4			
UCFCS 212-36	2 1/4														UC 212-36	FC X11	9.5
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			
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			
212-39	2 7/16																
UCFCS 213-40	2 1/2														UC 213-40	FC X12	11.7
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			
213			194	165	16.0	20.0	14.0	33.0	139.7	11	50.7	65.1	25.4	39.7			
UCFCS 214-43	2 11/16																
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	UC 214-43	FC X13	12.5
214			194	165	16.0	20.0	14.0	33.0	139.7	11	55.4	74.6	30.2	44.4			
214																	
214																	

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

See page 37.

UCFCF 4-BOLT PILOTED FLANGE UNITS



Seal Options



B-type

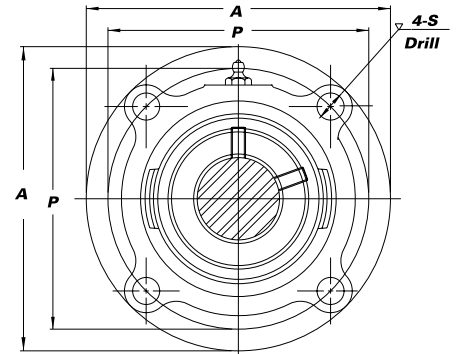
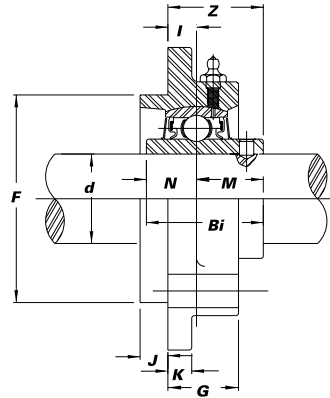


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

- » Cast iron housing
- » Wide inner race bearing
- » Available with eccentric locking collar bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)												Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	d		A	P	S	J	K	G	F	I	Z	Bi	N	M				
UCFCF 205-14 205-15 205 205-16	7/8 15/16 1	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 1/32 31.0	1.3386 34.0	0.5630 14.3	0.7756 19.7	5/16	UC 205-14 205-15 205 205-16	FCF 205	2.6
UCFCF 206-17 206-18 206 206-19 206-20	1 1/16 1 1/8 1 3/16 1 1/4 S	30	5 127	4 1/8 104.8	1 5/32 11.9	27/64 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 206-17 206-18 206 206-19 206-20	FCF 206	3.9
UCFCF 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	5 1/4 133	4 3/8 111.1	1 5/32 11.9	15/32 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 207-20 207-21 207-22 207 207-23	FCF 207	4.2
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	15/32 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	15/32 12	29/64 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 210-30 210-31 210 210-32	1 7/8 1 15/16 2 2 S	50	6 3/8 162	5 3/8 136.5	1 7/32 13.5	5/8 16	1 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 210-30 210-31 210 210-32	FCF 210	7.0
UCFCF 211-32 211-34 211 211-35	2 2 1/8 2 1/4 2 3/16	55	7 1/8 181	6 152.4	1 9/32 15.1	7/8 22	1 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 211-32 211-34 211 211-35	FCF 211	9.1

Interchange Page 95

UCFCX 4-BOLT PILOTED FLANGE UNITS

MEDIUM DUTY



Seal Options



B-type

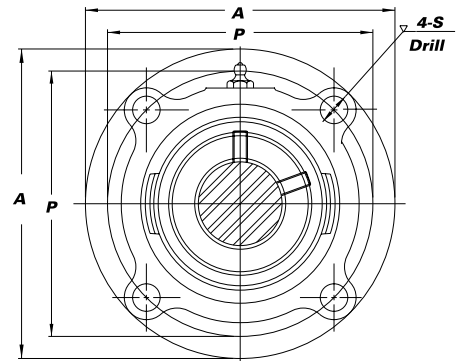
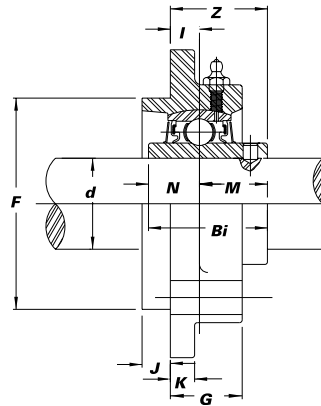


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

» Wide inner race bearing with greater load carrying capacity than standard duty



Unit No.	Shaft Dia.		Dimensions												Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>		(in.) (mm)															
	(in.)	(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	43/8 111	37/8 92	3/8 9.5	15/64 6.0	3/8 9.5	15/16 24.0	3.000 76.2	25/64 10	13/32 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	11/8 13/16 11/4	30	5 127	41/8 104.8	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	13/8 17/16	35	51/4 133	43/8 111	15/32 12.0	7/16 11.0	7/16 11.0	11/32 26.0	3.625 92.1	23/64 9	117/32 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	11/2	40	51/4 133	43/8 111	15/32 12.0	7/16 11.0	7/16 11.0	11/32 26.0	3.625 92.1	23/64 9	117/32 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	15/8 111/16 13/4	45	63/32 155	51/8 130	35/64 14.0	15/32 12.0	7/16 11.0	1 25.0	4.250 108.0	5/16 8	119/32 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	17/8 115/16	50	63/8 162	53/8 136.5	35/64 14.0	5/8 16.0	7/16 11.0	1 25.0	4.500 114.3	9/32 7	119/32 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	21/8 23/16 21/4	55	73/32 180	6 152.4	5/8 16.0	55/64 22.0	1/2 13.0	11/32 26.0	5.000 127.0	5/32 4	123/32 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	23/8 21/8	60	75/8 194	61/2 165	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	21/2	65	75/8 194	61/2 165	5/8 16.0	25/32 20.0	9/16 14.0	15/16 33.0	5.500 139.7	7/16 11	23/16 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	215/16 3	75	83/4 222	71/2 190.5	3/4 19.0	55/64 22.0	5/8 16.0	13/8 35.0	6.375 161.9	15/32 12	213/32 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	37/16 31/2	85	101/4 260	85/8 219	29/32 23.0	63/64 25.0	3/4 19.0	113/32 36.0	7.375 187.3	25/64 10	25/8 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	315/16 4	100	107/8 276	93/8 238	29/32 23.0	17/64 28.0	7/8 22.0	219/32 66.0	8.125 206.4	55/64 22	39/16 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



Seal Options



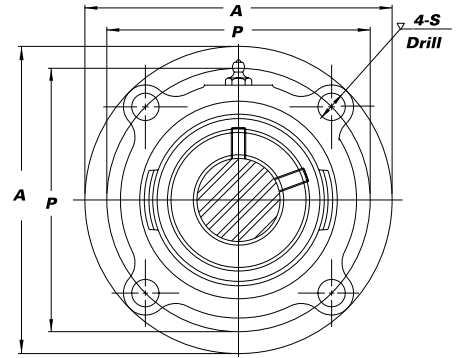
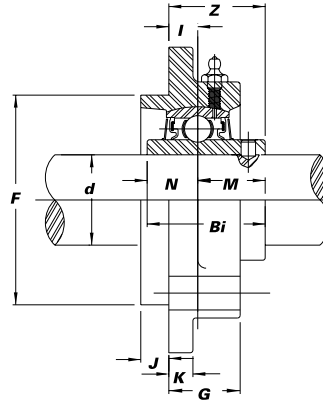
B-type



L3-type*

*Call for speed tolerances and available sizes

Set screw lock.



Unit No.	Shaft Dia. d (in.) (mm)	Dimensions (in.) (mm)											Bolt Used (in) (mm)	Bearing No.	Housing No.	Weight (lbs.)
UCFC 201														UC 201		
201-8	1/2	12												201-8		
202		15	3 15/16	3 5/64	15/32	3/16	9/32	13/16	2.4409	25/64	1 7/64	1.2205	0.5000	0.7205	FC 204	2.0
202-10	5/8	17	100	78	12	5	7	20.5	62.0	10	28.3	31.0	12.7	18.3		
203																
204-12	3/4	20														
204																
UCFC 205-14	7/8													UC 205-14		
205-15	1 1/16													205-15		
205		25	4 1/2	3 35/64	15/32	5/16	9/32	13/16	2.7559	25/64	1 11/64	1.3386	0.5630	0.7756	FC 205	2.4
205-16	1		115	90	12	6	7	21	70.0	10	29.7	34.0	14.3	19.7		
UCFC 206-17	1 1/16													UC 206-17		
206-18	1 1/8													206-18		
206		30	4 15/16	3 15/16	15/32	5/16	5/16	29/32	3.1496	25/64	1 17/64	1.5000	0.6260	0.8740	FC 206	3.3
206-19	1 3/16		125	100	12	8	8	23	80.0	10	32.2	38.1	15.9	22.2		
206-20	1 1/4 S															
UCFC 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 5/16	4 21/64	35/64	5/16	11/32	1 1/32	3.5433	7/16	1 7/16	1.6890	0.6890	1.0000	FC 207	3.7
207-23	1 7/16		135	110	14	8	9	26	90.0	11	36.4	42.9	17.5	25.4		
UCFC 208-24	1 1/2													UC 208-24		
208-25	1 9/16													208-25		
208		40	5 11/16	4 23/32	35/64	13/32	11/32	1 1/32	3.9370	7/16	1 5/8	1.9370	0.7480	1.1890	FC 208	4.6
			145	120	14	10	9	26	100.0	11	41.2	49.2	19.0	30.2		
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	15/32	35/64	1 1/32	4.1339	25/64	1 37/64	1.9370	0.7480	1.1890	FC 209	6.6
			160	132	16	12	14	26	105.0	10	40.2	49.2	19.0	30.2		
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	15/32	35/64	1 3/32	4.3307	25/64	1 43/64	2.0315	0.7480	1.2835	FC 210	6.8
210-32	2 S		165	138	16	12	14	28	110.0	10	42.6	51.6	19.0	32.6		
UCFC 211-32	2													UC 211-32		
211-34	2 1/8													211-34		
211		55	7 5/16	5 29/32	3/4	15/32	19/32	1 7/32	4.9213	1/2	1 53/64	2.1890	0.8740	1.3150	FC 211	8.6
211-35	2 3/16		185	150	19	12	15	31	125.0	13	46.4	55.6	22.2	33.4		
UCFC 212-36	2 1/4													UC 212-36		
212		60	7 11/16	6 19/64	3/4	15/32	19/32	1 27/64	5.3150	43/64	2 15/64	2.5630	1.0000	1.5630	FC 212	9.7
212-38	2 3/8		195	160	19	12	15	36	135.0	17	56.7	65.1	25.4	39.7		
212-39	2 7/16															
UCFC 213-40	2 1/2													UC 213-40		
213		65	8 1/16	6 11/16	3/4	35/64	19/32	1 27/64	5.7087	5/8	2 3/16	2.5630	1.0000	1.5630	FC 213	11.7
			205	170	19	14	15	36	145.0	16	55.7	65.1	25.4	39.7		
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	35/64	23/32	1 37/64	5.9055	43/64	2 27/64	2.9370	1.1890	1.7480	FC 214	15.0
			215	177	19	14	18	40	150.0	17	61.4	74.6	30.2	44.4		
UCFC 215-47	2 15/16													UC 215-47		
215		75	8 21/32	7 1/4	3/4	5/8	23/32	1 37/64	6.2992	45/64	2 15/32	3.0630	1.3110	1.7520	FC 215	16.3
215-48	3		220	184	19	16	18	40	160.0	18	62.5	77.8	33.3	44.5		

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Seal Options



B-type

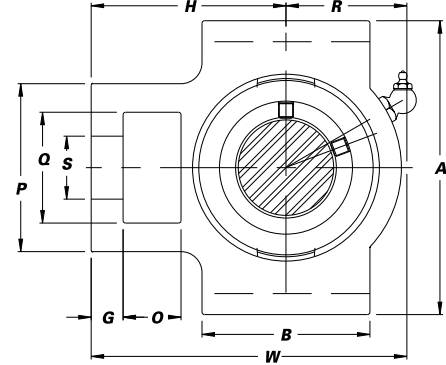
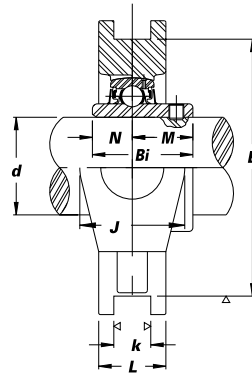


L3-type*

*Call for speed tolerances and available sizes

Wide slot, set screw lock.

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



Unit No.	Shaft Dia.		Dimensions (in.) (mm)															Bearing No.	Housing No.	Weight (lbs.)
	d	(in.) (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	202-10
203		17	16	10	51	32	19	51	13.5	76.2	89	94	32	21	33	61	31.0	12.7	18.3	203
204-12	3/4																			204-12
204		20																		204
UCT 205-14	7/8																			UC 205-14
205-15	15/16																			205-15
205		25	16	10	51	32	19	51	13.5	76.2	89	97	32	24	35	62	1.3386	0.5630	0.7756	205
205-16	1																			205-16
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 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	206
206-19	1 3/16																			206-19
206-20	1 1/4S																			206-20
UCT 207-20	1 1/4																			UC 207-20
207-21	1 5/16																			207-21
207-22	1 3/8		5/8	1 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	207-22
207		35	16	13	64	37	22	64	13.5	88.9	102	129	37	30	51	78	42.9	17.5	25.4	207
207-23	1 7/16																			207-23
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	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	208
UCT 209-26	1 5/8																			UC 209-26
209-27	1 11/16																			209-27
209-28	1 3/4		3/4	5/8	3 3/32	1 15/16	1 9/64	3 3/32	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	209-28
209		45	19	16	83	49	29	83	17.5	101.6	117	144	49	35	57	87	49.2	19.0	30.2	209
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	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	210
210-32	2S																			210-32
UCT 211-32	2																			UC 211-32
211-34	2 1/8																			211-34
211		55	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 5/16	4 3/16	2.1890	0.8740	1.3150	211
211-35	2 3/16																			211-35
UCT 212-36	2 1/4																			UC 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	2.5630	1.0000	1.5630	212
212-38	2 3/8																			212-38
212-39	2 1/2																			212-39
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 1/16	5 13/32	2.5630	1.0000	1.5630	213
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 9/16	9 1/8	2 3/4	1 7/8	3 3/8	5 1/2	3.0630	1.3110	1.7520	215
215-48	3																			215-48

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NAT TAKE UP UNITS



Seal Options



B-type

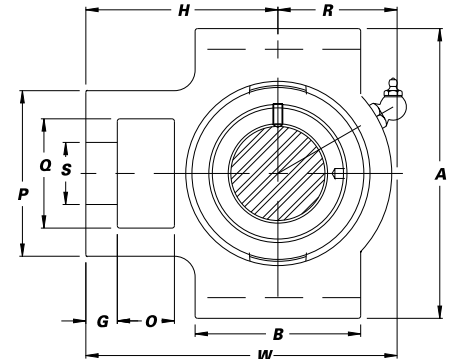
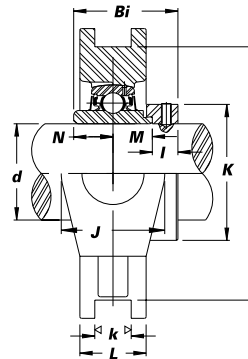


L3-type*

*Call for speed tolerances and available sizes

Wide slot, eccentric locking collar.

- » Cast iron housing
- » Wide inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)																			Bearing No.	Housing No.	Weight (lbs.)	
	d																								
	(in.)	(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																					201-8			
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 5/16	2 13/32	1.7126	0.6693	0.6693	0.3740	1.3110	202			
202-10	5/8																					202-10	T 204	1.8	
203		17	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	203			
204-12	3/4																					204-12			
204		20																				204			
NAT 205-14	7/8																					NA 205-14			
205-15	1 5/16		5/8	13/32	2	1 1/4	3/4	2	17/32	3	3 1/2	3 13/16	1 1/4	1 5/16	1 3/8	2 1/16	1.7441	0.6850	0.6850	0.3740	1.5000	205-15			
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	205	T 205	2.0	
205-16	1																					205-16			
NAT 206-17	1 1/16																					NA 206-17			
206-18	1 1/8																					206-18			
206		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 5/32	1 3/32	1 11/16	2 3/4	1.9016	0.7165	0.7165	0.4685	1.7520	206	T 206	3.1	
206-19	1 3/16																					206-19			
206-20	1 1/4 S																					206-20			
NAT 207-20	1 1/4																					NA 207-20			
207-21	1 5/16																					207-21			
207-22	1 3/8		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 5/32	1 3/16	2	3 1/16	2.0118	0.7402	0.7402	0.5315	2.1890	207-22			
207		35	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	207	T 207	4.0	
207-23	1 7/16																					207-23			
NAT 208-24	1 1/2																					NA 208-24			
208-25	1 9/16		3/4	5/8	3 9/32	1 15/16	1 9/64	3 9/32	1 1/16	4	4 1/2	5 21/32	1 5/16	1 5/16	2 1/32	3 15/32	2.2165	0.8425	0.8425	0.5315	2.3740	208-25			
208		40	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	208	T 208	5.7	
NAT 209-26	1 5/8																					NA 209-26			
209-27	1 11/16		3/4	5/8	3 9/32	1 15/16	1 9/64	3 9/32	1 1/16	4	4 19/32	5 21/32	1 5/16	1 3/8	2 1/4	3 1/16	2.2165	0.8425	0.8425	0.5315	2.5000	209-27			
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	209-28			
209		45																				209	T 209	5.7	
NAT 210-30	1 7/8																					NA 210-30			
210-31	1 15/16		3/4	5/8	3 9/32	1 15/16	1 9/64	3 9/8	1 1/16	4	4 19/32	5 7/8	1 5/16	1 15/32	2 5/16	3 17/32	2.4685	0.9685	0.9685	0.5315	2.7520	210-31			
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	210	T 210	6.1	
210-32	2 S																					210-32			
NAT 211-32	2																					NA 211-32			
211-34	2 1/8																					211-34			
211		55	1	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	211	T 211	9.2
211-35	2 3/16																					211-35			
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	2 15/16	4 11/16	3.0630	1.2165	1.2165	0.6300	3.3150	212				
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	212-38	T 212	11.3	
212-39	2 1/16																					212-39			
NAT 213-40	2 1/2																					NA 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 1/16	5 13/32	3.3740	1.3425	1.3425	0.6890	3.3858	213	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 9/16	9 1/8	2 3/4	1 7/8	3 5/8	5 1/2	3.6260	1.4685	1.4685	0.6890	4.0157	215			
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	215-48	T 215	17.3	

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Seal Options



B-type

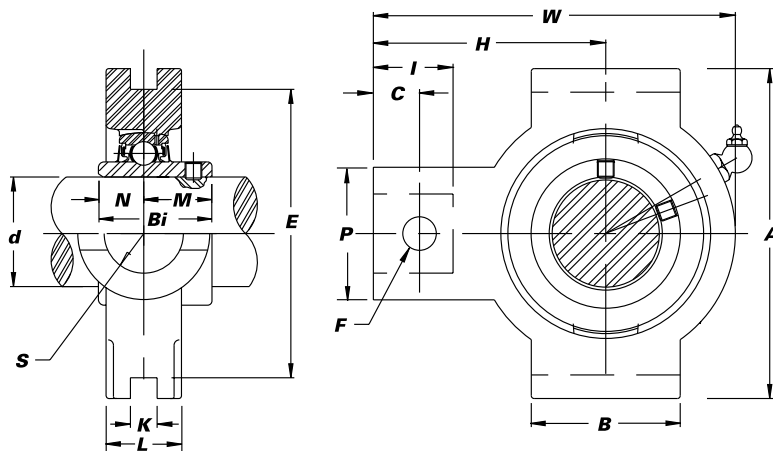


L3-type*

*Call for speed tolerances and available sizes

Narrow slot, set screw lock.

- » Cast iron housing
- » Wide inner race bearing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)															Bearing No.	Housing No.	Weight (lbs.)
	d	(in.) (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	13/8	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	22	11	35	19.1	38	6.4	66.7	79.4	89	19	8	56	31.0	12.7	18.3	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	22	11	35	19.1	38	6.4	66.7	79.4	91	22	8	56	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	13/8	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		24	13	35	22.2	64	7.9	88.9	105	110	24	8	68	38.1	15.9	22.2	206-19		
206-20	1 1/4																	206-20		
UCTRS 207-20	1 1/4																	UC 207-20		
207-21	1 5/16																	207-21		
207-22	1 3/8		15/16	1/2	13/8	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	207-22	TRS 207	3.5
207		35	24	13	35	22.2	64	7.9	88.9	105	114	25	8	68	42.9	17.5	25.4	207		
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



Seal Options



B-type

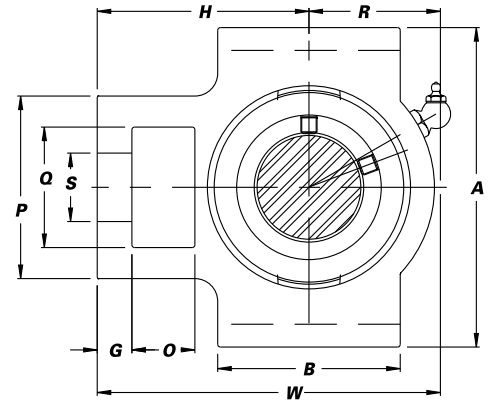
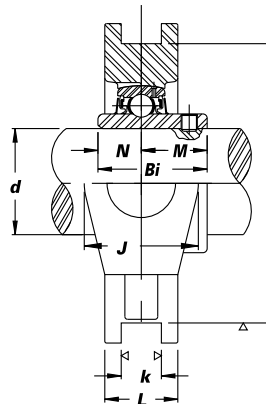


L3-type*

*Call for speed tolerances and available sizes

Wide slot, set screw lock.

- » Wide inner race bearing with greater load carrying capacity than standard duty
- » Cast iron housing



Unit No.	Shaft Dia.		Dimensions (in.) (mm)																	Bearing No.	Housing No.	Weight (lbs.)
	d																					
	(in.) (mm)	O	G	P	Q	S	B	K	E	A	W	J	L	R	H	Bi	N	M				
UCT X05-14 X05-15 X05-16	7/8 15/16 1	25	5/8 16	13/32 10	27/32 56	115/32 37	55/64 22	21/4 57	17/32 13.5	31/2 88.9	41/32 102	47/16 113	115/32 37	13/32 28	111/16 43	23/4 70	1.5000 38.1	0.6260 15.9	0.8740 22.2	UC X05-14 X05-15 X05-16	T 206	3.1
UCT X06-18 X06-19 X06-20	1 1/8 1 3/16 1 1/4	30	5/8 16	1/2 13	27/32 64	115/32 37	55/64 22	217/32 64	17/32 13.5	3 1/2 88.9	41/32 102	53/32 129	115/32 37	13/16 30	2 51	31/16 78	1.6890 42.9	0.6890 17.5	1.0000 25.4	UC X06-18 X06-19 X06-20	T 207	3.7
UCT X07-22 X07-23	1 3/8 1 7/16	35	3/4 19	5/8 16	39/32 83	115/16 49	19/64 29	39/32 83	11/16 17.5	4 101.6	41/2 114	521/32 144	115/16 49	13/16 33	27/32 56	315/32 88	1.9370 49.2	0.7480 19.0	1.1890 30.2	UC X07-22 X07-23	T 208	5.9
UCT X08-24 X08	1 1/2	40	3/4 19	5/8 16	39/32 83	115/16 49	19/64 29	39/32 83	11/16 17.5	4 101.6	419/32 117	521/32 144	115/16 49	13/8 35	2 1/4 57	37/16 87	1.9370 49.2	0.7480 19.0	1.1890 30.2	UC X08-24 X08	T 209	6.1
UCT X09-26 X09-27 X09-28 X09	1 5/8 1 11/16 1 3/4 45		3/4 19	5/8 16	39/32 83	115/16 49	19/64 29	39/8 86	11/16 17.5	4 101.6	419/32 117	57/8 149	115/16 49	115/32 37	25/16 59	317/32 90	2.0315 51.6	0.7480 19.0	1.2835 32.6	UC X09-26 X09-27 X09-28 X09	T 210	6.4
UCT X10-30 X10-31 X10-32	1 7/8 1 15/16 2	50	1 25	3/4 19	41/32 102	217/32 64	13/8 35	33/4 95	11/16 27	5 1/8 130.2	53/4 146	623/32 171	217/32 64	1 1/2 38	29/16 65	43/16 106	2.1890 55.6	0.8740 22.2	1.3150 33.4	UC X10-30 X10-31 X10-32	T 211	9.7
UCT X11-34 X11-35 X11-36	2 1/8 2 3/16 2 1/4	55	1 1/4 32	3/4 19	41/32 102	217/32 64	13/8 35	41/32 102	11/16 27	5 1/8 130.2	53/4 146	79/8 194	217/32 64	121/32 42	215/16 75	411/16 119	2.5630 65.1	1.0000 25.4	1.5630 39.7	UC X11-34 X11-35 X11-36	T 212	11.7
UCT X12 X12-38 X12-39	2 3/8 2 7/16	60	1 1/4 32	13/16 21	43/8 111	23/4 70	139/64 41	43/4 121	11/16 27	515/16 150.8	69/16 167	813/16 224	23/4 70	123/32 44	37/16 87	513/32 137	2.5630 65.1	1.0000 25.4	1.5630 39.7	UC X12 X12-38 X12-39	T 213	16.3
UCT X13-40 X13	2 1/2	65	1 1/4 32	13/16 21	43/8 111	23/4 70	139/64 41	43/4 121	11/16 27	515/16 150.8	69/16 167	813/16 224	23/4 70	113/16 46	37/16 87	513/32 137	2.9370 74.6	1.1890 30.2	1.7480 44.4	UC X13-40 X13	T 214	16.7
UCT X14-43 X14-44 X14	2 11/16 2 3/4	70	1 1/4 32	13/16 21	43/8 111	23/4 70	139/64 41	43/4 121	11/16 27	515/16 150.8	69/16 167	91/8 232	23/4 70	17/8 48	35/8 92	51/2 140	3.0630 77.8	1.3110 33.3	1.7520 44.5	UC X14-43 X14-44 X14	T 215	17.4
UCT X15-47 X15-48	2 15/16 3	75	1 1/4 32	13/16 21	43/8 111	23/4 70	139/64 41	43/4 121	11/16 27	6 1/2 165	71/4 184	91/4 235	23/4 70	2 51	33/4 95	51/2 140	3.2520 82.6	1.3110 33.3	1.9410 49.3	UC X15-47 X15-48	TX15	19.1
UCT X17 X17-55 X17-56	3 7/16 3 1/2	85	1 1/2 38	13/32 28	47/8 124	27/8 73	157/64 48	63/16 157	13/32 28	6 13/16 173	725/32 198	101/4 260	27/8 73	21/8 54	327/32 98	63/8 162	3.7795 96.0	1.5630 39.7	2.2165 56.3	UC X17 X17-55 X17-56	TX17	25.7

Interchange Page 95

UC & UCW BEARING INSERTS



Seal Options



B-type

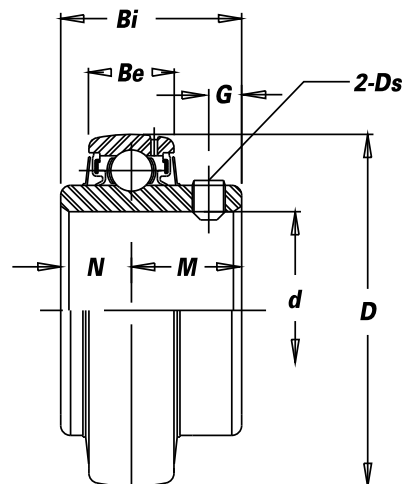


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

» Wide inner race



Bearing No.	Bore Dia. of Bearing		Dimensions (in. (mm))							Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	d	d	D	Bi	Be	N	M	G	Ds (in.)			
UCW201		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											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											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											0.46
205		25	2.0472	1.3386	0.6693	0.5630	0.7756	0.2165	1/4-28UNF	3,010	1,750	0.44
205-16	1											0.44
UC 206-17	1 1/16											0.81
206-18	1 1/8											0.75
206		30	2.4409	1.5000	0.7480	0.6260	0.8740	0.2362	1/4-28UNF	4,200	2,430	0.71
206-19	1 3/16											0.71
206-20	1 1/4S											0.71
UC 207-20	1 1/4											1.19
207-21	1 3/8											1.12
207-22	1 3/8		2.8346	1.6890	0.7874	0.6890	1.0000	0.2559	5/16-24UNF	5,535	3,340	1.06
207		35										1.06
207-23	1 7/8											0.99
UC 208-24	1 1/2											1.50
208-25	1 5/8											1.43
208		40	3.1496	1.9370	0.8268	0.7480	1.1890	0.3150	5/16-24UNF	6,375	3,960	1.41
UC 209-26	1 5/8											1.72
209-27	1 15/16											1.63
209-28	1 3/4		3.3465	1.9370	0.8661	0.7480	1.1890	0.3150	5/16-24UNF	7,110	4,460	1.54
209		45										1.50
UC 210-30	1 7/8											1.92
210-31	1 15/16											1.81
210		50	3.5433	2.0315	0.9449	0.7480	1.2835	0.3543	3/8-24UNF	7,400	4,910	1.76
210-32	2S											1.66
UC 211-32	2											2.78
211-34	2 1/8											2.54
211		55	3.9370	2.1890	0.9843	0.8740	1.3150	0.3543	3/8-24UNF	9,490	6,440	2.45
211-35	2 3/16											2.40
UC 212-36	2 1/4											3.68
212		60	4.3307	2.5630	1.0630	1.0000	1.5630	0.4134	3/8-24UNF	11,500	7,940	3.40
212-38	2 3/8											3.34
212-39	2 1/2											3.20
UC 213-40	2 1/2											4.28
213		65	4.7244	2.5630	1.1024	1.0000	1.5630	0.4724	1/2-20UNF	12,400	8,760	4.10
UC 214-43	2 11/16											4.60
214-44	2 3/4											4.54
214		70	4.9210	2.9370	1.1811	1.1890	1.7480	0.4724	1/2-20UNF	13,530	9,620	4.52
UC 215-47	2 15/16											5.02
215		75	5.1181	3.0630	1.2598	1.3110	1.7520	0.4724	1/2-20UNF	14,620	10,540	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
UC 218-56	3 1/2											9.83
218		90	6.2992	3.7795	1.4961	1.5630	2.2165	0.5906	1/2-20UNF	21,120	15,700	9.59

NA & NAW BEARING INSERTS



Seal Options



B-type

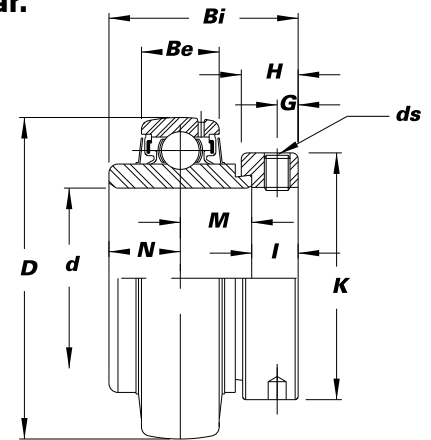


L3-type*

*Call for speed tolerances and available sizes

Eccentric locking collar.

» Wide inner race



Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)										Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	d	d	D	Bi	Be	N	M	I	K	H	G	Ds			
NAW 201		12													0.35
201-8	1/2	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	0.35
202		15	40.0	37.3	15.0	13.9	13.9	9.5	28.6	13.5	4.8				0.31
202-10	5/8	17													0.31
203		17													0.29
NA 201		12													0.64
201-8	1/2	15													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	17	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	20													0.51
204		20													0.49
NA 205-14	7/8														0.64
205-15	15/16	25	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	30	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 1/4S														0.84
NA 207-20	1 1/4														1.50
207-21	1 3/16	35	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														1.83
208-25	1 9/16	40	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	1.77
208		40	80.0	56.3	21.0	21.4	21.4	13.5	60.3	18.3	6.8				1.72
NA 209-26	1 5/8														2.22
209-27	1 11/16	45	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 15/16	50	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	2S														2.17
NA 211-32	2														3.48
211-34	2 1/8	55	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 3/16														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 1/2														3.88
NA 213-40	2 1/2														5.53
213		65	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	5.31
		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														5.80
214		70	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	5.67
		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 5/8														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

MEDIUM DUTY



Seal Options



B-type

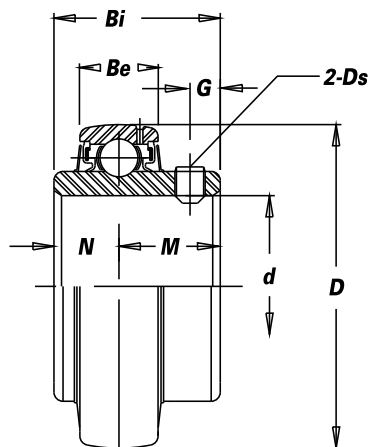


L3-type*

*Call for speed tolerances and available sizes

Set screw lock.

» Wide inner race with greater load carrying capacity than UC insert



Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)							Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	d		D	Bi	Be	N	M	G	Ds			
UC X05-14	7/8											0.93
X05-15	15/16											0.89
X05		25	2.4409	1.5000	0.7480	0.6260	0.8740	0.2362	1/4-28UNF	4,200	2,430	0.86
X05-16	1		62.0	38.1	19.0	15.9	22.2	6.0				0.84
UC X06-18	1 1/8											1.35
X06		30	2.8346	1.6890	0.7874	0.6890	1.0000	0.2559	5/16-24UNF	5,535	3,340	1.28
X06-19	1 3/16		72.0	42.9	20.0	17.5	25.4	6.5				1.28
X06-20	1 1/4											1.21
UC X07-22	1 3/8											1.65
X07		35	3.1496	1.9370	0.8268	0.7480	1.1890	0.3150	5/16-24UNF	6,375	3,960	1.65
X07-23	1 7/16		80.0	49.2	21.0	19.0	30.2	8.0				1.59
UC X08-24	1 1/2											1.92
X08		40	3.3465	1.9370	0.8661	0.7480	1.1890	0.3150	5/16-24UNF	7,110	4,460	1.83
			85.0	49.2	22.0	19.0	30.2	8.0				
UC X09-26	1 5/8											2.36
X09-27	1 11/16		3.5433	2.0315	0.9449	0.7480	1.2835	0.3543	3/8-24UNF	7,400	4,910	2.23
X09-28	1 3/4		90.0	51.6	24.0	19.0	32.6	9.0				2.14
X09		45										2.09
UC X10-30	1 7/8											3.00
X10-31	1 15/16		3.9370	2.1890	0.9843	0.8740	1.3150	0.3543	3/8-24UNF	9,490	6,440	2.91
X10		50	100.0	55.6	25.0	22.2	33.4	9.0				2.84
X10-32	2											2.78
UC X11-34	2 1/8											4.12
X11		55	4.3307	2.5630	1.0630	1.0000	1.5630	0.4134	3/8-24UNF	11,500	7,940	3.97
X11-35	2 3/16		110.0	65.1	27.0	25.4	39.7	10.5				3.92
X11-36	2 1/4											3.75
UC X12		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		120.0	65.1	28.0	25.4	39.7	12.0				4.48
X12-39	2 7/16											4.30
UC X13-40	2 1/2											4.75
X13		65	4.9213	2.9370	1.1811	1.1890	1.7480	0.4724	1/2-20UNF	13,530	9,620	4.56
			125.0	74.6	30.0	30.2	44.4	12.0				
UC X14-43	2 11/16											6.06
X14		70	5.1181	3.0630	1.2598	1.3110	1.7520	0.4724	1/2-20UNF	14,620	10,540	6.04
			130.0	77.8	32.0	33.3	44.5	12.0				
UC X15-47	2 15/16											7.77
X15		75	5.5118	3.2520	1.2992	1.3110	1.9410	0.5512	1/2-20UNF	16,000	11,700	7.52
X15-48	3		140.0	82.6	33.0	33.3	49.3	14.0				7.32
UC X17		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 7/16		160.0	96.0	38.0	39.7	56.3	15.0				10.7
X17-56	3 1/2											10.4
UC X20		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		190.0	117.5	43.0	49.2	68.3	18.0				18.6
X20-64	4											18.4

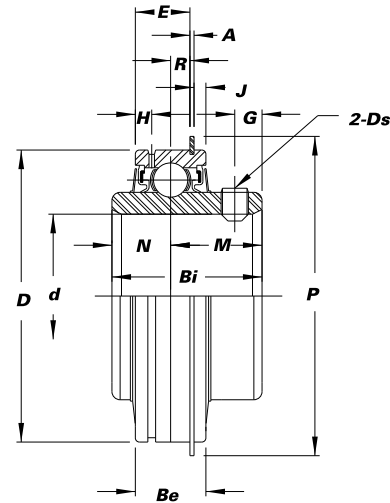


Seal Options



Snap ring and set screw lock.

- » Wide inner race
- » Black Oxide Finish
- » Please inquire about **Free Running** or **High Temperature** units.



Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)													Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	d	d	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		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
205-15	15/16		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		25																
205-16	1																	
ER 206-17	1 1/16		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
206-18	1 1/8		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		30																
206-19	1 3/16																	
206-20	1 1/4S																	
ER 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	5,535	3,340	1.39
207-21	1 5/16		72.0	42.9	24.0	17.5	25.4	19.17	1.65	5.5	7.15	3.18	78.4	6.5				
207-22	1 3/8																	
207		35																
207-23	1 7/16																	
ER 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	6,375	3,960	1.79
208-25	1 9/16		80.0	49.2	28.0	19.0	30.2	23.17	1.65	6.0	9.15	3.18	86.4	8.0				
208		40																
ER 209-26	1 5/8		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
209-27	1 11/16		85.0	49.2	28.0	19.0	30.2	23.17	1.65	6.0	9.15	3.18	91.4	8.0				
209-28	1 3/4																	
209		45																
ER 210-30	1 7/8		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
210-31	1 15/16		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		50																
210-32	2S																	
ER 211-32	2		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
211-34	2 1/8		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		55																
211-35	2 1/16																	
ER 212-36	2 1/4		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		60	110.0	65.1	32.0	25.4	39.7	26.41	2.41	7.5	10.39	3.18	116.4	10.5				
212-38	2 3/8																	
212-39	2 1/2																	
ER 215-47	2 15/16		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		75	130.0	77.8	38.1	33.3	44.5	31.35	2.87	9.53	12.30	3.97	139.7	11.1				
215-48	3																	

SB & CSB BEARING INSERTS

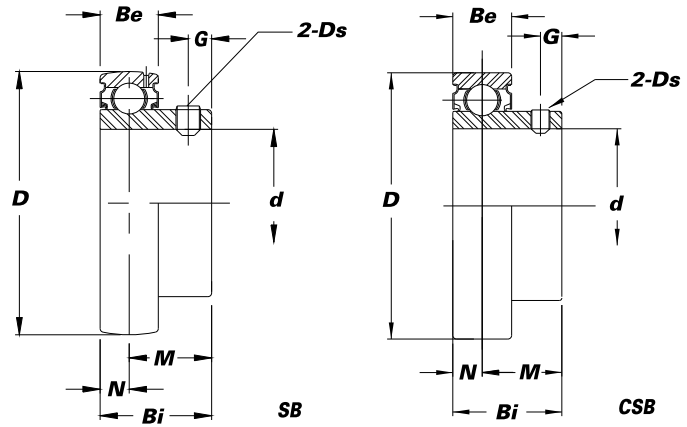


Seal Options



Set screw lock.

- » Available relubricatable or non-relubricatable
- » Narrow inner race
- » Spherical (SB) and cylindrical (CSB)



Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)							Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	<i>d</i> (in.)	(mm)	<i>B_e</i>	<i>D</i>	<i>B_i</i>	<i>N</i>	<i>M</i>	<i>G</i>	<i>D_s</i>			
SB _G Relubricatable Inserts												
SB 201G		12										
201-8G	1/2	15	0.4724	1.5748	0.8661	0.2362	0.6299	0.1575	10-32UNF	2,040	1,020	0.22
202G		12.0	40.0	22.0	6.0	16.0	4.0					
202-10G	5/8	17										
203G												
SB 204-12G	3/4	20	0.5512	1.8504	0.9843	0.2756	0.7087	0.1969	1/4 -28UNF	2,740	1,600	0.33
204G		14.0	47.0	25.0	7.0	18.0	5.0					
SB 205-14G	7/8								1/4 -28UNF	3,010	1,750	0.40
205-15G	15/16	25	0.5906	2.0472	1.0630	0.2953	0.7677	0.2165				
205G		15.0	52.0	27.0	7.5	19.5	5.5					
205-16G	1											
SB 206-17G	1 1/16								1/4 -28UNF	4,200	2,430	0.68
206-18G	1 1/8	30	0.7087	2.4409	1.1811	0.3150	0.8661	0.2362				
206G		18.0	62.0	30.0	8.0	22.0	6.0					
206-19G	1 3/16											
206-20G	1 1/4S											
SB 207-20G	1 1/4								5/16 -24UNF	5,535	3,340	1.06
207-21G	1 5/16											
207-22G	1 3/8	35	0.7480	2.8346	1.2992	0.3740	0.9252	0.2362				
207G		19.0	72.0	33.0	9.5	23.5	6.0					
207-23G	1 7/16											
SB 208-24G	1 1/2								5/16 -24UNF	6,375	3,960	1.51
208-25G	1 9/16											
208G		40	0.8661	3.1496	1.4173	0.4331	0.9843	0.3150				

SB_N and CSB Non-Relubricatable Inserts

SB 201N		12										
201-8N	1/2	12.0	0.4724	1.5748	0.8661	0.2362	0.6299	0.1575	10-32UNF	2,040	1,020	0.22
202N		15										
202-10N	5/8	15.0	0.4724	1.5748	0.8661	0.2362	0.6299	0.1575	10-32UNF	2,040	1,020	0.22
203N		17										
SB 204-12N	3/4	19.0	0.5512	1.8504	0.9843	0.2756	0.7087	0.1969	1/4-28UNF	2,740	1,600	0.33
204N		20										
SB 205-14N	7/8	22.0	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	23.8										
205N		25										
205-16N	1	25.4										
SB 206-17N	1 1/16	28.6	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	30.2										
206N		30										
206-19N	1 3/16	32.7										
206-20N	1 1/4	34.9										
SB 207-20N	1 1/4	35.0	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	38.1										
207-22N	1 3/8	34.9										
207N		35										
207-23N	1 7/16	38.1										
SB 208-24N	1 1/2	41.3	0.7087	3.1496	1.3386	0.3543	0.9843	0.3150	5/16-24UNF	6,375	3,960	1.32
208N		40										

SA & CSA BEARING INSERTS

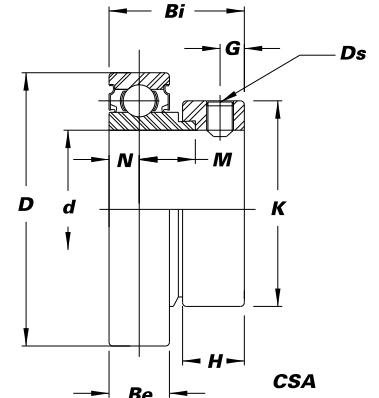
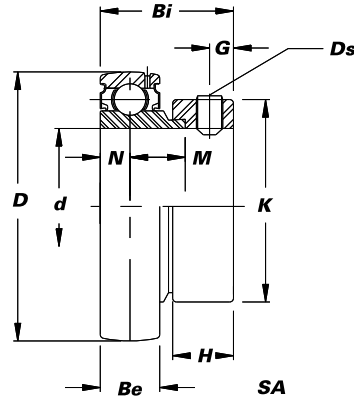


Seal Options



Eccentric locking collar.

- » Narrow inner race
- » 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.)
	(in.)	(mm)	Be	D	Bi	N	M	G	Ds	K	H			
SA201		12												
201-8	1/2		0.5118	1.5748	1.1260	0.2559	0.4960	0.1890		1.1260	0.5315	2,040	1,020	0.29
202		15	13.0	40.0	28.6	6.5	12.6	4.8	1/4-28UNF	28.6	13.5			
202-10	5/8													
203		17												
SA204-12	3/4		0.5906	1.8504	1.2205	0.2953	0.5512	0.1890	1/4-28UNF	1.3110	0.5315	2,740	1,600	0.43
204		20	15.0	47.0	31.0	7.5	14.0	4.8		33.3	13.5			
SA205-14	7/8		0.5906	2.0472	1.2205	0.2953	0.5513	0.1890	1/4-28UNF	1.5000	0.5315	3,010	1,750	0.51
205-15	15/16		15.0	52.0	31.0	7.5	14.0	4.8		38.1	13.5			
205		25												
205-16	1													
SA206-17	1 1/16		0.7087	2.4409	1.4055	0.3543	0.5827	0.2362	5/16-24UNF	1.7520	0.6260	4,200	2,430	0.75
206-18	1 1/8		18.0	62.0	35.7	9.0	14.8	6.0		44.5	15.9			
206		30												
206-19	1 3/16													
206-20	1 1/4S													
SA207-20	1 1/4		0.7480	2.8346	1.5315	0.3740	0.6260	0.2677	5/16-24UNF	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		55.6	17.5			
207-22	1 3/8													
207		35												
207-23	1 7/16													
SA208-24	1 1/2		0.8661	3.1496	1.7205	0.4331	0.7559	0.2677	5/16-24UNF	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		60.3	18.3			
208		40												
SA209-26	1 5/8		0.8661	3.3465	1.7205	0.4331	0.7559	0.2677	5/16-24UNF	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		63.5	18.3			
209-28	1 3/4													
209		45												
SA210-30	1 7/8		0.8661	3.5433	1.7205	0.4331	0.7559	0.2677	5/16-24UNF	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		69.9	18.3			
210		50												
210-32	2S													
SA211-32	2		0.9449	3.9370	1.9055	0.4724	0.8031	0.3150	3/8-24UNF	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		76.2	20.8			
211		55												
211-35	2 3/16													

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.



B-type Seal

Note: External dimensions of HUC are the same as UC bearing insert shown on page 44.
Please inquire about High Temperature **ER Inserts** (HER).

HUC bearings are available as follows:

Bearing Inserts

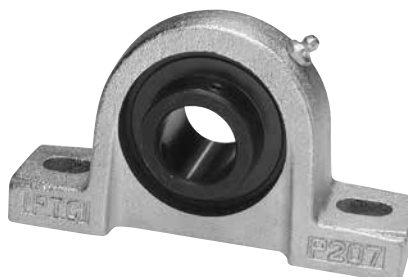
Unit No.	Shaft Dia. (in.)
204	$\frac{3}{4}$
205	$\frac{7}{8}$, 1
206	$\frac{1}{16}$, $\frac{1}{4}$ S
207	$\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$
208	$\frac{1}{2}$
209	$\frac{1}{16}$, $\frac{3}{4}$
210	$\frac{5}{16}$, 2S



Mounted Units

Available in Standard and Corrosion Resistant Products

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





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*
Eccentric Collar (CNA only)	304 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.

316 Stainless Steel

A frequently requested choice for certain chemical environments. 316 is available on a made to order basis.



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



Seal Options



B-type



L3-type*

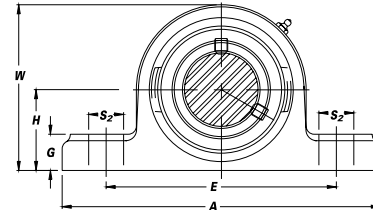
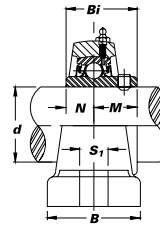


IP69K-type*

*Call for speed tolerances and available sizes

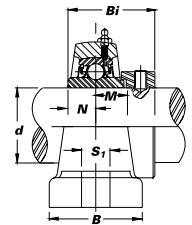
SUCSP

» Set screw locking



SNASP

» Eccentric locking collar



Unit No.	Shaft Dia. d (in.) (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	N	M	Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
SUCSP Set Screw Type																
SUCSP 201-8	1/2	1 5/16	5	3 3/4	1 1/2	1 1/16	7/16	19/32	2 9/16	1.2205	0.5000	0.7205	3/8	SUC 201-8	SP 204	1.8
202-10	5/8	33.3	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	20	1 5/16	5	3 3/4	1 1/2	1 1/16	7/16	19/32	2 9/16	1.2205	0.5000	3/8	SUC 204-12	SP 204	1.6
204		33.3	127	95	38	17	11	15	65	31.0	12.7	18.3				
SUCSP 205-14	7/8	25	1 7/16	5 15/32	4 1/8	1 1/2	1 1/16	1/2	5/8	2 3/4	1.3386	0.5630	3/8	SUC 205-14	SP 205	2.1
205		36.5	139	105	38	17	13	16	70	34.0	14.3	19.7		205		
205-16	1													205-16		
SUCSP 206-18	1 1/8	30	1 11/16	6 13/32	4 3/4	1 27/32	13/16	9/16	11/16	3 19/64	1.5000	0.6260	1/2	SUC 206-18	SP 206	3.3
206		42.9	163	121	47	21	14	18	84	38.1	15.9	22.2		206		
206-19	1 3/16													206-19		
206-20	1 1/4S													206-20		
SUCSP 207-20	1 1/4													SUC 207-20		
207-21	1 5/16													207-21		
207-22	1 3/8	35	17/8	6 17/32	5	1 29/32	7/8	9/16	3/4	3 11/16	1.6890	0.6890	1/2	207-22	SP 207	4.2
207		47.6	166	127	48	22	14	19	94	42.9	17.5	25.4		207		
207-23	1 7/16													207-23		
SUCSP 208-24	1 1/2	40	1 15/16	7 1/4	5 3/8	2	7/8	9/16	25/32	3 15/16	1.9370	0.7480	1/2	SUC 208-24	SP 208	5.4
208		49.2	184	136	51	22	14	20	100	49.2	19.0	30.2		208		
SUCSP 209-27	1 11/16													SUC 209-27		
209-28	1 3/4	45	2 1/8	7 1/2	5 3/4	2 1/16	13/16	19/32	25/32	4 7/32	1.9370	0.7480	1/2	209-28	SP 209	5.8
209		54.0	190	146	52	21	15	20	107	49.2	19.0	30.2		209		
SUCSP 210-31	1 15/16													SUC 210-31		
210		50	2 1/4	8	6 1/4	2 5/16	15/16	23/32	7/8	4 1/2	2.0315	0.7480	5/8	210	SP 210	7.0
210-32	2S		57.2	203	159	59	24	18	22	114	51.6	1.2835		210-32		
SUCSP 211-32	2													SUC 211-32		
211-35	2 3/16		2 1/2	8 17/32	6 7/8	2 3/8	15/16	23/32	7/8	4 15/16	2.1890	0.8740	5/8	211-35	SP 211	8.8
			63.5	217	174	60	24	18	22	125	55.6	22.2				
SUCSP 212-36	2 1/4													SUC 212-36		
212-39	2 7/16		2 3/4	9 15/32	7 11/32	2 1/2	1	25/32	1	5 3/8	2.5630	1.0000	5/8	212-39	SP 212	11.2
			69.8	240	187	64	25	20	25	137	65.1	25.4				

SNASP Eccentric Locking Collar Type

SNASP 204-12	3/4	20	1 5/16	5	3 3/4	1 1/2	1 1/16	7/16	19/32	2 9/16	1.5433	0.5000	0.6693	3/8	SNA 204-12	SP 204	1.7
204			33.3	127	95	38	17	11	15	65	39.2	12.7	17.0		204		
SNASP 205-14	7/8	25	1 7/16	5 15/32	4 1/8	1 1/2	1 1/16	1/2	5/8	2 3/4	1.6220	0.5630	0.6850	3/8	SNA 205-14	SP 205	2.2
205			36.5	139	105	38	17	13	16	70	41.2	14.3	17.4		205		
205-16	1													205-16			
SNASP 206-18	1 1/8	30	1 11/16	6 13/32	4 3/4	1 27/32	13/16	9/16	11/16	3 19/64	1.8110	0.6260	0.7165	1/2	SNA 206-18	SP 206	3.4
206			42.9	163	121	47	21	14	18	84	46.0	15.9	18.2		206		
206-19	1 3/16													206-19			
206-20	1 1/4S													206-20			
SNASP 207-20	1 1/4													SNA 207-20			
207-22	1 3/8													207-22			
207		35	17/8	6 17/32	5	1 29/32	7/8	9/16	3/4	3 11/16	1.9606	0.6890	0.7402	1/2	207	SP 207	4.4
207-23	1 7/16		47.6	166	127	48	22	14	19	94	49.8	17.5	18.8		207-23		
SNASP 208-24	1 1/2	40	1 15/16	7 1/4	5 3/8	2	7/8	9/16	25/32	3 15/16	2.1220	0.7480	0.8425	1/2	SNA 208-24	SP 208	5.6
208			49.2	184	136	51	22	14	20	100	53.9	19.0	21.4		208		
SNASP 209-28	1 3/4													SNA 209-28			
			2 1/8	7 1/2	5 3/4	2 1/16	13/16	19/32	25/32	4 7/32	2.1220	0.7480	0.8425	1/2	209-28	SP 209	6.1
			54.0	190	146	52	21	15	20	107	53.9	19.0	21.4				
SNASP 210-31	1 15/16													SNA 210-31			
210-32	2S		2 1/4	8	6 1/4	2 5/16	15/16	23/32	7/8	4 1/2	2.2480	0.7480	0.9685	5/8	210-32	SP 210	7.4
			57.2	203	159	59	24	18	22	114	57.1	19.0	24.6				

SUCSF & SNASF 4-BOLT FLANGE UNITS

ALL STAINLESS STEEL



Seal Options



B-type



L3-type*

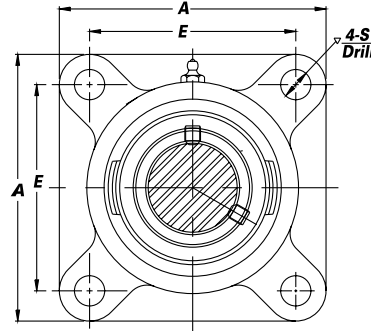
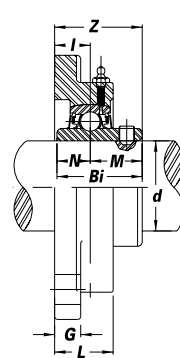


IP69K-type*

*Call for speed tolerances and available sizes

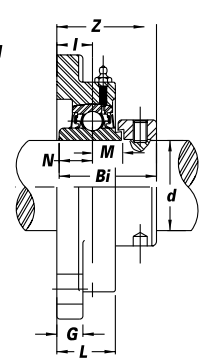
SUCSF

- » Set screw locking
- » Available in Stand-Off Series



SNASF

- » Eccentric locking collar
- » Available in Stand-Off Series



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 201-8 202-10	1/2 5/8		3 3/8 86	2 1/2 64	19/32 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	19/32 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	29/64 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	SF 205	2.1
SUCSF 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 S	30	4 1/4 108	3 3/4 83	45/64 18	1/2 13	1 7/32 31	33/64 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 5/16 1 3/8 1 7/16	35	4 19/32 117	3 5/8 92	3/4 19	19/32 15	1 11/32 34	33/64 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	53/64 21	19/32 15	1 13/32 36	35/64 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	55/64 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 2 S	50	5 5/8 143	4 3/8 111	55/64 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	SF 210	5.9
SUCSF 211-32 211-35	2 2 3/16		6 3/8 162	5 1/8 130	63/64 25	23/32 18	1 11/16 43	43/64 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	SF 211	8.1
SUCSF 212-36 212-39	2 1/4 2 1/16		6 7/8 175	5 5/8 143	19/64 29	23/32 18	1 7/8 48	43/64 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	19/32 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	29/64 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 1/4 S	30	4 1/4 108	3 3/4 83	45/64 18	1/2 13	1 7/32 31	33/64 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 5/16 1 3/8 1 7/16	35	4 19/32 117	3 5/8 92	3/4 19	19/32 15	1 11/32 34	33/64 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	53/64 21	19/32 15	1 13/32 36	35/64 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	55/64 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 2 S		5 5/8 143	4 3/8 111	55/64 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



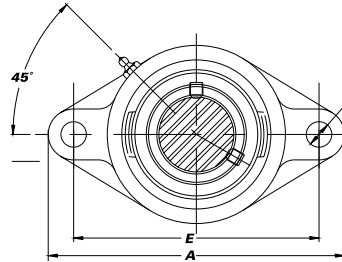
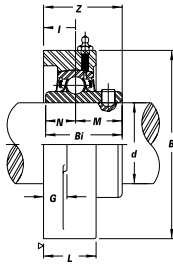
Seal Options



*Call for speed tolerances and available sizes

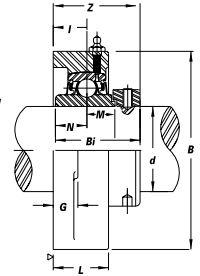
SUCSFL

- » Set screw locking
- » Available in Stand-Off Series



SNASFL

- » Eccentric locking collar
- » Available in Stand-Off Series



Unit No.	Shaft Dia. <i>d</i> (in.) (mm)	Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
		<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>				
SUCSFL 201-8 202-10	1/2 5/8	3 3/8 99	3 76.2	19/32 15	7/16 11	1 1/16 27	25/64 10	2 3/8 60	1 5/16 33.3	1.2205 31.0	0.5000 12.7	0.7205 18.3	5/16	SUC 201-8 202-10	SFL 203	1.0
SUCSFL 204-8 204-10 204-12 204	1/2 5/8 3/4 20	4 15/32 114	3 17/32 89.7	19/32 15	7/16 11	1 25	25/64 10	2 3/8 60	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	SFL 204	1.2
SUCSFL 205-14 205 205-16	7/8 1 25	4 7/8 124	3 57/64 98.8	5/8 16	1/2 13	1 1/16 27	15/32 11.9	2 11/16 68	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	SFL 205	1.5
SUCSFL 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	5 9/16 141	4 19/32 116.7	45/64 18	1/2 13	1 1/32 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	SUC 206-18 206 206-19 206-20	SFL 206	2.2
SUCSFL 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 35	6 1/8 155	5 1/8 130.2	3/4 19	9/16 14	1 11/32 34	33/64 13	3 17/32 90	1 3/4 44.5	1.6890 42.9	0.6890 17.5	1.0000 25.4	7/16	SUC 207-20 207-21 207-22 207 207-23	SFL 207	2.9
SUCSFL 208-24 208	1 1/2 40	6 3/4 171	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	SUC 208-24 208	SFL 208	3.7
SUCSFL 209-27 209-28 209	1 11/16 1 3/4 45	7 1/16 179	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	SUC 209-27 209-28 209	SFL 209	4.4
SUCSFL 210-31 210 210-32	1 15/16 2S 50	7 1/16 189	6 1/16 157	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	SUC 210-31 210 210-32	SFL 210	5.1

SNASFL Eccentric Locking Collar Type

SNASFL 204-12 204	3/4 20	4 15/32 114	3 17/32 89.7	19/32 15	7/16 11	1 25	25/64 10	2 3/8 60	1 5/8 41.5	1.5433 39.2	0.5000 12.7	0.6693 17.0	5/16	SNA 204-12 204	SFL 204	1.3
SNASFL 205-14 205 205-16	7/8 1 25	4 7/8 124	3 57/64 98.8	5/8 16	1/2 13	1 1/16 27	15/32 11.9	2 11/16 68	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	SFL 205	1.6
SNASFL 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S 30	5 9/16 141	4 19/32 116.7	45/64 18	1/2 13	1 1/32 31	15/32 11.9	3 5/32 80	1 57/64 48.1	1.8110 46.0	0.6260 15.9	0.7165 18.2	3/8	SNA 206-18 206 206-19 206-20	SFL 206	2.3
SNASFL 207-20 207-22 207 207-23	1 1/4 1 3/8 35	6 1/8 155	5 1/8 130.2	3/4 19	9/16 14	1 11/32 34	33/64 13	3 17/32 90	2 1/4 51.3	1.9606 49.8	0.6890 17.5	0.7402 18.8	7/16	SNA 207-20 207-22 207 207-23	SFL 207	3.1
SNASFL 208-24 208	1 1/2 40	6 3/4 171	5 21/32 143.7	53/64 21	9/16 14	1 13/32 36	33/64 13	3 15/16 100	2 19/64 55.9	2.1220 53.9	0.7480 19.0	0.8425 21.4	7/16	SNA 208-24 208	SFL 208	3.9
SNASFL 209-28	1 3/4	7 1/16 179	5 27/32 148.4	55/64 22	19/32 15	1 1/2 38	15/32 15	4 1/4 108	2 15/64 56.9	2.1220 53.9	0.7480 19.0	0.8425 21.4	1/2	SNA 209-28	SFL 209	4.7
SNASFL 210-31 210-32	1 15/16 2S 50	7 1/16 189	6 1/16 157	55/64 22	19/32 15	1 9/16 40	19/32 15	4 17/32 115	2 23/64 60.1	2.2480 57.1	0.7480 19.0	0.9685 24.6	1/2	SNA 210-31 210-32	SFL 210	5.5

SSBSLF & SSBSRFB

ALL STAINLESS STEEL



Seal Options



B-type Seal (front)

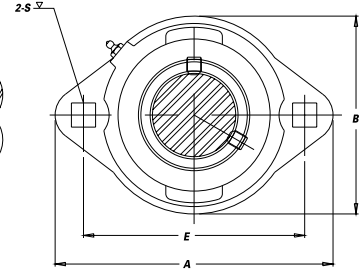
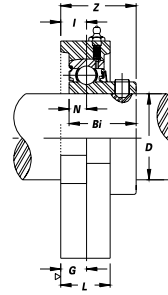


K-type Seal (back)

Call for available sizes for each seal option.

SSBSLF 2-Bolt flange units.

- » Square bolt holes
- » 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)	A	E	I	G	L	S	B	Z	Bi	N				
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 3/32 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 53/64 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



Seal Options



B-type Seal (front)

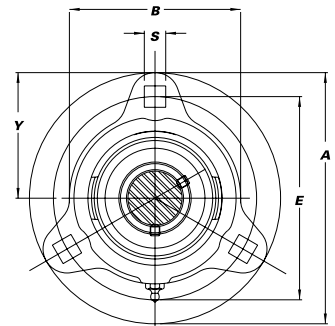
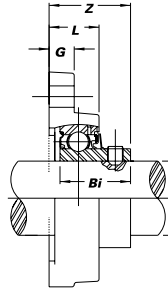


K-type Seal (back)

Call for available sizes for each seal option.

SSBSRFB 3-Bolt flange units.

- » Square bolt holes
- » Narrow inner race bearing



Unit No.	Shaft Dia.		Dimensions										(in.) (mm)	Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>		<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>						
	(in.)	(mm)															
SSBSRFB 204-12 204	3/4	20	39/16 90	213/16 71.4	7/16 11	25/8 67	25/32 20	11/32 9	15/32 29.4	0.9843 25.0	125/32 45	5/16	SSB 204-12 204	SRFB 204	.8		
SSBSRFB 205-14 205 205-16	7/8 1	25	33/4 95	3 76.2	7/16 11	27/8 73	25/32 20	11/32 9	17/32 31.0	1.0630 27.0	17/8 48	5/16	SSB 205-14 205 205-16	SRFB 205	.9		
SSBSRFB 206-18 206 206-19 206-20	11/8 13/16 13/4S	30	47/16 113	39/16 90.5	15/32 12	3 76	57/64 23	13/32 10	19/32 32.3	1.1417 29.0	27/32 56	3/8	SSB 206-18 206 206-19 206-20	SRFB 206	1.2		
SSBSRFB 207-20 207-22 207 207-23	11/4 13/8 17/16	35	413/16 122	315/16 100	1/2 13	31/2 89	15/16 24	13/32 10	125/64 35.5	1.2598 32.0	213/32 61	3/8	SSB 207-20 207-22 207 207-23	SRFB 207	1.7		

SUCSFCS & SUCSFB

ALL STAINLESS STEEL



SUCSFCS Piloted flange units.

Seal Options



B-type

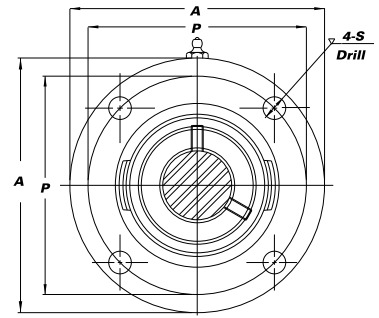
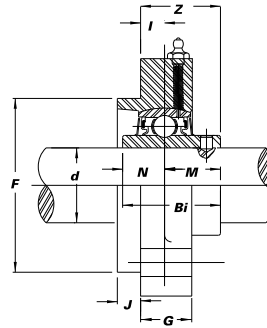


IP69K-type*



L3-type*

*Call for speed tolerances and available sizes



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d		A	P	S	J	G	F	I	Z	Bi	N	M				
SUCSFCS 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	30	4 3/8 111	3 5/8 92	3/8 9.5	15/64 6.0	49/64 19.5	3.000 76.2	25/64 10	1 9/32 32.2	1.5000 38.1	0.6260 15.9	0.8740 22.2	5/16	SUC 206-18 206 206-19 206-20	SFCS 206	2.7
SUCSFCS 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	5 127	4 1/8 104.8	15/32 12.0	3/8 9.5	45/64 18.0	3.375 85.7	5/16 8	1 5/16 33.4	1.6890 42.9	0.6890 17.5	1.0000 25.4	3/8	SUC 207-20 207-21 207-22 207 207-23	SFCS 207	3.5
SUCSFCS 208-24 208	1 1/2	40	5 1/4 133	4 3/8 111	15/32 12.0	7/16 11.0	49/64 19.5	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	SUC 208-24 208	SFCS 208	4.4
SUCSFCS 209-27 209-28 209	1 11/16 1 3/4	45	5 1/4 133	4 3/8 111	15/32 12.0	7/16 11.0	25/32 20.0	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	SUC 209-27 209-28 209	SFCS 209	4.6
SUCSFCS 210-31 210 210-32	1 15/16 2S	50	6 3/32 155	5 1/8 130	35/64 14.0	15/32 12.0	25/32 20.0	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	SUC 210-31 210 210-32	SFCS 210	6.0



SUCSFB 3-Bolt flange bracket units.

» Available in Stand-Off Series

Seal Options



B-type

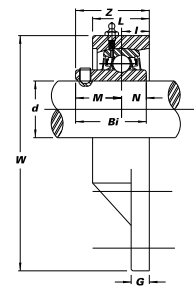
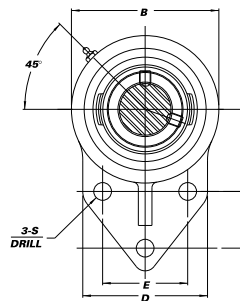


L3-type*



IP69K-type*

*Call for speed tolerances and available sizes



Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
	d		W	B	D	L	S	G	H	J	E	I	Z	Bi	N	M			
SUCSFB 201-8 202-10	1/2 5/8	4 1/4 108	2 1/2 64	2 3/8 60	1 25	25/64 9.9	5/16 8	1 11/16 43.3	7/8 22.2	1 1/2 38.1	5/8 16	1 23/64 34.3	1.2205 31.0	0.5000 12.7	0.7205 18.3	5/16	SUC 201-8 202-10	SFB 204	1.4
SUCSFB 204-12 204	3/4	4 1/4 108	2 1/2 64	2 3/8 60	1 25	25/64 9.9	5/16 8	1 11/16 43.3	7/8 22.2	1 1/2 38.1	5/8 16	1 23/64 34.3	1.2205 31.0	0.5000 12.7	0.7205 18.3	5/16	SUC 204-12 204	SFB 204	1.3
SUCSFB 205-14 205 205-16	7/8 1	4 3/4 121	2 3/4 70	2 1/2 64	1 1/8 29	25/64 9.9	3/8 9.5	1 13/16 46.0	1 1/8 28.6	1 5/8 41.3	43/64 17	1 39/64 41.0	1.3386 34.0	0.5630 14.3	0.7756 19.7	5/16	SUC 205-14 205 205-16	SFB 205	1.9
SUCSFB 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	30 137	3 1/4 83	2 3/4 70	1 1/4 32	25/64 9.9	3/8 9.5	2 1/16 52.4	1 1/4 31.8	1 7/8 47.6	45/64 18	1 37/64 40.2	1.5000 38.1	0.6260 15.9	0.8740 22.2	5/16	SUC 206-18 206 206-19 206-20	SFB 206	2.4
SUCSFB 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35 156	6 1/8 95	3 3/4 83	1 7/16 37	34/64 13.1	1/2 13	2 9/8 60.3	1 1/4 31.8	2 50.8	53/64 21	1 53/64 46.4	1.6890 42.9	0.6890 17.5	1.0000 25.4	7/16	SUC 207-20 207-21 207-22 207 207-23	SFB 207	3.8
SUCSFB 210-31 210 210-32	1 15/16 2S	50 191	7 1/2 118	4 5/8 102	1 1/2 38	33/64 13.1	1/2 13	2 15/16 74.6	1 5/8 41.3	2 3/4 69.9	53/64 21	2 5/32 54.6	2.0315 51.6	0.7480 19.0	1.2835 32.6	7/16	SUC 210-31 210 210-32	SFB 210	6.0

SUCSPA & SUCSHA

ALL STAINLESS STEEL



SUCSPA Tapped base units.

- » Set screw locking, also available with locking collar
- » Available in Stand-Off Series

Seal Options



B-type

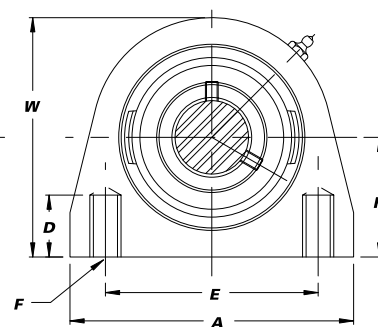
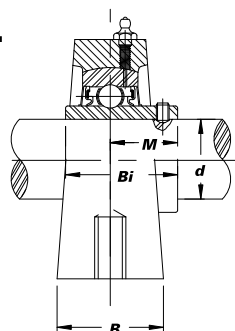


L3-type*



IP69K-type*

*Call for speed tolerances and available sizes



Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)
	<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>Bi</i>			
	(in.)	(mm)												
SUCSPA 201-8	1/2	15/16	27/8	2	11/2	29/16	3/8"-16	1/2	0.7205	1.2205	SUC 201-8	SPA 204	1.5	
202-10	5/8	33.3	73	50.8	38	65	UNC	13	18.3	31.0	202-10			
SUCSPA 204-12	3/4	15/16	27/8	2	11/2	29/16	3/8"-16	1/2	0.7205	1.2205	SUC 204-12	SPA 204	1.4	
204	20	33.3	73	50.8	38	65	UNC	13	18.3	31.0	204			
SUCSPA 205-14	7/8	17/16	3	2	11/2	213/16	3/8"-16	1/2	0.7756	1.3386	SUC 205-14	SPA 205	1.8	
205	25	36.5	76	50.8	38	71	UNC	13	19.7	34.0	205			
205-16	1										205-16			
SUCSPA 206-18	17/8	111/16	4	3	11/2	33/8	7/16"-14	5/8	0.8740	1.5000	SUC 206-18	SPA 206	2.9	
206	30	42.9	102	76.2	38	86	UNC	16	22.2	38.1	206			
206-19	13/16										206-19			
206-20	11/4S										206-20			
SUCSPA 207-20	11/4										SUC 207-20	SPA 207	3.8	
207-21	15/16										207-21			
207-22	13/8	17/8	41/4	31/4	17/8	33/4	1/2"-13	3/4	1.0000	1.6890	207-22			
207	35	47.6	108	82.6	48	95	UNC	19	25.4	42.9	207			
207-23	17/16										207-23			
SUCSPA 208-24	11/2	115/16	45/8	31/2	17/8	315/16	1/2"-13	3/4	1.1890	1.9370	SUC 208-24	SPA 208	4.2	
208	40	49.2	117	88.9	48	100	UNC	19	30.2	49.2	208			
SUCSPA 209-27	111/16	21/8	5	33/4	2	41/4	11/2"-13	3/4	1.1890	1.9370	SUC 209-27	SPA 209	5.3	
209-28	13/4	54.0	127	95.3	51	108	UNC	19	30.2	49.2	209-28			
209	45										209			
SUCSPA 210-31	115/16	21/4	51/2	4	2	45/8	5/8"-11	7/8	1.2835	2.0315	SUC 210-31	SPA 210	6.2	
210	50	57.2	140	101.6	51	117	UNC	22	32.6	51.6	210			
210-32	2S										210-32			



SUCSHA Hanger units.

Seal Options



B-type

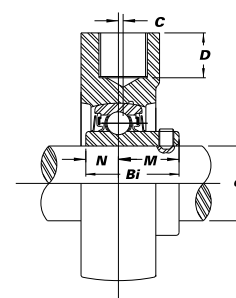
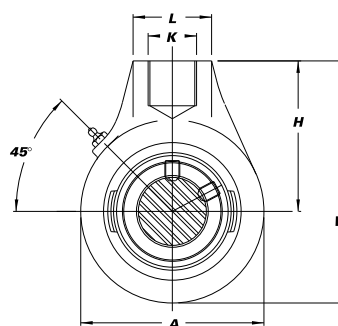


L3-type*



IP69K-type*

*Call for speed tolerances and available sizes



Unit No.	Shaft Dia. <i>d</i>		Dimensions (in.) (mm)										Bearing No.	Housing No.	Weight (lbs.)
	(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>			
SUCSHA 205-14	7/8	22.2	2 3/4	3 29/32	0	2 33/64	1 9/16	3/4	PF 3/4	1.3386	0.5630	0.7756	SUC 205-14	SHA 205	1.6
205	25	70	70	99	0	64	40	19.1	-14	34.0	14.3	19.7	205		
205-16	1	25.4	2 3/4	3 29/32	0	2 33/64	1 9/16	3/4	PF 3/4	1.3386	0.5630	0.7756	205-16		
SUCSHA 206-18	1 1/8	31.8	3 5/32	4 3/32	0	2 33/64	1 9/16	3/4	PF 3/4	1.5000	0.6260	0.8740	SUC 206-18	SHA 206	1.9
206	30	80	80	104	0	64	40	19.1	-14	38.1	15.9	22.2	206		
206-19	1 3/16	38.1	3 5/32	4 3/32	0	2 33/64	1 9/16	3/4	PF 3/4	1.5000	0.6260	0.8740	206-19	SHA 206	1.9
206-20	1 1/4	31.8	3 5/32	4 3/32	0	2 33/64	1 9/16	3/4	PF 3/4	1.5000	0.6260	0.8740	206-20		
SUCSHA 207-20	1 1/4	31.8	3 5/8	4 9/16	0	2 3/4	1 9/16	3/4	PF 3/4	1.6890	0.6890	1.0000	SUC 207-20	SHA 207	2.6
207-21	1 5/16	39.7	92	116	0	70	40	19.1	-14	42.9	17.5	25.4	207-21		
207-22	1 3/8	34.9	92	116	0	70	40	19.1	-14	42.9	17.5	25.4	207-22	SHA 207	2.6
207	35	92	92	116	0	70	40	19.1	-14	42.9	17.5	25.4	207		
207-23	1 7/16	41.3	92	116	0	70	40	19.1	-14	42.9	17.5	25.4	207-23		

SUCSTRS & SUCST TAKE UP UNITS

ALL STAINLESS STEEL



SUCSTRS Narrow slot.

Seal Options



B-type

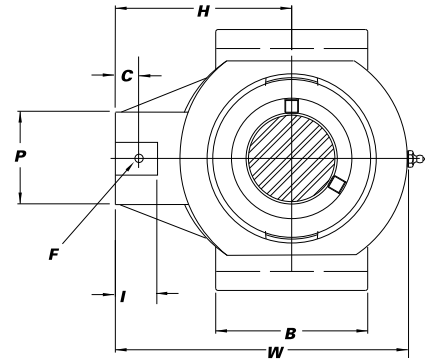
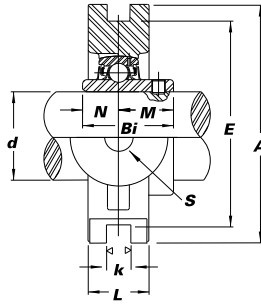


IP69K-type*



L3-type*

*Call for speed tolerances and available sizes



Bearing No.	Shaft Dia.		Dimensions (in.) (mm)															Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>																			
	(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 205-14 205-16	7/8 1	25	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 205-14 205-16	STRS 205	2.0
SUCSTRS 206-18 206-19 206-20	1 1/8 1 3/16 1 1/4S	30	5/16 7.9	1/2 12.7	19/16 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	13/8 35	3 76	1.5000 38.1	0.6260 15.9	0.8740 22.2	SUC 206-18 206-19 206-20	STRS 206	3.8
SUCSTRS 207-20 207-21 207-22 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	5/16 7.9	1/2 12.7	19/16 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	13/8 35	3 76	1.6890 42.9	0.6890 17.5	1.0000 25.4	SUC 207-20 207-21 207-22 207-23	STRS 207	4.0



SUCST Wide slot.

» Set screw locking
Also available with locking collar

Seal Options



B-type

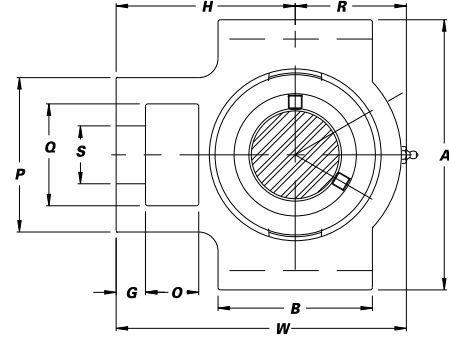
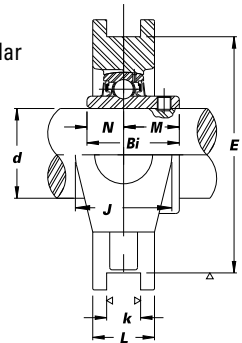


IP69K-type*



L3-type*

*Call for speed tolerances and available sizes



Bearing No.	Shaft Dia.		Dimensions (in.) (mm)																Bearing No.	Housing No.	Weight (lbs.)	
	d																					
	(in.)	(mm)	O	G	P	Q	S	B	k	E	A	W	J	L	R	H	Bi	N				M
SUCST 205-14 205 205-16	⁷ / ₈ 1	25	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	¹⁵ / ₁₆ 24	¹³ / ₈ 35	²⁷ / 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 ¹³ / ₁₆ ^{1 1} / ₄ S	30	⁵ / ₈ 16	¹³ / ₃₂ 10	²⁷ / ₃₂ 56	¹⁵ / ₃₂ 37	⁵⁵ / ₆₄ 22	^{2 1} / ₄ 57	¹⁷ / ₃₂ 13.5	^{3 1} / ₂ 88.9	^{4 1} / ₃₂ 102	⁴⁷ / ₁₆ 113	¹⁵ / ₃₂ 37	¹³ / 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 ¹⁵ / ₁₆ ¹³ / ₈ ¹⁷ / ₁₆	35	⁵ / ₈ 16	¹ / ₂ 13	²⁷ / ₃₂ 64	¹⁵ / ₃₂ 37	⁵⁵ / ₆₄ 22	²⁷ / ₃₂ 64	¹⁷ / ₃₂ 13.5	^{3 1} / ₂ 88.9	^{4 1} / ₃₂ 102	⁵³ / ₃₂ 129	¹⁵ / ₃₂ 37	¹³ / 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	³⁹ / ₃₂ 83	¹⁵ / ₁₆ 49	¹⁹ / ₆₄ 29	³⁹ / ₃₂ 83	¹¹ / ₁₆ 17.5	4 101.6	^{4 1} / ₂ 114	⁵² / ₃₂ 144	¹⁵ / ₁₆ 49	¹⁵ / ₁₆ 33	²⁷ / ₃₂ 56	³¹⁵ / 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	³⁹ / ₃₂ 83	¹⁵ / ₁₆ 49	¹⁹ / ₆₄ 29	³⁹ / ₃₂ 83	¹¹ / ₁₆ 17.5	4 101.6	^{4 19} / ₃₂ 117	⁵² / ₃₂ 144	¹⁵ / ₁₆ 49	¹³ / ₈ 35	^{2 1} / ₄ 57	³⁷ / 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 2S	50	³ / ₄ 19	⁵ / ₈ 16	³⁹ / ₃₂ 83	¹⁵ / ₁₆ 49	¹⁹ / ₆₄ 29	³⁹ / ₈ 86	¹¹ / ₁₆ 17.5	4 101.6	^{4 19} / ₃₂ 117	⁵⁷ / ₈ 149	¹⁵ / ₁₆ 49	¹⁵ / ₃₂ 37	²⁵ / ₁₆ 59	³¹⁷ / ₃₂ 90	2.0315 51.6	0.7480 19.0	1.2835 32.6	SUC 210-31 210 210-32	ST 210	5.7

STAND-OFF SERIES MOUNTED BEARING UNITS

ALL STAINLESS STEEL



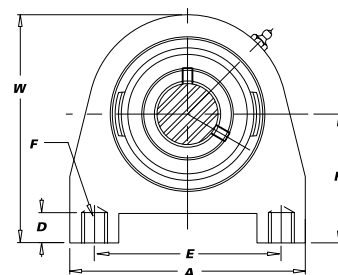
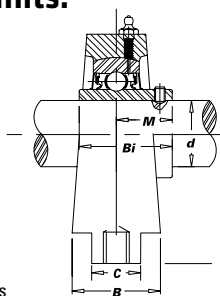
SUCSPA Tapped base units.

- » Stand-Off Series
- » Set screw locking, also available with locking collar

Seal Options



*Call for speed tolerances and available sizes



Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bearing No.	Housing No.	Weight (lbs.)	
	<i>d</i>		<i>H</i>	<i>A</i>	<i>E</i>	<i>B</i>	<i>C</i>	<i>W</i>	<i>F</i> -Tapped Holes	<i>D</i> -Min Tap Depth	<i>M</i>	<i>Bi</i>				
	(in.)	(mm)														
SUCSOPA	201-8	1/2	1 13/16	27/8	2	1 1/2	1	3 1/16	3/8"-16	1/2	0.7205	1.2205	SUC	201-8	SOPA 204	1.8
	202-10	5/8	46.0	73	50.8	38	25	78	UNC	13	18.3	31.0	SUC	202-10		
SUCSOPA	204-12	3/4	1 13/16	2 7/8	2	1 1/2	1	3 1/16	3/8"-16	1/2	0.7205	1.2205	SUC	204-12	SOPA 204	1.7
	204	20	46.0	73	50.8	38	25	78	UNC	13	18.3	31.0		204		
SUCSOPA	205-14	7/8	1 15/16	3	2	1 1/2	1	3 5/16	3/8"-16	1/2	0.7756	1.3386	SUC	205-14	SOPA 205	2.0
	205	25	49.2	76	50.8	38	25	84	UNC	13	19.7	34.0		205		
	205-16	1												205-16		
SUCSOPA	206-18	1 1/8											SUC	206-18	SOPA 206	3.0
	206	30	2 3/16	4	3	1 1/2	1	3 7/8	7/16"-14	5/8	0.8740	1.5000		206		
	206-19	1 3/16	55.6	102	76.2	38	25	98	UNC	16	22.2	38.1		206-19		
	206-20	1 1/4												206-20		
		S														
SUCSOPA	207-20	1 1/4											SUC	207-20	SOPA 207	4.1
	207-21	1 5/16	2 3/8	4 1/4	3 1/4	1 7/8	1 13/64	4 1/4	1/2"-13	3/4	1.0000	1.6890		207-21		
	207-22	1 3/8	60.3	108	82.6	48	31	108	UNC	19	25.4	42.9		207-22		
	207	35												207		
	207-23	1 7/16												207-23		
SUCSOPA	208-24	1 1/2	2 7/16	4 5/8	3 1/2	1 7/8	1 13/64	4 7/16	1/2"-13	3/4	1.1890	1.9370	SUC	208-24	SOPA 208	4.7
	208	40	61.9	117	88.9	48	31	113	UNC	19	30.2	49.2		208		



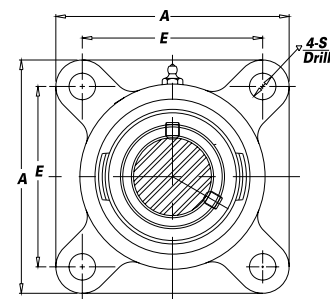
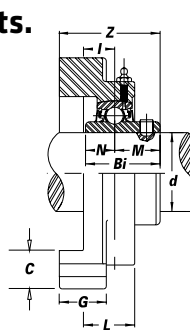
SUCSOF 4-Bolt flange units.

- » Stand-Off Series
- » Set screw locking, also available with locking collar

Seal Options



*Call for speed tolerances and available sizes



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used	Bearing No.	Housing No.	Weight (lbs.)		
	<i>d</i>		<i>A</i>	<i>E</i>	<i>C</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>						
	(in.)	(mm)																	
SUCSOF	201-8	1/2	3 3/8	2 1/2	7/8	19/32	15/16	1	7/16	1 13/16	1.2205	0.5000	0.7205	3/8	SUC	201-8	SOF 204	1.9	
	202-10	5/8	86	64	22	15	24	25.4	11	46.0	31.0	12.7	18.3			202-10			
SUCSOF	204-12	3/4	3 3/8	2 1/2	7/8	19/32	15/16	1	7/16	1 13/16	1.2205	0.5000	0.7205	3/8	SUC	204-12	SOF 204	1.9	
	204		20	86	64	22	15	24	25.4	11	46.0	31.0	12.7	18.3		204			
SUCSOF	205-14	7/8	3 3/4	2 3/4	63/64	5/8	1	1 1/16	29/64	1 29/32	1.3386	0.5630	0.7756	3/8	SUC	205-14	SOF 205	2.5	
	205		25	95	70	24	16	25	27	11.5	48.4	34.0	14.3	19.7		205			
	205-16	1														205-16			
SUCSOF	206-18	1 1/8												7/16	SUC	206-18	SOF 206	3.4	
	206		30	4 1/4	3 1/4	1	45/64	1	1 7/32	33/64	2 3/32	1.5000	0.6260	0.8740		206			
	206-19	1 3/16		108	83	25	18	25	31	13	53.2	38.1	15.9	22.2		206-19			
	206-20	1														206-20			
		1/4S																	
SUCSOF	207-20	1 1/4												7/16	SUC	207-20	SOF 207	4.2	
	207-21	1 5/16		4	3 5/8	1	3/4	1 3/32	1 11/32	33/64	2 1/4	1.6890	0.6890	1.0000		207-21			
				19/32															
	207-22	1 3/8		117	92	25	19	28	34	13	57.2	42.9	17.5	25.4		207-22			
	207		35													207			
	207-23	1 7/16														207-23			
SUCSOF	208-24	1 1/2		5 1/8	4	1 7/64	53/64	1 3/32	1 13/32	35/64	2 17/32	1.9370	0.7480	1.1890	1/2	SUC	208-24	SOF 208	5.3
	208		40	130	102	28	21	28	36	14	64.3	49.2	19	30.2		208			

STAND-OFF SERIES MOUNTED BEARING UNITS

ALL STAINLESS STEEL



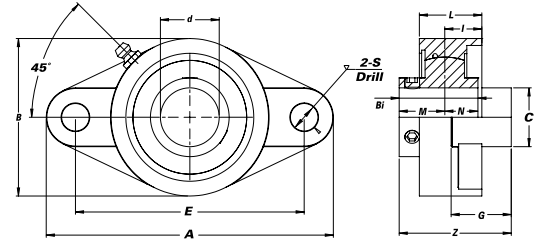
SUCSOFL 2-Bolt flange units.

- » Stand-Off Series
- » Set screw locking, also available with locking collar

Seal Options



*Call for speed tolerances and available sizes



Unit No.	Shaft Dia.		Dimensions (in.) (mm)												Bolt Used	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>B</i>	<i>C</i>	<i>Z</i>	<i>Bi</i>	<i>N</i>	<i>M</i>				
	(in.)	(mm)																
SUCSOFL 204-8	1/2															SUC 201-8	SOFL 204	1.3
204-10	5/8		4 15/32	3 17/32	19/32	15/16	1	25/64	2 3/8	31/32	1 13/16	1.2205	0.5000	0.7205		202-10		
204-12	3/4	20	114	89.7	15	24	25	10	60	24	46.0	31.0	12.7	18.3	5/16	204-12		
204																204		
SUCSOFL 205-14	7/8		4 7/8	3 57/64	5/8	1	1 1/16	15/32	2 11/16	1	1 29/32	1.3386	0.5630	0.7756	3/8	SUC 205-14	SOFL 205	1.6
205		25	124	98.8	16	25	27	11.9	68	25	48.4	34.0	14.3	19.7		205		
205-16	1															205-16		
SUCSOFL 206-18	1 1/8														3/8	SUC 206-18	SOFL 206	2.3
206		30	5 9/16	4 19/32	45/64	1	1 7/32	15/32	3 5/32	61/64	2 3/32	1.5000	0.6260	0.8740		206		
206-19	1 3/16		141	116.7	18	25	31	11.9	80	24	53.2	38.1	15.9	22.2		206-19		
206-20	1 1/4S															206-20		
SUCSOFL 207-20	1 1/4														7/16	SUC 207-20	SOFL 207	3.0
207-21	1 5/16		6 1/8	5 1/8	3/4	1 1/16	1 11/32	33/64	3 17/32	1	2 1/4	1.6890	0.6890	1.0000		207-21		
207-22	1 3/8	35	155	130.2	19	27	34	13	90	25	57.2	42.9	17.5	25.4		207-22		
207																207		
207-23	1 7/16															207-23		
SUCSOFL 208-24	1 1/2		6 3/4	5 21/32	53/64	1 1/16	1 13/32	33/64	3 15/16	1 5/64	2 1/2	1.9370	0.7480	1.1890	7/16	SUC 208-24	SOFL 208	3.9
208		40	171	143.7	21	27	36	13	100	27	63.5	49.2	19.0	30.2		208		



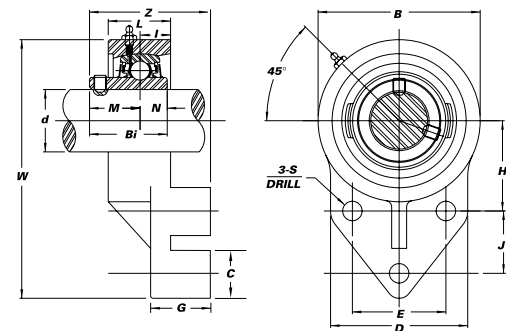
SUCSOFB 3-Bolt flange bracket units.

- » Stand-Off Series
- » Set screw locking, also available with locking collar

Seal Options



*Call for speed tolerances and available sizes



Unit No.	Shaft Dia.		Dimensions (in.) (mm)															Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>		<i>W</i>	<i>B</i>	<i>D</i>	<i>C</i>	<i>L</i>	<i>S</i>	<i>G</i>	<i>H</i>	<i>J</i>	<i>E</i>	<i>I</i>	<i>Z</i>	<i>Bi</i>	<i>N</i>	<i>M</i>				
	(in.)	(mm)																			
SUCSOFB 201-8	1/2	4 1/4	2 1/2	2 3/8	53/64	1	25/64	13/16	11 1/16	7/8	1 1/2	5/8	155/64	1.2205	0.5000	0.7205	5/16	SUC 201-8	SOFB 204	1.5	
202-10	5/8	108	64	60	21	25	9.9	21	43.3	22.2	38.1	16	47.2	31.0	12.7	18.3		202-10			
SUCSOFB 204-12	3/4	4 1/4	2 1/2	2 3/8	53/64	1	25/64	13/16	11 1/16	7/8	1 1/2	5/8	155/64	1.2205	0.5000	0.7205	5/16	SUC 204-12	SOFB 204	1.4	
204	20	108	64	60	21	25	9.9	21	43.3	22.2	38.1	16	47.2	31.0	12.7	18.3		204			
SUCSOFB 205-14	7/8	4 3/4	2 3/4	2 1/2	53/64	1 1/8	25/64	7/8	113/16	1 1/8	1 5/8	21/32	159/64	1.3386	0.5630	0.7756	5/16	SUC 205-14	SOFB 205	2.0	
205	25	121	70	64	23	29	9.9	22	46.0	28.6	41.3	16.5	48.8	34.0	14.3	19.7		205			
205-16	1																	205-16			
SUCSOFB 206-18	1 1/8																5/16	SUC 206-18	SOFB 206	2.7	
206	30	5 3/8	3 1/4	2 3/4	53/64	1 1/4	25/64	7/8	2 1/16	1 1/4	1 7/8	45/64	2 5/64	1.5000	0.6260	0.8740		206			
206-19	1 3/16	137	83	70	23	32	9.9	22	52.4	31.8	47.6	18	52.8	38.1	15.9	22.2		206-19			
206-20	1 1/4S																	206-20			
SUCSOFB 207-20	1 1/4																	SUC 207-20	SOFB 207	4.0	
207-21	1 5/16	6 1/8	3 3/4	3 1/4	1	1 7/16	34/64	1	2 3/8	1 1/4	2	53/64	2 21/64	1.6890	0.6890	1.0000	7/16	207-21			
207-22	1 3/8	156	95	83	25	37	13.1	25	60.3	31.8	50.8	21	59.1	42.9	17.5	25.4		207-22			
207		35																207			
207-23	1 7/16																	207-23			

MEDIUM DUTY BEARING UNITS

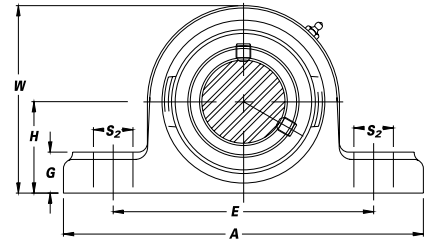
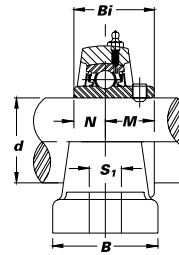
ALL STAINLESS STEEL



SUCSPX Pillow block units.

» Set screw locking

Seal Options



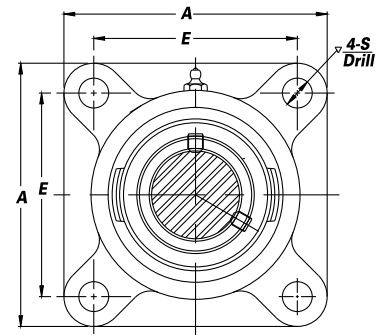
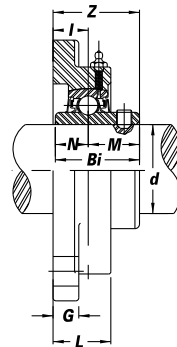
Unit No.	Shaft Dia.	Dimensions (in.) (mm)										Bolt Used	Weight (lbs.)
	d (in.) (mm)	H	A	E	B	S ₂	S ₁	G	W	Bi	M	(in.)	
SUCSPX05-16	1"	1 11/16"	6 13/32"	4 3/4"	1 27/32"	13/16"	9/16"	11/16"	3 19/64"	1.5000	0.8740	1/2"	3.5
SUCSPX06-19	1 3/16"	1 7/8"	6 17/32"	5"	1 29/32"	7/8"	9/16"	3/4"	3 11/16"	1.6890	1.0000	1/2"	4.3
SUCSPX07-23	1 7/16"	2 1/8"	7 1/4"	5 1/2"	1 15/16"	7/8"	9/16"	25/32"	4 3/16"	1.9370	1.1890	1/2"	5.5
SUCSPX08-24	1 1/2"	2 1/8"	7 1/2"	5 3/4"	2 1/16"	13/16"	19/32"	25/32"	4 7/32"	1.9370	1.1890	1/2"	6.1
SUCSPX09-28	1 3/4"	2 1/4"	8"	6 1/4"	2 5/16"	15/16"	23/32"	7/8"	4 1/2"	2.0315	1.2835	5/8"	7.5
SUCSPX10-31	1 15/16"	2 1/2"	8 17/32"	6 7/8"	2 3/8"	15/16"	23/32"	7/8"	4 15/16"	2.1890	1.3150	5/8"	8.8



SUCSFX 4-Bolt flange units.

» Set screw locking

Seal Options



Unit No.	Shaft Dia.	Dimensions (in.) (mm)									Bolt Used	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>M</i>		
	(in.) (mm)											
SUCSFX05-16	1"	4 1/4"	3 1/4"	45/64"	1/2"	1 7/32"	33/64"	1 19/32"	1.5000	0.8740	7/16"	3.0
SUCSFX06-19	1 3/16"	4 19/32"	3 5/8"	3/4"	19/32"	1 11/32"	33/64"	1 3/4"	1.6890	1.0000	7/16"	4.0
SUCSFX07-23	1 7/16"	5 1/8"	4"	53/64"	19/32"	1 13/32"	35/64"	2 1/32"	1.9370	1.1890	1/2"	5.0
SUCSFX08-24	1 1/2"	5 13/32"	4 1/8"	55/64"	5/8"	1 1/2"	5/8"	2 1/16"	1.9370	1.1890	9/16"	5.7
SUCSFX09-28	1 3/4"	5 5/8"	4 3/8"	55/64"	5/8"	1 9/16"	5/8"	2 5/32"	2.0315	1.2835	9/16"	6.3
SUCSFX10-31	1 15/16"	6 3/8"	5 1/8"	63/64"	23/32"	1 11/16"	43/64"	2 5/16"	2.1890	1.3150	5/8"	9.3

MEDIUM DUTY BEARING UNITS

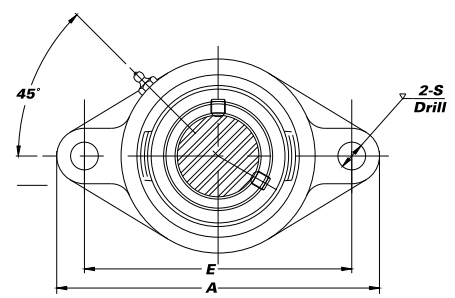
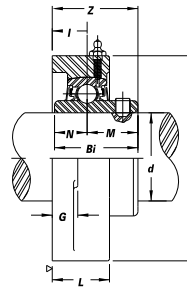
ALL STAINLESS STEEL



SUCSFLX 2-Bolt flange units.

» Set screw locking

Seal Options



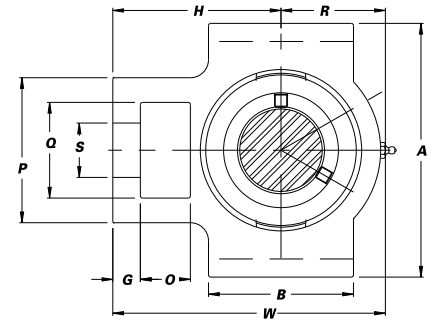
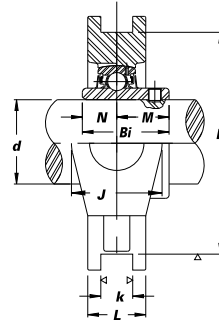
Unit No.	Shaft Dia.	Dimensions (in.) (mm)										Bolt Used (in.)	Weight (lbs.)
	d (in.) (mm)	A	E	I	G	L	S	B	Z	Bi	M		
SUCSFLX05-16	1"	5 9/16"	4 19/32"	45/64"	1/2"	1 7/32"	15/32"	3 5/32"	1 19/32"	1.5000	0.8740	3/8"	2.2
SUCSFLX06-19	1 3/16"	6 1/8"	5 1/8"	3/4"	9/16"	1 11/32"	33/64"	3 17/32"	1 3/4"	1.6890	1.0000	7/16"	3.0
SUCSFLX07-23	1 7/16"	6 3/4"	5 21/32"	53/64"	9/16"	1 13/32"	33/64"	3 15/16"	2"	1.9370	1.1890	7/16"	3.8
SUCSFLX08-24	1 1/2"	7 1/16"	5 27/32"	55/64"	19/32"	1 1/2"	19/32"	4 1/4"	2 1/16"	1.9370	1.1890	1/2"	4.6
SUCSFLX09-28	1 3/4"	7 7/16"	6 3/16"	55/64"	19/32"	1 9/16"	19/32"	4 17/32"	2 5/32"	2.0315	1.2835	1/2"	5.4



SUCSTX Take Up wide slot units.

» Set screw locking

Seal Options



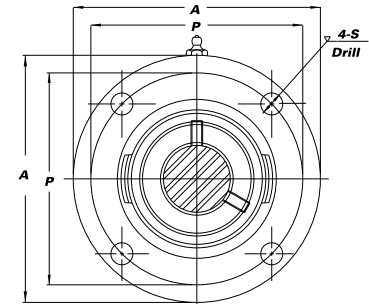
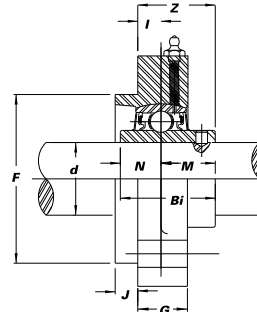
Bearing No.	Shaft Dia.	Dimensions (in.) (mm)															Weight (lbs.)
	d																
	(in.) (mm)	O	G	P	Q	S	B	k	E	A	W	J	L	H	Bi	M	
SUCSTX05-16	1"	5/8"	13/32"	2 7/32"	1 15/32"	55/64"	2 1/4"	17/32"	3 1/2"	4 1/32"	4 7/16"	1 15/32"	1 3/32"	2 3/4"	1.5000	0.8740	2.9
SUCSTX06-19	1 3/16"	5/8"	1/2"	2 17/32"	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"	3 1/16"	1.6890	1.0000	3.7
SUCSTX07-23	1 7/16"	3/4"	5/8"	3 9/32"	1 15/16"	1 9/64"	3 9/32"	11/16"	4"	4 1/2"	5 21/32"	1 15/16"	1 5/16"	3 15/32"	1.9370	1.1890	5.5
SUCSTX08-24	1 1/2"	3/4"	5/8"	3 9/32"	1 15/16"	1 9/64"	3 9/32"	11/16"	4"	4 19/32"	5 21/32"	1 15/16"	1 3/8"	3 7/16"	1.9370	1.1890	5.5
SUCSTX09-28	1 3/4"	3/4"	5/8"	3 9/32"	1 15/16"	1 9/64"	3 3/8"	11/16"	4"	4 19/32"	5 7/8"	1 15/16"	1 15/32"	3 17/32"	2.0315	1.2835	5.7



SUCSFCX Piloted flange units.

» Set screw locking

Seal Options



Unit No.	Shaft Dia.	Dimensions (in.) (mm)										Bolt Used (in.)	Weight (lbs.)
	d (in.) (mm)	A	P	S	J	G	F	I	Z	Bi	M		
SUCSFCX05-16	1"	4 3/8"	3 5/8"	3/8"	15/64"	49/64"	3.000	25/64"	1 9/32"	1.5000	0.8740	5/16"	2.9
SUCSFCX06-19	1 3/16"	5"	4 1/8"	15/32"	3/8"	45/64"	3.375	5/16"	1 5/16"	1.6890	1.0000	3/8"	3.9
SUCSFCX07-23	1 7/16"	5 1/4"	4 3/8"	15/32"	7/16"	49/64"	3.625	23/64"	1 17/32"	1.9370	1.1890	3/8"	4.8
SUCSFCX08-24	1 1/2"	5 1/4"	4 3/8"	15/32"	7/16"	25/32"	3.625	23/64"	1 17/32"	1.9370	1.1890	3/8"	5.5
SUCSFCX09-28	1 3/4"	6 3/32"	5 1/8"	35/64"	15/32"	25/32"	4.250	5/16"	1 19/32"	2.0315	1.2835	7/16"	6.1

THERMOPLASTIC PILLOW BLOCKS



Seal Options



B-type



L3-type*



IP69K*

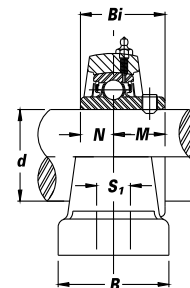
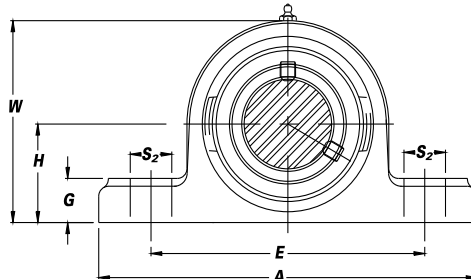
*Call for speed tolerances and available sizes

Set screw lock.

Optional bearing inserts:

**Stainless Steel-SUCTP, Hard Chrome Coated-CUCTP
Black Oxide-BUCTP**

» End caps available for all styles



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

SUCTP with Stainless Steel Bearing Inserts

SUCTP 201-8 202-10 204-12 204	1/2 5/8 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	1.2205 31.0	0.5000 12.7	0.7205 18.3	3/8	SUC 201-8 202-10 204-12 204	TP 204	.8
SUCTP 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	1.3386 34.0	0.5630 14.3	0.7756 19.7	3/8	SUC 205-14 205 205-16	TP 205	.8
SUCTP 206-18 206 206-19 206-20	1 1/8 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	23/32 18	9/16 14	11/16 18	3 19/64 84	1.5000 38.1	0.6260 15.9	0.8740 22.2	1/2	SUC 206-18 206 206-19 206-20	TP 206	1.2
SUCTP 207-20 207-21 207-22 207 207-23	1 1/4 1 5/8 1 3/8 1 7/16	35	1 7/8 47.6	6 5/8 168	5 127	1 29/32 48	23/32 18	9/16 14	11/16 18	3 11/16 94	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	SUC 207-20 207-21 207-22 207 207-23	TP 207	1.7
SUCTP 208-24 208	1 1/2	40	1 15/16 49.2	7 1/4 184	5 7/16 137	2 1/8 54	23/32 18	9/16 14	25/32 20	3 29/32 99	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	SUC 208-24 208	TP 208	2.2

CUCTP with Hard Chrome Coated Bearing Inserts

CUCTP 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	1.2205 31.0	0.5000 12.7	0.7205 18.3	3/8	CUC 204-12 204	TP 204	.8
CUCTP 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	1.3386 34.0	0.5630 14.3	0.7756 19.7	3/8	CUC 205-14 205 205-16	TP 205	.8
CUCTP 206-18 206 206-19 206-20	1 1/8 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	23/32 18	9/16 14	11/16 18	3 19/64 84	1.5000 38.1	0.6260 15.9	0.8740 22.2	1/2	CUC 206-18 206 206-19 206-20	TP 206	1.2
CUCTP 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	23/32 18	9/16 14	11/16 18	3 11/16 94	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	CUC 207-20 207-22 207 207-23	TP 207	1.7
CUCTP 208-24 208	1 1/2	40	1 15/16 49.2	7 1/4 184	5 7/16 137	2 1/8 54	23/32 18	9/16 14	25/32 20	3 29/32 99	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	CUC 208-24 208	TP 208	2.2

BUCTP with Black Oxide Bearing Inserts

BUCTP 201-8 202-10 204-12 204	1/2 5/8 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	1.2205 31.0	0.5000 12.7	0.7205 18.3	3/8	BUC 201-8 202-10 204-12 204	TP 204	.8
BUCTP 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	1.3386 34.0	0.5630 14.3	0.7756 19.7	3/8	BUC 205-14 205 205-16	TP 205	.8
BUCTP 206-18 206 206-19 206-20	1 1/8 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	23/32 18	9/16 14	11/16 18	3 19/64 84	1.5000 38.1	0.6260 15.9	0.8740 22.2	1/2	BUC 206-18 206 206-19 206-20	TP 206	1.2
BUCTP 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	23/32 18	9/16 14	11/16 18	3 11/16 94	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	BUC 207-20 207-22 207 207-23	TP 207	1.7
BUCTP 208-24 208	1 1/2	40	1 15/16 49.2	7 1/4 184	5 7/16 137	2 1/8 54	23/32 18	9/16 14	25/32 20	3 29/32 99	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	BUC 208-24 208	TP 208	2.2

THERMOPLASTIC PILLOW BLOCKS



Seal Options



B-type

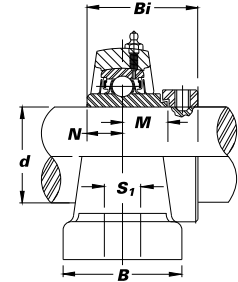
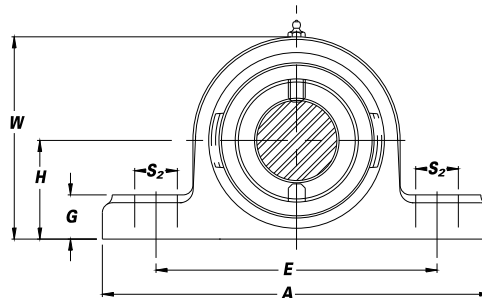


L3-type*

*Call for speed tolerances and available sizes

Eccentric locking collar. Optional bearing inserts: Stainless Steel-SNATP

» Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>		<i>H</i>	<i>A</i>	<i>E</i>	<i>B</i>	<i>S</i> ₂	<i>S</i> ₁	<i>G</i>	<i>W</i>	<i>Bi</i>	<i>N</i>	<i>M</i>				
	(in.) (mm)												(in.)				
SNATP with Stainless Steel Bearing Inserts																	
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	¹³ / ₁₆ 1 ¹ / ₄ S	30	1 ¹¹ / ₁₆ 42.9	6 ¹³ / ₃₂ 163	4 ¹¹ / ₁₆ 119	1 ¹³ / ₁₆ 46	²³ / ₃₂ 18	⁹ / ₁₆ 14	¹¹ / 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 / ₄ ¹³ / ₈ ¹ / ₁₆	35	1 ⁷ / ₈ 47.6	6 ⁵ / ₈ 168	5 127	1 ²⁹ / ₃₂ 48	²³ / ₃₂ 18	⁹ / ₁₆ 14	¹¹ / 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 / ₂	40	1 ¹⁵ / ₁₆ 49.2	7 ¹ / ₄ 184	5 ⁷ / ₁₆ 137	2 ¹ / ₈ 54	²³ / ₃₂ 18	⁹ / ₁₆ 14	²⁵ / 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

THERMOPLASTIC 4-BOLT FLANGES



Seal Options



B-type



L3-type*



IP69K*

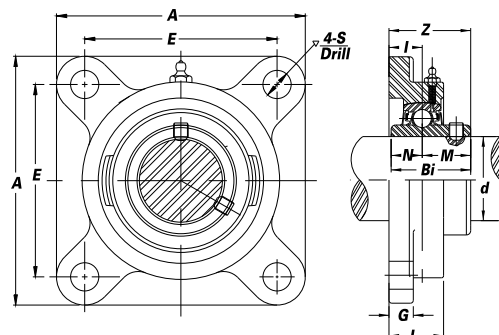
*Call for speed tolerances and available sizes

Set screw lock.

Optional bearing inserts:

**Stainless Steel-SUCTF, Hard Chrome Coated-CUCTF
Black Oxide-BUCTF**

- » End caps available
- » Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia. <i>d</i> (in.) (mm)	Dimensions (in.) (mm)										Bolt Used (in.)	Bearing No.	Housing No.	Weight (lbs.)
		<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>				
SUCTF with Stainless Steel Bearing Inserts															
SUCTF 201-8	1/2		3 3/8	2 1/2	2 3/32	1 7/32	1 3/32	7/16	1 7/16	1.2205	0.5000	0.7205	SUC 201-8		
202-10	5/8		86	64	18	13	28	11	36.5	31.0	12.7	18.3	202-10	TF 204	.7
204-12	3/4												204-12		
204		20											204		
SUCTF 205-14	7/8		3 3/4	2 3/4	4 3/64	9/16	1 3/32	7/16	1 7/16	1.3386	0.5630	0.7756	SUC 205-14	TF 205	.8
205		25	95	70	17	14	28	11	36.5	34.0	14.3	19.7	205		
205-16	1												205-16		
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	SUC 206-18	TF 206	1.1
206		30	108	83	19	14	32	11	41.3	38.1	15.9	22.2	206		
206-19	1 3/16												206-19		
206-20	1 1/4												206-20		
SUCTF 207-20	1 1/4		4 21/32	3 5/8	2 7/32	5/8	1 3/8	3 3/64	1 27/32	1.6890	0.6890	1.0000	SUC 207-20	TF 207	1.7
207-21	1 5/16		118	92	21	16	35	13	46.8	42.9	17.5	25.4	207-21		
207-22	1 3/8												207-22		
207		35											207		
207-23	1 7/16												207-23		
SUCTF 208-24	1 1/2		5 1/8	4	2 9/32	2 1/32	1 15/32	3 5/64	2 3/32	1.9370	0.7480	1.1890	SUC 208-24	TF 208	2.2
208		40	130	102	23	17	37	14	53.2	49.2	19.0	30.2	208		
CUCTF with Hard Chrome Coated Bearing Inserts															
CUCTF 204-12	3/4		3 3/8	2 1/2	2 3/32	1 7/32	1 3/32	7/16	1 7/16	1.2205	0.5000	0.7205	CUC 204-12	TF 204	.7
204		20	86	64	18	13	28	11	36.5	31.0	12.7	18.3	204		
CUCTF 205-14	7/8		3 3/4	2 3/4	4 3/64	9/16	1 3/32	7/16	1 7/16	1.3386	0.5630	0.7756	CUC 205-14	TF 205	.8
205		25	95	70	17	14	28	11	36.5	34.0	14.3	19.7	205		
205-16	1												205-16		
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	CUC 206-18	TF 206	1.1
206		30	108	83	19	14	32	11	41.3	38.1	15.9	22.2	206		
206-19	1 3/16												206-19		
206-20	1 1/4												206-20		
CUCTF 207-20	1 1/4		4 21/32	3 5/8	2 7/32	5/8	1 3/8	3 3/64	1 27/32	1.6890	0.6890	1.0000	CUC 207-20	TF 207	1.7
207-22	1 3/8		118	92	21	16	35	13	46.8	42.9	17.5	25.4	207-22		
207		35											207		
207-23	1 7/16												207-23		
CUCTF 208-24	1 1/2		5 1/8	4	2 9/32	2 1/32	1 15/32	3 5/64	2 3/32	1.9370	0.7480	1.1890	CUC 208-24	TF 208	2.2
208		40	130	102	23	17	37	14	53.2	49.2	19.0	30.2	208		
BUCTF with Black Oxide Bearing Inserts															
BUCTF 201-8	1/2		3 3/8	2 1/2	2 3/32	1 7/32	1 3/32	7/16	1 7/16	1.2205	0.5000	0.7205	BUC 201-8		
202-10	5/8		86	64	18	13	28	11	36.5	31.0	12.7	18.3	202-10	TF 204	.7
204-12	3/4												204-12		
204		20											204		
BUCTF 205-14	7/8		3 3/4	2 3/4	4 3/64	9/16	1 3/32	7/16	1 7/16	1.3386	0.5630	0.7756	BUC 205-14	TF 205	.8
205		25	95	70	17	14	28	11	36.5	34.0	14.3	19.7	205		
205-16	1												205-16		
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	BUC 206-18	TF 206	1.1
206		30	108	83	19	14	32	11	41.3	38.1	15.9	22.2	206		
206-19	1 3/16												206-19		
206-20	1 1/4												206-20		
BUCTF 207-20	1 1/4		4 21/32	3 5/8	2 7/32	5/8	1 3/8	3 3/64	1 27/32	1.6890	0.6890	1.0000	BUC 207-20	TF 207	1.7
207-22	1 3/8		118	92	21	16	35	13	46.8	42.9	17.5	25.4	207-22		
207		35											207		
207-23	1 7/16												207-23		
BUCTF 208-24	1 1/2		5 1/8	4	2 9/32	2 1/32	1 15/32	3 5/64	2 3/32	1.9370	0.7480	1.1890	BUC 208-24	TF 208	2.2
208		40	130	102	23	17	37	14	53.2	49.2	19.0	30.2	208		

THERMOPLASTIC 4-BOLT FLANGES



Seal Options



B-type

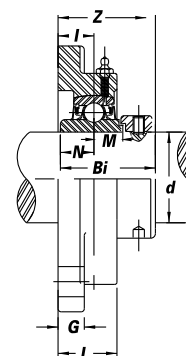
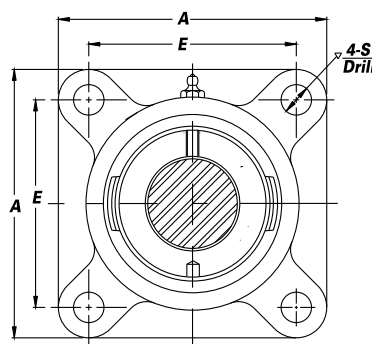


L3-type*

*Call for speed tolerances and available sizes

Eccentric locking collar. Optional bearing inserts: Stainless Steel-SNATF

» Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bolt Used	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>				
	(in.)	(mm)														
SNATF with Stainless Steel Bearing Inserts																
SNATF 204-12 204	³ / ₄		³ / ₈	² / ₁ ²	²³ / ₃₂	¹⁷ / ₃₂	¹ / ₃₂	⁷ / ₁₆	¹ / ₄	1.5433	0.5000	0.6693	³ / ₈	SNA 204-12 204	TF 204	.8
SNATF 205-14 205	⁷ / ₈		³ / ₄	² / ₃ ⁴	⁴³ / ₆₄	⁹ / ₁₆	¹ / ₃₂	⁷ / ₁₆	¹⁴⁷ / ₆₄	1.6220	0.5630	0.6850	³ / ₈	SNA 205-14 205	TF 205	.9
205-16	1	25	95	70	17	14	28	11	43.9	41.2	14.3	17.4		205-16		
SNATF 206-18 206	¹ / ₈													SNA 206-18 206		
206-19	¹ / ₁₆	30	⁴ / ₁ ⁴	³ / ₄	³ / ₄	⁹ / ₁₆	¹ / ₄	⁷ / ₁₆	¹ / ₁₆ ⁵ / ₁₆	1.8110	0.6260	0.7165	³ / ₈	206-19	TF 206	1.2
206-20	¹ / ₄ S		108	83	19	14	32	11	49.1	46.0	15.9	18.2		206-20		
SNATF 207-20 207-22	¹ / ₄													SNA 207-20 207-22		
207	¹ / ₈		⁴² / ₃₂	³ / ₅ ⁸	²⁷ / ₃₂	⁵ / ₈	¹ / ₈	³³ / ₆₄	² / ₃₂	1.9606	0.6890	0.7402	⁷ / ₁₆	207	TF 207	1.9
207-23	¹ / ₁₆	35	118	92	21	16	35	13	53.3	49.8	17.5	18.8		207-23		
SNATF 208-24 208	¹ / ₂		⁵ / ₈	4	²⁹ / ₃₂	²¹ / ₃₂	¹ / ₁₆ ⁵ / ₃₂	³⁵ / ₆₄	² / ₃₂	2.1220	0.7480	0.8425	¹ / ₂	SNA 208-24 208	TF 208	2.4
		40	130	102	23	17	37	14	57.9	53.9	19.0	21.4				

THERMOPLASTIC 2-BOLT FLANGES



Seal Options



B-type



L3-type*



IP69K*

*Call for speed tolerances and available sizes

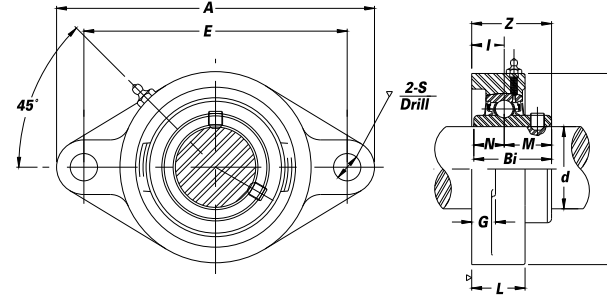
Set screw lock.

Optional bearing inserts:

**Stainless Steel-SUCTFL, Hard Chrome Coated-CUCTFL
Black Oxide-BUCTFL**

» End caps available

» Overview of corrosion resistant products – pg. 47-48



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

SUCTFL with Stainless Steel Bearing Inserts

SUCTFL 201-8	1/2													SUC 201-8		
202-10	5/8	47/16	317/32	39/64	7/16	11/32	7/16	217/32	121/64	1.2205	0.5000	0.7205	3/8	202-10	TFL 204	.5
204-12	3/4	113	89.7	15	11	26	11	64	33.7	31.0	12.7	18.3		204-12		
204	20													204		
SUCTFL 205-14	7/8													SUC 205-14		
205	25	51/8	357/64	43/64	17/32	15/32	7/16	23/4	17/16	1.3386	0.5630	0.7756	3/8	205	TFL 205	.7
205-16	1	130	98.8	17	13	29	11	70	36.5	34.0	14.3	19.7		205-16		
SUCTFL 206-18	1 1/8													SUC 206-18		
206	30	513/16	419/32	3/4	17/32	17/32	7/16	35/32	139/64	1.5000	0.6260	0.8740	3/8	206	TFL 206	1.1
206-19	1 3/16	148	116.7	19	13	31	11	80	40.9	38.1	15.9	22.2		206-19		
206-20	1 1/4S													206-20		
SUCTFL 207-20	1 1/4													SUC 207-20		
207-21	1 5/16													207-21		
207-22	1 3/8	615/32	51/8	23/32	5/8	19/32	33/64	317/32	123/32	1.6890	0.6890	1.0000	1/2	207-22	TFL 207	1.5
207	35	164	130.2	18	16	33	13	90	43.7	42.9	17.5	25.4		207		
207-23	1 7/16													207-23		
SUCTFL 208-24	1 1/2													SUC 208-24		
208	40	67/8	521/32	27/32	25/32	115/32	35/64	315/16	23/64	1.9370	0.7480	1.1890	1/2	208	TFL 208	2.0

CUCTFL with Hard Chrome Coated Bearing Inserts

CUCTFL 204-12	3/4													CUC 204-12		
204	20	47/16	317/32	39/64	7/16	11/32	7/16	64	33.7	31.0	12.7	18.3	3/8	204	TFL 204	.5
CUCTFL 205-14	7/8													CUC 205-14		
205	25	51/8	357/64	43/64	17/32	15/32	7/16	23/4	17/16	1.3386	0.5630	0.7756	3/8	205	TFL 205	.7
205-16	1	130	98.8	17	13	29	11	70	36.5	34.0	14.3	19.7		205-16		
CUCTFL 206-18	1 1/8													CUC 206-18		
206	30	513/16	419/32	3/4	17/32	17/32	7/16	35/32	139/64	1.5000	0.6260	0.8740	3/8	206	TFL 206	1.1
206-19	1 3/16	148	116.7	19	13	31	11	80	40.9	38.1	15.9	22.2		206-19		
206-20	1 1/4S													206-20		
CUCTFL 207-20	1 1/4													CUC 207-20		
207-22	1 3/8	615/32	51/8	23/32	5/8	19/32	33/64	317/32	123/32	1.6890	0.6890	1.0000	1/2	207-22	TFL 207	1.5
207	35	164	130.2	18	16	33	13	90	43.7	42.9	17.5	25.4		207		
207-23	1 7/16													207-23		
CUCTFL 208-24	1 1/2													CUC 208-24		
208	40	67/8	521/32	27/32	25/32	115/32	35/64	315/16	23/64	1.9370	0.7480	1.1890	1/2	208	TFL 208	2.0

BUCTFL with Black Oxide Bearing Inserts

BUCTFL 201-8	1/2													BUC 201-8		
202-10	5/8	47/16	317/32	39/64	7/16	11/32	7/16	217/32	121/64	1.2205	0.5000	0.7205	3/8	202-10	TFL 204	.5
204-12	3/4	113	89.7	15	11	26	11	64	33.7	31.0	12.7	18.3		204-12		
204	20													204		
BUCTFL 205-14	7/8													BUC 205-14		
205	25	51/8	357/64	43/64	17/32	15/32	7/16	23/4	17/16	1.3386	0.5630	0.7756	3/8	205	TFL 205	.7
205-16	1	130	98.8	17	13	29	11	70	36.5	34.0	14.3	19.7		205-16		
BUCTFL 206-18	1 1/8													BUC 206-18		
206	30	513/16	419/32	3/4	17/32	17/32	7/16	35/32	139/64	1.5000	0.6260	0.8740	3/8	206	TFL 206	1.1
206-19	1 3/16	148	116.7	19	13	31	11	80	40.9	38.1	15.9	22.2		206-19		
206-20	1 1/4S													206-20		
BUCTFL 207-20	1 1/4													BUC 207-20		
207-22	1 3/8	615/32	51/8	23/32	5/8	19/32	33/64	317/32	123/32	1.6890	0.6890	1.0000	1/2	207-22	TFL 207	1.5
207	35	164	130.2	18	16	33	13	90	43.7	42.9	17.5	25.4		207		
207-23	1 7/16													207-23		
BUCTFL 208-24	1 1/2													BUC 208-24		
208	40	67/8	521/32	27/32	25/32	115/32	35/64	315/16	23/64	1.9370	0.7480	1.1890	1/2	208	TFL 208	2.0

THERMOPLASTIC 2-BOLT FLANGES



Seal Options



B-type

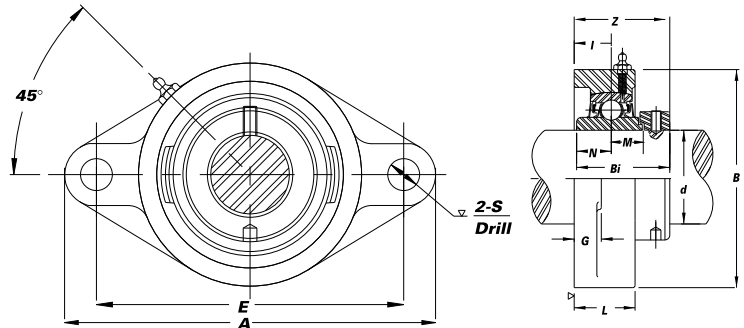


L3-type*

*Call for speed tolerances and available sizes

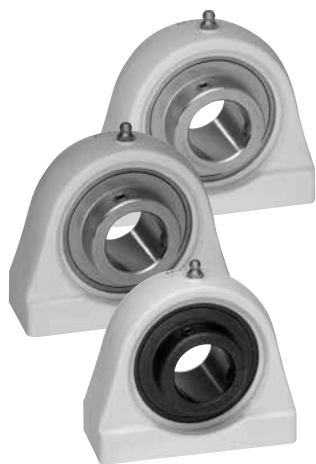
Eccentric locking collar. Optional bearing inserts: Stainless Steel-SNATFL

» Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used	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 1	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	11/8 13/16 11/4S	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	11/4 13/8 17/16	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	11/2	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



Seal Options



B-type



L3-type*



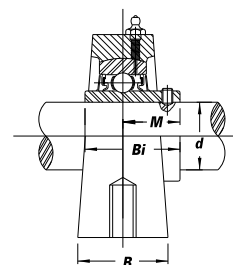
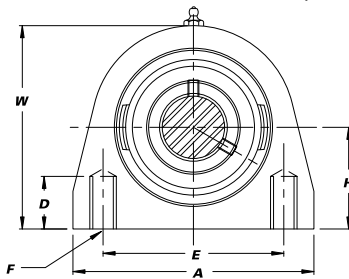
IP69K*

*Call for speed tolerances and available sizes

Optional bearing inserts: Stainless Steel-SUCTPA, Hard Chrome Coated-CUCTPA, Black Oxide-BUCTPA

» End caps available

» Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.)									Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>		(mm)											
	(in.)	(mm)	<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>Bi</i>			

SUCTPA with Stainless Steel Bearing Inserts

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

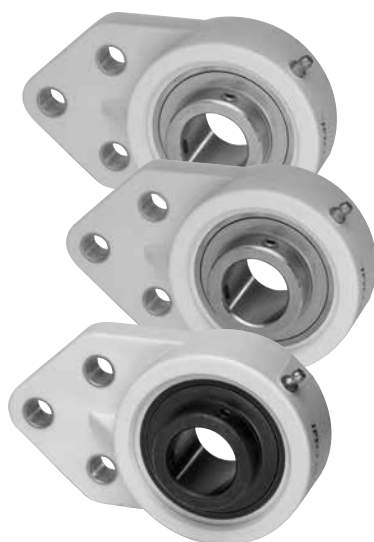
CUCTPA with Hard Chrome Coated Bearing Inserts

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

BUCTPA with Black Oxide Bearing Inserts

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

THERMOPLASTIC 3-BOLT FLANGES



Seal Options



B-type



L3-type*



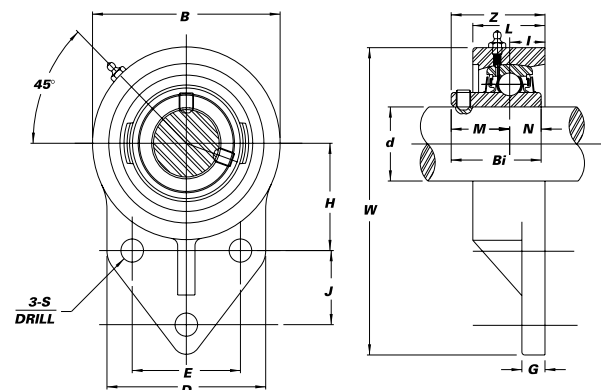
IP69K*

*Call for speed tolerances and available sizes

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

» End caps available

» Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	d		W	B	D	L	S	G	H	J	E	I	Z	Bi	N	M			
	(in.) (mm)																(in.)		
SUCTFB with Stainless Steel Bearing Inserts																			
SUCTFB 201-8	1/2		4 1/4	2 1/2	2 1/16	1 1/32	25/64	7/16	1 11/16	7/8	1 1/2	19/32	1 5/16	1.2205	0.5000	0.7205	5/16	SUC 201-8	
202-10	5/8		108	64	62	26	9.9	11	43.3	22.2	38.1	15	33.3	31.0	12.7	18.3		TFB 204	.6
204-12	3/4	20																	
204																			
SUCTFB 205-14	7/8	25	4 3/4	2 3/4	2 1/2	1 11/32	25/64	7/16	1 13/16	1 1/8	1 5/8	2 1/32	1 15/32	1.3386	0.5630	0.7756	5/16	SUC 205-14	
205			121	70	64	34	9.9	11	46.0	28.6	41.3	16.5	37.1	34.0	14.3	19.7		TFB 205	.7
205-16	1																		
SUCTFB 206-18	1 1/8	30	5 3/8	3 1/4	3	1 1/4	25/64	17/32	2 1/16	1 1/4	1 7/8	45/64	1 19/32	1.5000	0.6260	0.8740	5/16	SUC 206-18	
206			137	83	76	32	9.9	13	52.4	31.8	47.6	18	40.6	38.1	15.9	22.2		TFB 206	1.1
206-19	1 3/16																		
206-20	1 1/4S																		
SUCTFB 207-20	1 1/4	35	6 1/8	3 3/4	3 1/2	1 7/16	33/64	4 1/64	2 3/8	1 1/4	2	3/4	1 49/64	1.6890	0.6890	1.0000	7/16	SUC 207-20	
207-21	1 5/16		156	95	89	37	13.1	16	60.3	31.8	50.8	19	45.0	42.9	17.5	25.4		TFB 207	1.5
207-22	1 3/8																		
207																			
207-23	1 7/16																		
CUCTFB with Hard Chrome Coated Bearing Inserts																			
CUCTFB 204-12	3/4	20	4 1/4	2 1/2	2 1/16	1 1/32	25/64	7/16	1 11/16	7/8	1 1/2	19/32	1 5/16	1.2205	0.5000	0.7205	5/16	CUC 204-12	
204			108	64	62	26	9.9	11	43.3	22.2	38.1	15	33.3	31.0	12.7	18.3		TFB 204	.6
CUCTFB 205-15	7/8	25	4 3/4	2 3/4	2 1/2	1 11/32	25/64	7/16	1 13/16	1 1/8	1 5/8	2 1/32	1 15/32	1.3386	0.5630	0.7756	5/16	CUC 205-14	
205			121	70	64	34	9.9	11	46.0	28.6	41.3	16.5	37.1	34.0	14.3	19.7		TFB 205	.7
205-16	1																		
CUCTFB 206-18	1 1/8	30	5 3/8	3 1/4	3	1 1/4	25/64	17/32	2 1/16	1 1/4	1 7/8	45/64	1 19/32	1.5000	0.6260	0.8740	5/16	CUC 206-18	
206			137	83	76	32	9.9	13	52.4	31.8	47.6	18	40.6	38.1	15.9	22.2		TFB 206	1.1
206-19	1 3/16																		
206-20	1 1/4S																		
CUCTFB 207-20	1 1/4	35	6 1/8	3 3/4	3 1/2	1 7/16	33/64	4 1/64	2 3/8	1 1/4	2	3/4	1 49/64	1.6890	0.6890	1.0000	7/16	CUC 207-20	
207-22	1 3/8		156	95	89	37	13.1	16	60.3	31.8	50.8	19	45.0	42.9	17.5	25.4		TFB 207	1.5
207																			
207-23	1 7/16																		
BUCTFB with Black Oxide Bearing Inserts																			
BUCTFB 201-8	1/2		4 1/4	2 1/2	2 1/16	1 1/32	25/64	7/16	1 11/16	7/8	1 1/2	19/32	1 5/16	1.2205	0.5000	0.7205	5/16	BUC 201-8	
202-10	5/8		108	64	62	26	9.9	11	43.3	22.2	38.1	15	33.3	31.0	12.7	18.3		TFB 204	.6
204-12	3/4	20																	
204																			
BUCTFB 205-14	7/8	25	4 3/4	2 3/4	2 1/2	1 11/32	25/64	7/16	1 13/16	1 1/8	1 5/8	2 1/32	1 15/32	1.3386	0.5630	0.7756	5/16	BUC 205-14	
205			121	70	64	34	9.9	11	46.0	28.6	41.3	16.5	37.1	34.0	14.3	19.7		TFB 205	.7
205-16	1																		
BUCTFB 206-18	1 1/8	30	5 3/8	3 1/4	3	1 1/4	25/64	17/32	2 1/16	1 1/4	1 7/8	45/64	1 19/32	1.5000	0.6260	0.8740	5/16	BUC 206-18	
206			137	83	76	32	9.9	13	52.4	31.8	47.6	18	40.6	38.1	15.9	22.2		TFB 206	1.1
206-19	1 3/16																		
206-20	1 1/4S																		
BUCTFB 207-20	1 1/4	35	6 1/8	3 3/4	3 1/2	1 7/16	33/64	4 1/64	2 3/8	1 1/4	2	3/4	1 49/64	1.6890	0.6890	1.0000	7/16	BUC 207-20	
207-21	1 5/16		156	95	89	37	13.1	16	60.3	31.8	50.8	19	45.0	42.9	17.5	25.4		TFB 207	1.5
207-22	1 3/8																		
207																			
207-23	1 7/16																		

NICKEL PLATED PILLOW BLOCKS

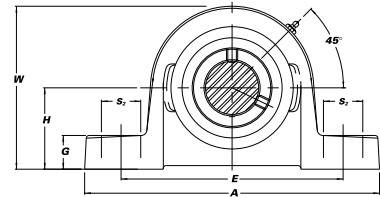
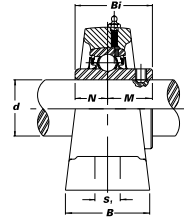


Seal Options



- » High shaft height
- » Available with locking collar bearings
- » Overview of corrosion resistant products – pg. 47-48

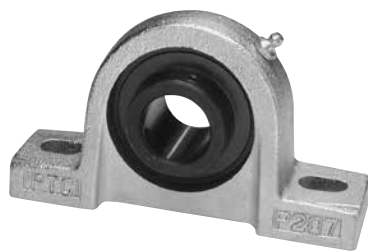
Optional bearing inserts: Stainless Steel-SUCNPP Hard Chrome Coated-CUCNPP



Unit No.	Shaft Dia.		Dimensions (in.)										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.)			
SUCNPP with Stainless Steel Bearing Inserts																
SUCNPP 201-8	1/2													SUC 201-8		
202-10	5/8		15/16	5	3/4	1 1/2	11/16	7/16	9/16	2 19/32	1.2205	0.5000	0.7205	3/8	NPP 204	1.6
204-12	3/4		33.3	127	95	38	17	11	14	66	31.0	12.7	18.3			
204	20															
SUCNPP 205-14	7/8		17/16	5 1/2	4 1/8	1 1/2	11/16	1/2	5/8	2 27/32	1.3386	0.5630	0.7756	3/8	SUC 205-14	
205		25	36.5	140	105	38	17	13	16	72	34.0	14.3	19.7		NPP 205	2.0
205-16	1															
SUCNPP 206-18	1 1/8		1 11/16 *	6 5/16	4 3/4	1 3/4	13/16	9/16	11/16	3 19/64	1.5000	0.6260	0.8740	1/2	SUC 206-18	
206		30	42.9	160	121	44	21	14	18	84	38.1	15.9	22.2		NPP 206	3.0
206-19	1 3/16															
206-20	1 1/4 S															
SUCNPP 207-20	1 1/4													SUC 207-20		
207-21	1 5/16		1 7/8	6 17/32	5	1 29/32	7/8	9/16	3/4	3 11/16	1.6890	0.6890	1.0000	1/2	NPP 207	4.0
207-22	1 3/8		47.6	166	127	48	22	14	19	94	42.9	17.5	25.4			
207		35														
207-23	1 7/16															
SUCNPP 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	SUC 208-24	
208		40	49.2	181	137	51	22	14	21	102	49.2	19.0	30.2		NPP 208	5.0
SUCNPP 209-27	1 11/16		2 1/8	7 1/2	5 3/4	2 1/8	13/16	19/32	7/8	4 17/64	1.9370	0.7480	1.1890	1/2	SUC 209-27	
209-28	1 3/4		54.0	190	146	54	21	15	22	109	49.2	19.0	30.2		NPP 209	5.7
209	45															
SUCNPP 210-31	1 15/16		2 1/4	8	6 1/4	2 1/4	15/16	23/32	15/16	4 33/64	2.0315	0.7480	1.2835	5/8	SUC 210-31	
210		50	57.2	203	159	57	24	18	24	115	51.6	19.0	32.6		NPP 210	6.8
210-32	2 S															
SUCNPP 211-32	2		2 1/2	8 5/8	6 7/8	2 5/8	15/16	23/32	1 1/16	5 1/32	2.1890	0.8740	1.3150	5/8	SUC 211-32	
211-35	2 3/16		63.5	220	174	60	24	18	27	128	55.6	22.2	33.4		NPP 211	8.8
SUCNPP 212-36	2 1/4		2 3/4	9 17/32	7 11/32	2 1/2	1	25/32	1 1/16	5 33/64	2.5630	1.0000	1.5630	5/8	SUC 212-36	
212-39	2 7/16		69.8	242	187	64	25.4	20	27	140	65.1	25.4	39.7		NPP 212	11.2
CUCNPP with Hard Chrome Coated Bearing Inserts																
CUCNPP 204-12	3/4		15/16	5	3 3/4	1 1/2	11/16	7/16	9/16	2 19/32	1.2205	0.5000	0.7205	3/8	CUC 204-12	
204		20	33.3	127	95	38	17	11	14	66	31.0	12.7	18.3		NPP 204	1.6
CUCNPP 205-14	7/8		1 7/16	5 1/2	4 1/8	1 1/2	11/16	1/2	5/8	2 27/32	1.3386	0.5630	0.7756	3/8	CUC 205-14	
205		25	36.5	140	105	38	17	13	16	72	34.0	14.3	19.7		NPP 205	2.0
205-16	1															
CUCNPP 206-18	1 1/8		1 11/16 *	6 5/16	4 3/4	1 3/4	13/16	9/16	11/16	3 19/64	1.5000	0.6260	0.8740	1/2	CUC 206-18	
206		30	42.9	160	121	44	21	14	18	84	38.1	15.9	22.2		NPP 206	3.0
206-19	1 3/16															
206-20	1 1/4 S															
CUCNPP 207-20	1 1/4		1 7/8	6 17/32	5	1 29/32	7/8	9/16	3/4	3 11/16	1.6890	0.6890	1.0000	1/2	CUC 207-20	
207-22	1 3/8		47.6	166	127	48	22	14	19	94	42.9	17.5	25.4		NPP 207	4.0
207		35														
207-23	1 7/16															
CUCNPP 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	CUC 208-24	
208		40	49.2	181	137	51	22	14	21	102	49.2	19.0	30.2		NPP 208	5.0
CUCNPP 209-27	1 11/16		2 1/8	7 1/2	5 3/4	2 1/8	13/16	19/32	7/8	4 17/64	1.9370	0.7480	1.1890	1/2	CUC 209-27	
209-28	1 3/4		54.0	190	146	54	21	15	22	109	49.2	19.0	30.2		NPP 209	5.7
209	45															
CUCNPP 210-31	1 15/16		2 1/4	8	6 1/4	2 1/4	15/16	23/32	15/16	4 33/64	2.0315	0.7480	1.2835	5/8	CUC 210-31	
210		50	57.2	203	159	57	24	18	24	115	51.6	19.0	32.6		NPP 210	6.8
210-32	2 S															
CUCNPP 211-32	2		2 1/2	8 5/8	6 7/8	2 5/8	15/16	23/32	1 1/16	5 1/32	2.1890	0.8740	1.3150	5/8	CUC 211-32	
211-35	2 3/16		63.5	220	174	60	24	18	27	128	55.6	22.2	33.4		NPP 211	8.8
CUCNPP 212-36	2 1/4		2 3/4	9 17/32	7 11/32	2 1/2	1	25/32	1 1/16	5 33/64	2.5630	1.0000	1.5630	5/8	CUC 212-36	
212-39	2 7/16		69.8	242	187	64	25.4	20	27	140	65.1	25.4	39.7		NPP 212	11.2
CUCNPP 213-40	2 1/2		3	10 3/4	8 1/8	2 11/16	13/16	13/16	1 1/8	6 1/32	2.5630	1.0000	1.5630	7/8	CUC 213-40	
			76.2	273	206	68	30	20	28	153	65.1	25.4	39.7		NPP 213	14.1
CUCNPP 215-47	2 15/16		3 1/4	10 13/16	8 1/2	2 15/16	1 1/4	1	1 1/8	6 33/64	3.0630	1.3110	1.7520	7/8	CUC 215-47	
215-48	3		82.6	275	217	75	31	25.4	29	166	77.8	33.3	44.5		NPP 215	17.0

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

NICKEL PLATED PILLOW BLOCKS



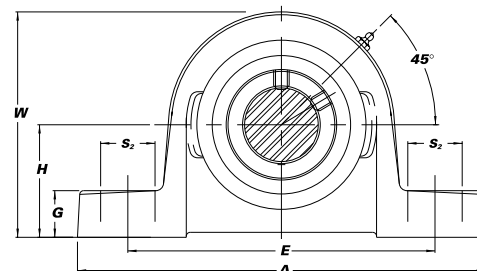
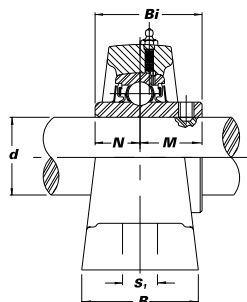
Seal Options



B-type

Black Oxide bearing inserts: BUCNPP.

- » High Shaft Height
- » Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	d		H	A	E	B	S ₂	S ₁	G	W	Bi	N	M				
	(in.)	(mm)															
BUCNPP 201-8 202-10	1/2 5/8		13/16 30.2	47/8 124	35/8 92	17/16 37	3/4 19	7/16 11	17/32 13	223/64 60	1.0236 26.0	0.3937 10.0	0.6299 16.0	3/8	BUCW 201-8 202-10	NPP 203	1.5
BUCNPP 204-12 204	3/4	20	15/16 33.3	5 127	33/4 95	11/2 38	11/16 17	7/16 11	9/16 14	219/32 66	1.2205 31.0	0.5000 12.7	0.7205 18.3	3/8	BUC 204-12 204	NPP 204	1.6
BUCNPP 205-14 205 205-16	7/8 1	25	17/16 36.5	51/2 140	41/8 105	11/2 38	11/16 17	1/2 13	5/8 16	227/32 72	1.3386 34.0	0.5630 14.3	0.7756 19.7	3/8	BUC 205-14 205 205-16	NPP 205	2.0
BUCNPP 206-18 206 206-19 206-20	11/8 13/16 11/4S	30	111/16*1 42.9	65/16 160	43/4 121	13/4 44	13/16 21	9/16 14	11/16 18	319/64 84	1.5000 38.1	0.6260 15.9	0.8740 22.2	1/2	BUC 206-18 206 206-19 206-20	NPP 206	3.0
BUCNPP 207-20 207-22 207 207-23	11/4 13/8 17/16	35	17/8 47.6	617/32 166	5 127	129/32 48	7/8 22	9/16 14	3/4 19	311/16 94	1.6890 42.9	0.6890 17.5	1.0000 25.4	1/2	BUC 207-20 207-22 207 207-23	NPP 207	4.0
BUCNPP 208-24 208	11/2	40	115/16*2 49.2	71/8 181	57/16 137	2 51	7/8 22	9/16 14	13/16 21	4 102	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	BUC 208-24 208	NPP 208	5.0
BUCNPP 209-26 209-27 209-28 209	15/8 111/16 13/4 209	45	21/8 54.0	71/2 190	53/4 146	21/8 54	13/16 21	19/32 15	7/8 22	417/64 109	1.9370 49.2	0.7480 19.0	1.1890 30.2	1/2	BUC 209-26 209-27 209-28 209	NPP 209	5.7
BUCNPP 210-30 210-31 210 210-32	17/8 115/16 2S	50	21/4 57.2	8 203	61/4 159	21/4 57	15/16 24	23/32 18	15/16 24	433/64 115	2.0315 51.6	0.7480 19.0	1.2835 32.6	5/8	BUC 210-30 210-31 210 210-32	NPP 210	6.8
BUCNPP 211-32 211 211-35	2 211 232/16	55	21/2 63.5	85/8 220	67/8 174	23/8 60	15/16 24	23/32 18	11/16 27	51/32 128	2.1890 55.6	0.8740 22.2	1.3150 33.4	5/8	BUC 211-32 211 211-35	NPP 211	8.8
BUCNPP 212-36 212 212-39	21/4 212 212-39	60	23/4 69.8	917/32 242	711/32 187	21/2 64	1 25.4	25/32 20	11/16 27	533/64 140	2.5630 65.1	1.0000 25.4	1.5630 39.7	5/8	BUC 212-36 212 212-39	NPP 212	11.2
BUCNPP 213-40	21/2		3 76.2	103/4 273	81/8 206	211/16 68	13/16 30	13/16 20	11/8 28	61/32 153	2.5630 65.1	1.0000 25.4	1.5630 39.7	7/8	BUC 213-40	NPP 213	14.1
BUCNPP 215-47 215-48	215/16 3		31/4 82.6	1013/16 275	81/2 217	215/16 217	11/4 25.4	1 25.4	11/8 29	633/64 166	3.0630 77.8	1.3110 33.3	1.7520 44.5	7/8	BUC 215-47 215-48	NPP 215	17.0

*1 Also available 1 5/8"

*2 Also available 2 1/8"

NICKEL PLATED TAPPED BASE PILLOW BLOCKS

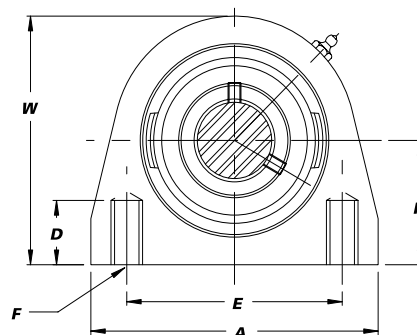
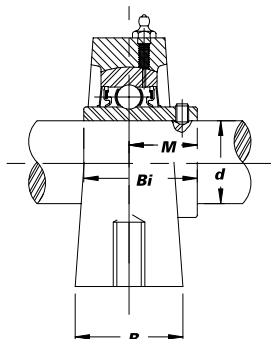


Seal Options



Optional bearing inserts: Stainless Steel-SUCNPPA Hard Chrome Coated-CUCNPPA

- » Available with locking collar bearings
- » Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)	
	<i>d</i>		<i>H</i>	<i>A</i>	<i>E</i>	<i>B</i>	<i>W</i>	<i>F-Tapped Holes</i>	<i>D-Min Tap Depth</i>	<i>M</i>	<i>Bi</i>				
	(in.)	(mm)													
SUCNPPA with Stainless Steel Bearing Inserts															
SUCNPPA 201-8 202-10 204-12 204	1/2 5/8 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 201-8 202-10 204-12 204	NPPA 204	1.4	
SUCNPPA 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	NPPA 205	1.6
SUCNPPA 206-18 206 206-19 206-20	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	0.8740 22.2	1.5000 38.1	SUC 206-18 206 206-19 206-20	NPPA 206	2.6
SUCNPPA 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16		35	17/8 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	NPPA 207	3.6
SUCNPPA 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	1.1890 30.2	1.9370 49.2	SUC 208-24 208	NPPA 208	4.0	
SUCNPPA 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	NPPA 209	5.0	
SUCNPPA 210-31 210 210-32	1 15/16 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	NPPA 210	5.9	
CUCNPPA with Hard Chrome Coated Bearing Inserts															
CUCNPPA 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	CUC 204-12 204	NPPA 204	1.4	
CUCNPPA 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	CUC 205-14 205 205-16	NPPA 205	1.6	
CUCNPPA 206-18 206 206-19 206-20	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	0.8740 22.2	1.5000 38.1	CUC 206-18 206 206-19 206-20	NPPA 206	2.6	
CUCNPPA 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35	17/8 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	CUC 207-20 207-22 207 207-23	NPPA 207	3.6	
CUCNPPA 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	1.1890 30.2	1.9370 49.2	CUC 208-24 208	NPPA 208	4.0	
CUCNPPA 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	CUC 209-27 209-28 209	NPPA 209	5.0	
CUCNPPA 210-31 210 210-32	1 15/16 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	CUC 210-31 210 210-32	NPPA 210	5.9	

NICKEL PLATED TAPPED BASE PILLOW BLOCKS



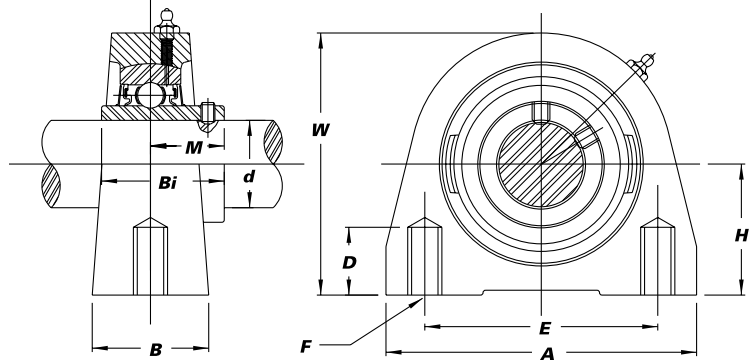
Seal Options



B-type

Black Oxide bearing inserts: BUCNPPA.

» Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)									Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>													
	(in.)	(mm)	<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>Bi</i>			
BUCNPPA 201-8 202-10 204-12 204	1/2 5/8 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	0.7205 18.3	1.2205 31.0	BUC 201-8 202-10 204-12 204	NPPA 204	1.4
BUCNPPA 205-14 205 205-16	7/8 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	0.7756 19.7	1.3386 34.0	BUC 205-14 205 205-16	NPPA 205	1.6
BUCNPPA 206-18 206 206-19 206-20	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	0.8740 22.2	1.5000 38.1	BUC 206-18 206 206-19 206-20	NPPA 206	2.6
BUCNPPA 207-20 207-22 207 207-23	1 1/4 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	BUC 207-20 207-22 207 207-23	NPPA 207	3.6
BUCNPPA 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	1.1890 30.2	1.9370 49.2	BUC 208-24 208	NPPA 208	4.0
BUCNPPA 209-26 209-27 209-28 209	1 5/8 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	BUC 209-26 209-27 209-28 209	NPPA 209	5.0
BUCNPPA 210-30 210-31 210 210-32	1 7/8 1 15/16 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	BUC 210-30 210-31 210 210-32	NPPA 210	5.9

NICKEL PLATED 4-BOLT FLANGES



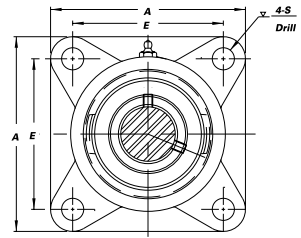
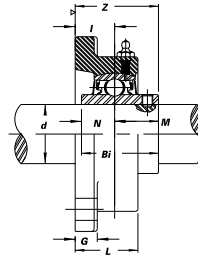
Seal Options



B-type

Optional bearing inserts: Stainless Steel-SUCNPF Hard Chrome Coated-CUCNPF

- » Available with locking collar bearings
- » Overview of corrosion resistant products – pg. 47-48



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	1/2													SUC 201-8		
202-10	5/8		3/8	2 1/2	19/32	7/16	1	7/16	1 5/16	1.2205	0.5000	0.7205	3/8	202-10	NPF 204	1.4
204-12	3/4	20	86	64	15	11	25.4	11	33.3	31.0	12.7	18.3		204-12		
204														204		
SUCNPF 205-14	7/8													SUC 205-14		
205		25	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	205	NPF 205	1.9
205-16	1		95	70	16	13	27	11.5	35.7	34.0	14.3	19.7		205-16		
SUCNPF 206-18	1 1/8													SUC 206-18		
206		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	206	NPF 206	2.4
206-19	1 3/16		108	83	18	13	31	13	40.2	38.1	15.9	22.2		206-19		
206-20	1 1/4S													206-20		
SUCNPF 207-20	1 1/4													SUC 207-20		
207-21	1 5/16													207-21		
207-22	1 3/8	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	207-22	NPF 207	3.3
207			117	92	19	15	34	13	44.4	42.9	17.5	25.4		207		
207-23	1 7/16													207-23		
SUCNPF 208-24	1 1/2													SUC 208-24		
208		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	208	NPF 208	4.2
			130	102	21	15	36	14	51.2	49.2	19.0	30.2				
SUCNPF 209-27	1 11/16													SUC 209-27		
209-28	1 3/4		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	209-28	NPF 209	5.2
209		45	137	105	22	16	38	16	52.2	49.2	19.0	30.2		209		
SUCNPF 210-31	1 15/16													SUC 210-31		
210		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	210	NPF 210	5.6
210-32	2S		143	111	22	16	40	16	54.6	51.6	19.0	32.6		210-32		
SUCNPF 211-32	2													SUC 211-32		
211-35	2 3/16		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	211-35	NPF 211	7.7
			162	130	25	18	43	17	58.4	55.6	22.2	33.4				
SUCNPF 212-36	2 1/4													SUC 212-36		
212-39	2 7/16		6 7/8	5 5/8	19/64	23/32	1 7/8	43/64	2 23/32	2.5630	1.0000	1.5630	5/8	212-39	NPF 212	9.4
			175	143	29	18	48	17	68.7	65.1	25.4	39.7				
CUCNPF with Hard Chrome Coated Bearing Inserts																
CUCNPF 204-12	3/4													CUC 204-12		
204		20	3/8	2 1/2	19/32	7/16	1	7/16	1 5/16	1.2205	0.5000	0.7205	3/8	204	NPF 204	1.4
			86	64	15	11	25.4	11	33.3	31.0	12.7	18.3				
CUCNPF 205-14	7/8													CUC 205-14		
205		25	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	205	NPF 205	1.9
205-16	1		95	70	16	13	27	11.5	35.7	34.0	14.3	19.7		205-16		
CUCNPF 206-18	1 1/8													CUC 206-18		
206		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	206	NPF 206	2.4
206-19	1 3/16		108	83	18	13	31	13	40.2	38.1	15.9	22.2		206-19		
206-20	1 1/4S													206-20		
CUCNPF 207-20	1 1/4													CUC 207-20		
207-22	1 3/8	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	207-22	NPF 207	3.3
207			117	92	19	15	34	13	44.4	42.9	17.5	25.4		207		
207-23	1 7/16													207-23		
CUCNPF 208-24	1 1/2													CUC 208-24		
208		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	208	NPF 208	4.2
			130	102	21	15	36	14	51.2	49.2	19.0	30.2				
CUCNPF 209-27	1 11/16													CUC 209-27		
209-28	1 3/4		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	209-28	NPF 209	5.2
209		45	137	105	22	16	38	16	52.2	49.2	19.0	30.2		209		
CUCNPF 210-31	1 15/16													CUC 210-31		
210		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	210	NPF 210	5.6
210-32	2S		143	111	22	16	40	16	54.6	51.6	19.0	32.6		210-32		
CUCNPF 211-32	2													CUC 211-32		
211-35	2 3/16		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	211-35	NPF 211	7.7
			162	130	25	18	43	17	58.4	55.6	22.2	33.4				
CUCNPF 212-36	2 1/4													CUC 212-36		
212-39	2 7/16		6 7/8	5 5/8	19/64	23/32	1 7/8	43/64	2 23/32	2.5630	1.0000	1.5630	5/8	212-39	NPF 212	9.4
			175	143	29	18	48	17	68.7	65.1	25.4	39.7				
CUCNPF 213-40	2 1/2													CUC 213-40		
			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		NPF 213	12.9
			187	143	30	22	50	17	69.7	65.1	25.4	39.7				
CUCNPF 215-47	2 15/16													CUC 215-47		
215-48	3		7 7/8	6 1/4	1 11/32	7/8	2 1/32	3/4	3 3/32	3.0630	1.3110	1.7520	1 1/16	215-48	NPF 215	15.0
			200	159	34	22	56	19	78.5	77.8	33.3	44.5				

NICKEL PLATED 4-BOLT FLANGES



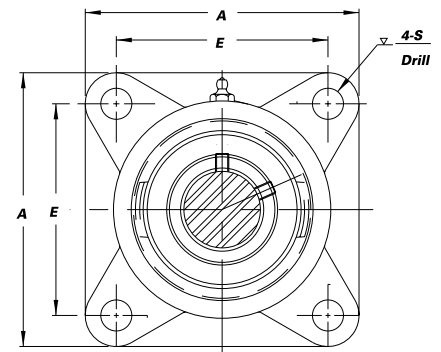
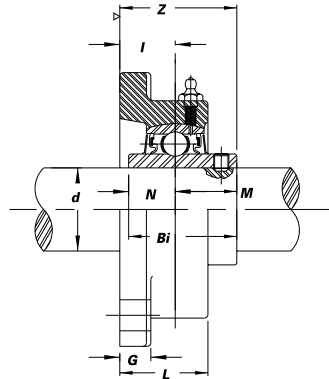
Seal Options



B-type

Black Oxide bearing inserts: BUCNPF.

» Overview of corrosion resistant products – pg. 47-48



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

NICKEL PLATED 2-BOLT FLANGES

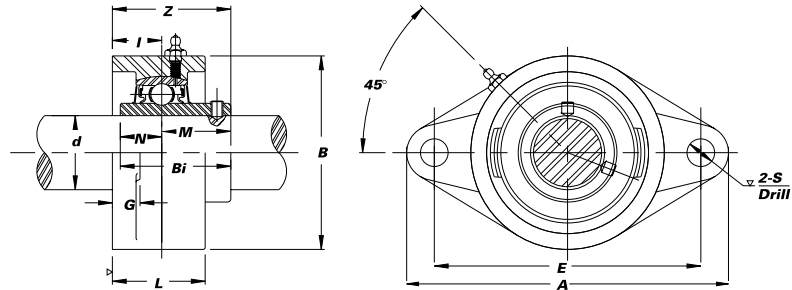


Seal Options



Optional bearing inserts: Stainless Steel-SUCNPFL Hard Chrome Coated-CUCNPFL

- » Available with locking collar bearings
- » Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used	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>B</i>	<i>Z</i>	<i>Bi</i>	<i>N</i>	<i>M</i>				
	(in.)	(mm)												(in.)			

SUCNPFL with Stainless Steel Bearing Inserts

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

CUCNPFL with Hard Chrome Coated Bearing Inserts

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

NICKEL PLATED 2-BOLT FLANGES

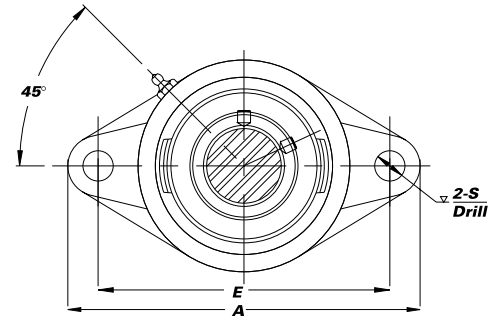
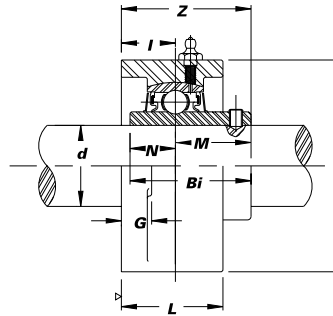


Seal Options



Black Oxide bearing inserts: BUCNPFL.

» Overview of corrosion resistant products – pg. 47-48



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				
BUCNPFL 201-8 202-10	1/2 5/8	4 13/32 112	3 76.2	43/64 17	7/16 11	31/32 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 25 1	5 1/8 130	3 57/64 98.8	5/8 16	1/2 13	1 1/16 27	15/32 11.9	2 11/16 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 30 1 3/16 1 1/4 S	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 35 1 7/16	6 11/32 161	5 1/8 130.2	3/4 19	9/16 14	1 11/32 34	39/64 13	3 17/32 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	39/64 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 50 2 S	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 55 2 3/16	8 13/16 224	7 1/4 184	63/64 25	23/32 18	1 11/16 43	41/64 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 60 2 7/16	9 27/32 250	7 15/16 201.6	1 9/64 29	23/32 18	1 7/8 48	41/64 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

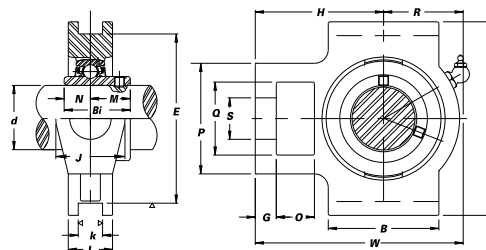


Seal Options



- » Available with locking collar bearings
- » Overview of corrosion resistant products – pg. 47-48

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



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

NICKEL PLATED TAKE UP UNITS



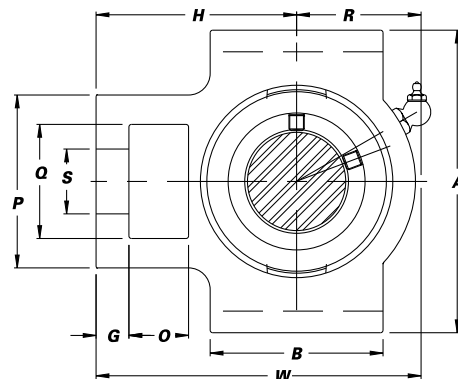
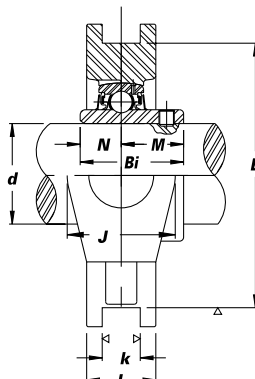
Seal Options



B-type

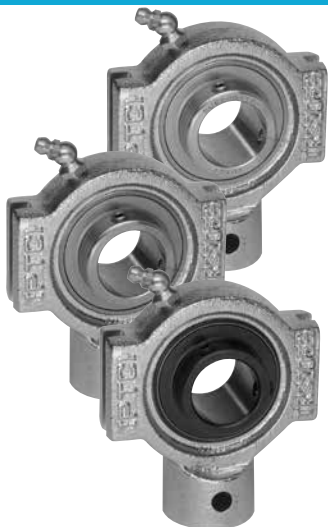
Wide slot with Black Oxide bearing insert: BUCNPT.

» Overview of corrosion resistant products – pg. 47-48



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

NICKEL PLATED TAKE UP UNITS



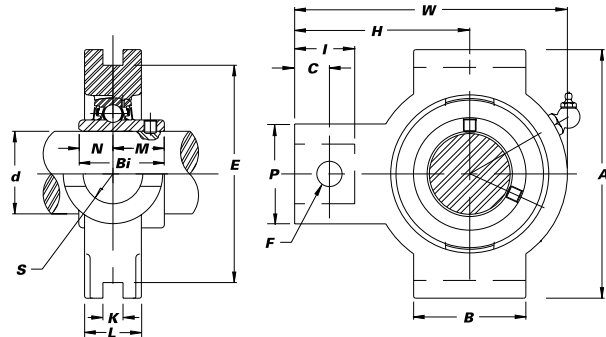
Seal Options



B-type

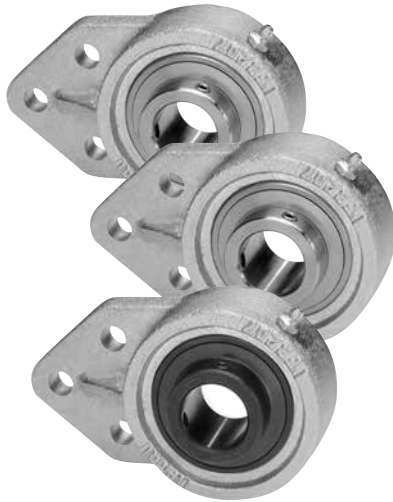
» Overview of corrosion resistant products – pg. 47-48

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



Unit No.	Shaft Dia.		Dimensions (in.) (mm)															Bearing No.	Housing No.	Weight (lbs.)	
	<i>d</i>																				
	(in.)	(mm)	<i>I</i>	<i>C</i>	<i>P</i>	<i>S</i>	<i>B</i>	<i>k</i>	<i>E</i>	<i>A</i>	<i>W</i>	<i>L</i>	<i>F</i>	<i>H</i>	<i>Bi</i>	<i>N</i>	<i>M</i>				
SUCNPTRS with Stainless Steel Bearing Inserts																					
SUCNPTRS 201-8 202-10 204-12 204	1/2 5/8 3/4	20																	SUC 201-8 202-10 204-12 204	NPTRS 204	1.7
			22	11	35	19.1	38	6.4	66.7	79.4	89	19	8	56	1.2205 31.0	0.5000 12.7	0.7205 18.3				
SUCNPTRS 205-14 205 205-16	7/8 1	25																	SUC 205-14 205 205-16	NPTRS 205	1.9
			22	11	35	19.1	38	6.4	66.7	79.4	91	22	8	56	1.3386 34.0	0.5630 14.3	0.7756 19.7				
SUCNPTRS 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	30																	SUC 206-18 206 206-19 206-20	NPTRS 206	2.9
			24	13	35	22.2	64	7.9	88.9	105	110	24	8	68	1.5000 38.1	0.6260 15.9	0.8740 22.2				
SUCNPTRS 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 3/8 1 7/16	35																	SUC 207-20 207-21 207-22 207 207-23	NPTRS 207	3.5
			24	13	35	22.2	64	7.9	88.9	105	114	25	8	68	1.6890 42.9	0.6890 17.5	1.0000 25.4				
SUCNPTRS 208-24 208	1 1/2	40																	SUC 208-24 208	NPTRS 208	5.5
			29	17	41	28.6	76	7.9	101.6	121	137	30	9.5	83	1.9370 49.2	0.7480 19.0	1.1890 30.2				
CUCNPTRS with Hard Chrome Coated Bearing Inserts																					
CUCNPTRS 204-12 204	3/4	20																	CUC 204-12 204-8	NPTRS 204	1.7
			22	11	35	19.1	38	6.4	66.7	79.4	89	19	8	56	1.2205 31.0	0.5000 12.7	0.7205 18.3				
CUCNPTRS 205-14 205 205-16	7/8 1	25																	CUC 205-14 205 205-16	NPTRS 205	1.9
			22	11	35	19.1	38	6.4	66.7	79.4	91	22	8	56	1.3386 34.0	0.5630 14.3	0.7756 19.7				
CUCNPTRS 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	30																	CUC 206-18 206 206-19 206-20	NPTRS 206	2.9
			24	13	35	22.2	64	7.9	88.9	105	110	24	8	68	1.5000 38.1	0.6260 15.9	0.8740 22.2				
CUCNPTRS 207-20 207-22 207 207-23	1 1/4 1 3/8 1 3/8 1 7/16	35																	CUC 207-20 207-22 207 207-23	NPTRS 207	3.5
			24	13	35	22.2	64	7.9	88.9	105	114	25	8	68	1.6890 42.9	0.6890 17.5	1.0000 25.4				
CUCNPTRS 208-24 208	1 1/2	40																	CUC 208-24 208	NPTRS 208	5.5
			29	17	41	28.6	76	7.9	101.6	121	137	30	9.5	83	1.9370 49.2	0.7480 19.0	1.1890 30.2				
BUCNPTRS with Black Oxide Bearing Inserts																					
BUCNPTRS 201-8 202-10 204-12 204	1/2 5/8 3/4	20																	BUC 201-8 202-10 204-12 204	NPTRS 204	1.7
			22	11	35	19.1	38	6.4	66.7	79.4	89	19	8	56	1.2205 31.0	0.5000 12.7	0.7205 18.3				
BUCNPTRS 205-14 205 205-16	7/8 1	25																	BUC 205-14 205 205-16	NPTRS 205	1.9
			22	11	35	19.1	38	6.4	66.7	79.4	91	22	8	56	1.3386 34.0	0.5630 14.3	0.7756 19.7				
BUCNPTRS 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	30																	BUC 206-18 206 206-19 206-20	NPTRS 206	2.9
			24	13	35	22.2	64	7.9	88.9	105	110	24	8	68	1.5000 38.1	0.6260 15.9	0.8740 22.2				
BUCNPTRS 207-20 207-22 207 207-23	1 1/4 1 3/8 1 3/8 1 7/16	35																	BUC 207-20 207-22 207 207-23	NPTRS 207	3.5
			24	13	35	22.2	64	7.9	88.9	105	114	25	8	68	1.6890 42.9	0.6890 17.5	1.0000 25.4				
BUCNPTRS 208-24 208	1 1/2	40																	BUC 208-24 208	NPTRS 208	5.5
			29	17	41	28.6	76	7.9	101.6	121	137	30	9.5	83	1.9370 49.2	0.7480 19.0	1.1890 30.2				

NICKEL PLATED FLANGE BRACKETS

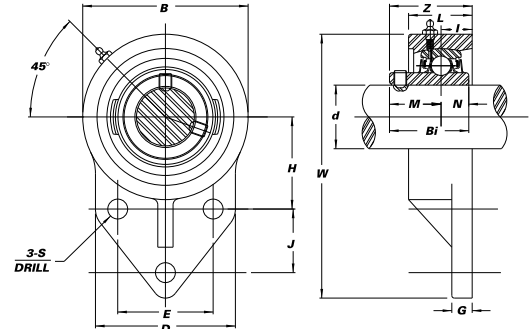


Seal Options



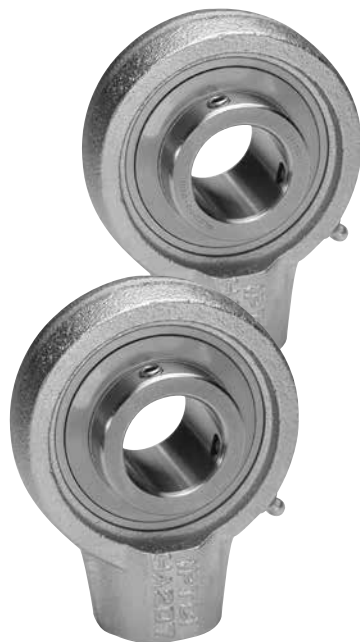
» Overview of corrosion resistant products – pg. 47-48

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



Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	d		W	B	D	L	S	G	H	J	E	I	Z	Bi	N	M			
	(in.) (mm)															(in.)			
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	NPFB 204	1.5
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		20																	
SUCNPFB 205-14	7/8																SUC 205-14		
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	NPFB 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			
SUCNPFB 206-18	1 1/8																SUC 206-18		
206		30	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	NPFB 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			
206-20	1 1/4S																		
SUCNPFB 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	33/64	1/2	2 3/8	1 1/4	2	53/64	1 3/4	1.6890	0.6890	1.0000	7/16	NPFB 207	2.9
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		35																	
207-23	1 7/16																		
SUCNPFB 208-24	1 1/2																SUC 208-24		
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	NPFB 208	4.0
			164	100	78	34	11.1	16	60	41	50.0	21	51.2	49.2	19.0	30.2			
CUCNPFB with Hard Chrome Coated Bearing Inserts																			
CUCNPFB 204-12	3/4																CUC 204-12		
204		20	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	NPFB 204	1.5
			108	64	60	25	9.9	8	43.3	22.2	38.1	16	33.3	31.0	12.7	18.3			
CUCNPFB 205-14	7/8																CUC 205-14		
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	NPFB 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			
CUCNPFB 206-18	1 1/8																CUC 206-18		
206		30	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	NPFB 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			
206-20	1 1/4S																		
CUCNPFB 207-20	1 1/4																CUC 207-20		
207-22	1 3/8		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	NPFB 207	2.9
207		35	156	95	83	37	13.1	13	60.3	31.8	50.8	21	44.4	42.9	17.5	25.4			
207-23	1 7/16																		
CUCNPFB 208-24	1 1/2																CUC 208-24		
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	NPFB 208	4.0
			164	100	78	34	11.1	16	60	41	50.0	21	51.2	49.2	19.0	30.2			
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	NPFB 204	1.5
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		20																	
BUCNPFB 205-14	7/8																BUC 205-14		
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	NPFB 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			
BUCNPFB 206-18	1 1/8																BUC 206-18		
206		30	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	NPFB 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			
206-20	1 1/4S																		
BUCNPFB 207-20	1 1/4																BUC 207-20		
207-22	1 3/8		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	NPFB 207	2.9
207		35	156	95	83	37	13.1	13	60.3	31.8	50.8	21	44.4	42.9	17.5	25.4			
207-23	1 7/16																		
BUCNPFB 208-24	1 1/2																BUC 208-24		
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	NPFB 208	4.0
			164	100	78	34	11.1	16	60	41	50.0	21	51.2	49.2	19.0	30.2			

NICKEL PLATED HANGER UNITS



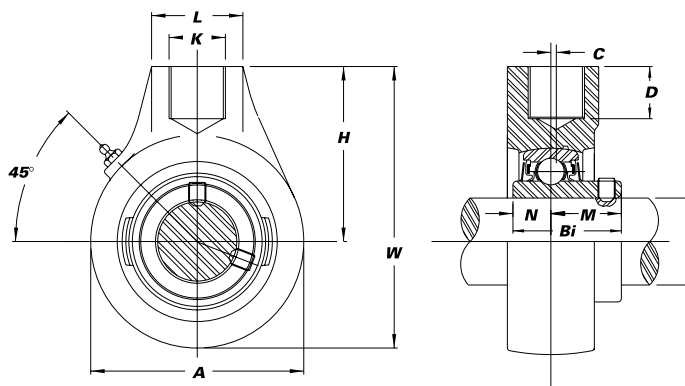
Seal Options



B-type

Optional bearing inserts: Stainless Steel-SUCNPHA Hard Chrome Coated-CUCNPHA

- Available with locking collar bearings
- Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bearing No.	Housing No.	Weight (lbs.)
	d		A	W	C	H	L	D	K	Bi	N	M			
	(in.) (mm)														
SUCNPHA with Stainless Steel Bearing Inserts															
SUCNPHA 201-8	1/2												SUC 201-8		
202-10	5/8	233/64	325/32	0	233/64	19/16	3/4	PF 3/4	1.2205	0.5000	0.7205		SUC 202-10	NPHA 204	1.7
204-12	3/4	64	96		64	40	19.1	-14	31.0	12.7	18.3		SUC 204-12		
204	20														
SUCNPHA 205-14	7/8												SUC 205-14		
205	25	31/16	41/16	0	233/64	19/16	3/4	PF 3/4	1.3386	0.5630	0.7756		SUC 205-14	NPHA 205	1.9
205-16	1	78	103		64	40	19.1	-14	34.0	14.3	19.7		SUC 205-16		
SUCNPHA 206-18	1 1/8												SUC 206-18		
206	30	35/32	43/32	0	233/64	19/16	3/4	PF 3/4	1.5000	0.6260	0.8740		SUC 206-18	NPHA 206	1.9
206-19	1 3/16	80	104		64	40	19.1	-14	38.1	15.9	22.2		SUC 206-19		
206-20	1 1/4 S												SUC 206-20		
SUCNPHA 207-20	1 1/4												SUC 207-20		
207-21	1 3/16												SUC 207-21		
207-22	1 3/8	35	92	116	0	23/4	70	40	19.1	PF 3/4	1.6890	0.6890	1.0000	NPHA 207	2.6
207											42.9	17.5	25.4		
207-23	1 7/16												SUC 207-23		
SUCNPHA 208-24	1 1/2												SUC 208-24		
208	40	315/16	427/32	5/64	27/8	19/16	3/4	PF 3/4	1.9370	0.7480	1.1890		SUC 208-24	NPHA 208	3.4
		100	123	2	73	40	19.1	-14	49.2	19.0	30.2				
SUCNPHA 209-27	1 11/16												SUC 209-27		
209-28	1 3/4	41/4	511/32	13/64	315/64	17/8	48	19/16	PF 1	1.9370	0.7480	1.1890	SUC 209-28	NPHA 209	3.9
209	45	108	136	5	82	21	21	21	-11 1/2	49.2	19.0	30.2	SUC 209-28		
SUCNPHA 210-31	1 15/16												SUC 210-31		
210	50	421/32	519/32	13/64	317/64	17/8	48	19/16	PF 1	2.0315	0.7480	1.2835	SUC 210-31	NPHA 210	4.6
210-32	2 S	118	142	5	83	21	21	21	-11 1/2	51.6	19.0	32.6	SUC 210-32		
SUCNPHA 212-36	2 1/4												SUC 212-36		
212-39	2 7/16	519/32	613/16	23/64	41/64	23/8	60	13/32	PF 1 1/4	2.5630	1.0000	1.5630	SUC 212-36	NPHA 212	8.2
		142	173	9	102	28	28	28	-11 1/2	65.1	25.4	39.7	SUC 212-39		
CUCNPHA with Hard Chrome Coated Bearing Inserts															
CUCNPHA 204-12	3/4												CUC 204-12		
204	20	233/64	325/32	0	233/64	19/16	3/4	PF 3/4	1.2205	0.5000	0.7205		CUC 204-12	NPHA 204	1.7
		64	96		64	40	19.1	-14	31.0	12.7	18.3				
CUCNPHA 205-14	7/8												CUC 205-14		
205	25	31/16	41/16	0	233/64	19/16	3/4	PF 3/4	1.3386	0.5630	0.7756		CUC 205-14	NPHA 205	1.9
205-16	1	78	103		64	40	19.1	-14	34.0	14.3	19.7		CUC 205-16		
CUCNPHA 206-18	1 1/8												CUC 206-18		
206	30	35/32	43/32	0	233/64	19/16	3/4	PF 3/4	1.5000	0.6260	0.8740		CUC 206-18	NPHA 206	1.9
206-19	1 3/16	80	104		64	40	19.1	-14	38.1	15.9	22.2		CUC 206-19		
206-20	1 1/4 S												CUC 206-20		
CUCNPHA 207-20	1 1/4												CUC 207-20		
207-22	1 3/8	35	92	116	0	23/4	70	40	19.1	PF 3/4	1.6890	0.6890	1.0000	NPHA 207	2.6
207											42.9	17.5	25.4		
207-23	1 7/16												CUC 207-23		
CUCNPHA 208-24	1 1/2												CUC 208-24		
208	40	315/16	427/32	5/64	27/8	19/16	3/4	PF 3/4	1.9370	0.7480	1.1890		CUC 208-24	NPHA 208	3.4
		100	123	2	73	40	19.1	-14	49.2	19.0	30.2				

NICKEL PLATED HANGER UNITS

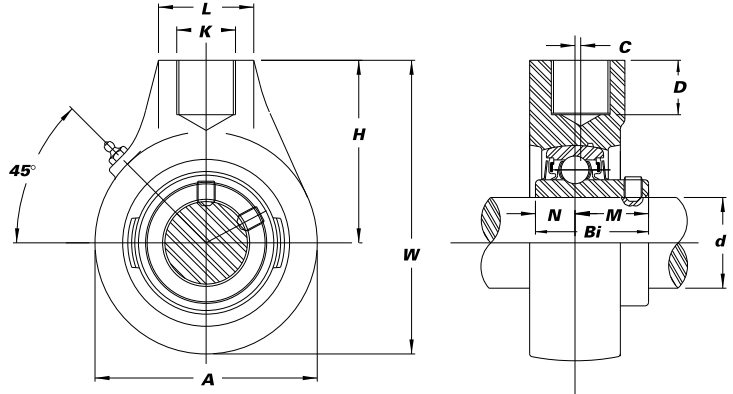


Seal Options



Black Oxide Bearing Inserts: BUCNPHA

» Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)										Bearing No.	Housing No.	Weight (lbs.)
	d		A	W	C	H	L	D	K	Bi	N	M			
BUCNPHA 201-8 202-10 204-12 204	1/2 5/8 3/4 20		2 35/64 64	3 25/32 96	0	2 33/64 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	BUC 201-8 202-10 204-12 204	NPHA 204	1.7
BUCNPHA 205-14 205 205-16	7/8 1	25	3 1/16 78	4 1/16 103	0	2 33/64 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	BUC 205-14 205 205-16	NPHA 205	1.9
BUCNPHA 206-18 206 206-19 206-20	1 1/8 1 3/8 1 1/4 S	30	3 5/32 80	4 3/32 104	0	2 33/64 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	BUC 206-18 206 206-19 206-20	NPHA 206	1.9
BUCNPHA 207-20 207-22 207 207-23	1 1/4 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	BUC 207-20 207-22 207 207-23	NPHA 207	2.6
BUCNPHA 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	BUC 208-24 208	NPHA 208	3.4
BUCNPHA 209-26 209-27 209-28 209	1 5/8 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	BUC 209-26 209-27 209-28 209	NPHA 209	3.9
BUCNPHA 210-30 210-31 210 210-32	1 7/8 1 15/16 2 S	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	BUC 210-30 210-31 210 210-32	NPHA 210	4.6
UCXNPHA* 211 211-35	2 3/16	55	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	UCX 11 211-35	NPHA 212	8.5
BUCNPHA 212-36 212 212-39	2 1/4 2 7/16	60	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	BUC 212-36 212 212-39	NPHA 212	8.2
UCXNPHA* 214-43	2 11/16		6 17/32 166	7 7/8 200	3/8 9.5	4 39/64 117	2 3/4 70	1 1/4 32	PF 1 1/2 -11 1/2	3.0630 77.8	1.3110 33.3	1.7520 44.5	UCX 14-43	NPHA 215	13.2
BUCNPHA 215-47 215-48	2 15/16 3		6 17/32 166	7 7/8 200	3/8 9.5	4 39/64 117	2 3/4 70	1 1/4 32	PF 1 1/2 -11 1/2	3.0630 77.8	1.3110 33.3	1.7520 44.5	BUC 215-47 215-48	NPHA 215	12.2

*Bearing insert is not available in black oxide

NICKEL PLATED PILOTED FLANGES

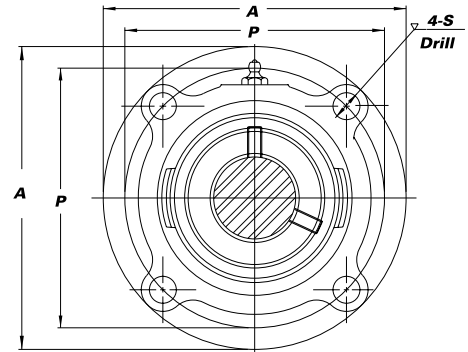
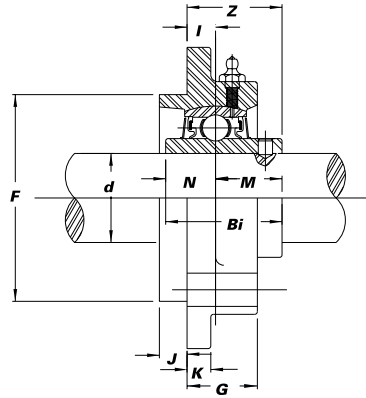


Seal Options



Optional bearing inserts: Stainless Steel-SUCNPFCS Hard Chrome Coated-CUCNPFCS

» Overview of corrosion resistant products – pg. 47-48



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

SUCNPFCS with Stainless Steel Bearing Inserts

SUCNPFCS	206-18	1 1/8														SUC	206-18		
	206	30	4 3/8	3 5/8	3/8	15/64	3/8	15/16	3.000	25/64	19/32	1.5000	0.6260	0.8740	5/16		206	NPFC 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 S															206-20		
SUCNPFCS	207-20	1 1/4														SUC	207-20		
	207-21	1 3/16															207-21		
	207-22	1 3/8		5	4 1/8	15/32	3/8	3/8	3.375	5/16	1 5/16	1.6890	0.6890	1.0000	3/8		207-22	NPFC X06	3.3
	207		35	127	104.8	12.0	9.5	9.5	85.7	8	33.4	42.9	17.5	25.4			207		
	207-23	1 7/16															207-23		
SUCNPFCS	208-24	1 1/2														SUC	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	3/8		208	NPFC X07	4.2
			133	111	12.0	11.0	11.0	26.0	92.1	9	39.2	49.2	19.0	30.2					
SUCNPFCS	209-27	1 11/16														SUC	209-27		
	209-28	1 3/4		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	209-28	NPFC X08	4.4
	209		45	133	111	12.0	11.0	11.0	26.0	9	39.2	49.2	19.0	30.2			209		
SUCNPFCS	210-31	1 15/16														SUC	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	NPFC X09	5.7
	210-32	2 S		155	130	14.0	12.0	11.0	25.0	108.0	8	40.6	51.6	19.0	32.6		210-32		
SUCNPFCS	211-32	2														SUC	211-32		
	211-35	2 3/16		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	211-32	NPFC X10	7.0
				162	136.5	14.0	16.0	11.0	25.0	114.3	7	40.4	55.6	22.2	33.4		211-35		
SUCNPFCS	212-39	2 7/16														SUC	212-39		
				7 3/32	6	5/8	55/64	1 1/2	1 1/32	5.000	5/32	1 23/32	2.5630	1.0000	1.5630	1/2		NPFC X11	9.5
				180	152.4	16.0	22.0	13.0	26.0	127.0	4	43.7	65.1	25.4	39.7				

CUCNPFCS with Hard Chrome Coated Bearing Inserts

CUCNPFCS	206-18	1 1/8															CUC	206-18		
	206		30	4 3/8	3 5/8	3/8	15/64	3/8	15/16	3.000	25/64	1 19/32	1.5000	0.6260	0.8740	5/16		206		
	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	NPFC X05	2.6
	206-20	1 1/4 S																206-20		
CUCNPFCS	207-20	1 1/4																CUC	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	3/8		207-22	NPFC X06	3.3
	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		
	207-23	1 7/16																207-23		
CUCNPFCS	208-24	1 1/2																CUC	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	3/8		208	NPFC X07	4.2
				133	111	12.0	11.0	11.0	26.0	92.1	9	39.2	49.2	19.0	30.2					
CUCNPFCS	209-27	1 11/16																CUC	209-27	
	209-28	1 3/4		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		209-28	NPFC X08	4.4
	209		45	133	111	12.0	11.0	11.0	26.0	92.1	9	39.2	49.2	19.0	30.2			209		
CUCNPFCS	210-31	1 15/16																CUC	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	NPFC X09	5.7
	210-32	2 S		155	130	14.0	12.0	11.0	25.0	108.0	8	40.6	51.6	19.0	32.6			210-32		

NICKEL PLATED PILOTED FLANGES



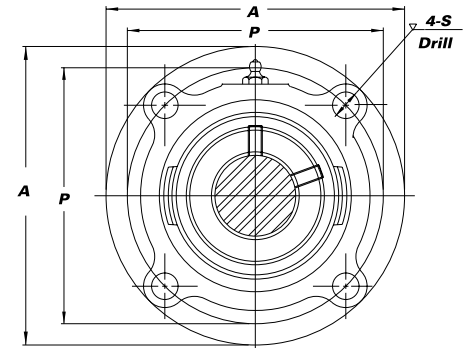
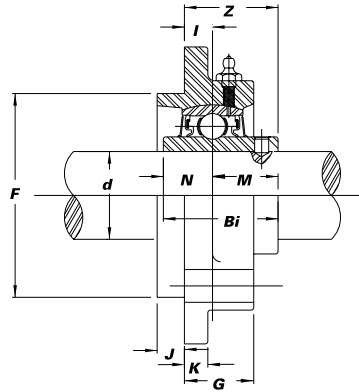
Seal Options



B-type

Black Oxide bearing inserts: BUCNPFCs.

» Overview of corrosion resistant products – pg. 47-48



Unit No.	Shaft Dia.		Dimensions (in.) (mm)											Bolt Used	Bearing No.	Housing No.	Weight (lbs.)
	<i>d</i>		<i>A</i>	<i>P</i>	<i>S</i>	<i>J</i>	<i>K</i>	<i>G</i>	<i>F</i>	<i>I</i>	<i>Z</i>	<i>Bi</i>	<i>N</i>	<i>M</i>			
BUCNPFCs 206-18 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	BUC 206-18		
206	111	92	9.5	6.0	9.5	24.0	76.2	10	32.2	38.1	15.9	22.2			206	NPFC X05	2.6
206-19 1 3/16															206-19		
206-20 1 1/4 S															206-20		
BUCNPFCs 207-20 1 1/4	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	BUC 207-20		
207-22 1 3/8	127	104.8	12.0	9.5	9.5	22.5	85.7	8	33.4	42.9	17.5	25.4			207-22	NPFC X06	3.3
207															207		
207-23 1 7/16															207-23		
BUCNPFCs 208-24 1 1/2	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	BUC 208-24		
208	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															BUC 209-26		
209-27 1 11/16															209-27		
209-28 1 3/4															209-28		
209	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	209	NPFC X08	4.4
BUCNPFCs 210-30 1 7/8															BUC 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	NPFC X09	5.7
210-32 2S															210-32		
BUCNPFCs 211-32 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	BUC 211-32		
211	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 2 3/16															211-35		
BUCNPFCs 212-36 2 1/4	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	BUC 212-36		
212	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 2 7/16															212-39		
BUCNPFCs 213-40 2 1/2															BUC 213-40		
40	194	165	16.0	20.0	14.0	33.0	139.7	11	50.7	65.1	25.4	39.7				NPFC X12	11.7

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

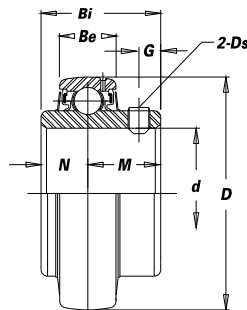
STAINLESS STEEL BEARING INSERTS



Seal Options



*Call for speed tolerances and available sizes



SUC

SUC Set screw lock.

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

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	G	Ds (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											0.51
205		25	2.0472	1.3386	0.6693	0.5630	0.7756	0.2165	1/4-28UNF	2,670	1,440	0.44
205-16	1		52.0	34.0	17.0	14.3	19.7	5.5				0.44
SUC 206-18	1 1/8											0.75
206		30	2.4409	1.5000	0.7480	0.6260	0.8740	0.2362	1/4-28UNF	3,710	2,020	0.71
206-19	1 3/16		62.0	38.1	19.0	15.9	22.2	6.0				0.71
206-20	1 1/4S											0.71
SUC 207-20	1 1/4											1.19
207-21	1 5/16											1.12
207-22	1 3/8		2.8346	1.6890	0.7874	0.6890	1.0000	0.2559	5/16-24UNF	4,930	2,780	1.06
207		35	72.0	42.9	20.0	17.5	25.4	6.5				1.06
207-23	1 7/16											0.99
SUC 208-24	1 1/2											1.50
208		40	3.1496	1.9370	0.8268	0.7480	1.1890	0.3150	5/16-24UNF	5,660	3,300	1.41
			80.0	49.2	21.0	19.0	30.2	8.0				
SUC 209-27	1 11/16											1.63
209-28	1 3/4		3.3465	1.9370	0.8661	0.7480	1.1890	0.3150	5/16-24UNF	6,230	3,680	1.54
209		45	85.0	49.2	22.0	19.0	30.2	8.0				1.50
SUC 210-31	1 15/16											1.81
210		50	3.5433	2.0315	0.9449	0.7480	1.2835	0.3543	3/8-24UNF	6,590	4,070	1.76
210-32	2S		90.0	51.6	24.0	19.0	32.6	9.0				1.66
SUC 211-32	2											2.78
211		55	3.9370	2.1890	0.9843	0.8740	1.3150	0.3543	3/8-24UNF	7,780	4,890	2.45
211-35	2 3/16		100.0	55.6	25.0	22.2	33.4	9.0				2.40
SUC 212-36	2 1/4											3.68
212		60	4.3307	2.5630	1.0630	1.0000	1.5630	0.4134	3/8-24UNF	8,910	5,870	3.40
212-39	2 7/16		110.0	65.1	27.0	25.4	39.7	10.5				3.20

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

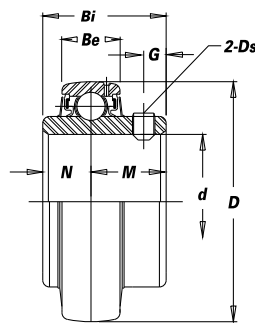
SUC with Set Screw Lock and IP69K Seal

SUC 201-8 IP69K	1/2		1.8504	1.2205	0.6299	0.5	0.7205	0.1969	1/4-28UNF	2,440	1,220	0.46
202-10 IP69K	5/8											0.42
SUC 204-12 IP69K	3/4		1.8504	1.2205	0.6299	0.5	0.7205	0.1969	1/4-28UNF	2,440	1,220	0.35
204-IP69K		20	47	31	16	12.7	18.3	5				
SUC 205 IP69K		25	52	34	17	14.3	19.7	5.5	1/4-28UNF	2,670	1,440	0.44
205-16 IP69K	1		2.0472	1.3386	0.6693	0.563	0.7756	0.2165				
SUC 206-18 IP69K	1 1/8		2.4409	1.5	0.748	0.626	0.874	0.2362				0.75
206 IP69K		30	62	38.1	19	15.9	22.2	6	1/4-28UNF	3,710	2,020	0.71
206-19 IP69K	1 3/16		2.4409	1.5	0.748	0.626	0.874	0.2362				0.71
206-20 IP69K	1 1/4											0.71
SUC 207-20 IP69K	1 1/4		2.8346	1.689	0.7874	0.689	1	0.2559				1.19
207 IP69K		35	72	42.9	20	17.5	25.4	6.5	5/16-24UNF	4,930	2,780	1.06
207-23 IP69K	1 7/16		2.8346	1.689	0.7874	0.689	1	0.2559				0.99
SUC 208-24 IP69K	1 1/2		3.1496	1.937	0.8268	0.748	1.189	0.315	5/16-24UNF	5,660	3,300	1.5
208 IP69K		40	80	49.2	21	19	30.2	8				1.41
SUC 210-31 IP69K	1 15/16											1.81
210 IP69K		50	3.55433	2.0315	0.9449	0.7480	1.2835	0.3543	3/8-24UNF	6,590	4,070	1.76
21032 IP69K	2S		90.0	51.6	24.0	19.0	32.6	9.0				1.66

STAINLESS STEEL BEARING INSERTS



Seal Options



SUCX

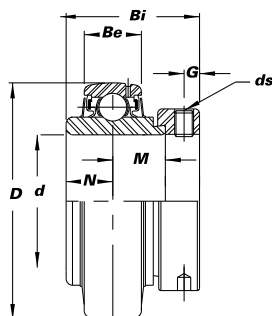
SUCX Set screw lock.

Balls & Rings	440 Stainless Steel
Seal	Silicone Rubber
Seal Frame & Slinger	302 Stainless Steel
Retainer	302 Stainless Steel
Set Screws	410 Stainless Steel
Lubrication	H-1 Food Grade Grease
Housing	304 Stainless Steel

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	G	Ds (In.)			
SUCX05-16	1"		2.4409	1.5000	0.7480	0.6260	0.8740	0.2362	1/4-28UNF	3,710	2,020	0.8
SUCX06-19	1 3/16"		2.8346	1.6890	0.7874	0.6890	1.0000	0.2559	5/16-24UNF	4,930	2,780	1.3
SUCX07-23	1 7/16"		3.1496	1.9370	0.8268	0.7480	1.1890	0.3150	5/16-24UNF	5,660	3,300	1.6
SUCX08-24	1 1/2"		3.3465	1.9370	0.8661	0.7480	1.1890	0.3150	5/16-24UNF	6,230	3,680	1.9
SUCX09-28	1 3/4"		3.5433	2.0315	0.9449	0.7480	1.2835	0.3543	3/8-24UNF	6,590	4,070	2.1
SUCX10-31	1 15/16"		3.9370	2.1890	0.9843	0.8740	1.3150	0.3543	3/8-24UNF	7,780	4,890	2.9



Seal Options



SNA

SNA Eccentric locking collar.

Balls & Rings	440 Stainless Steel
Seal	Silicone Rubber
Seal Frame & Slinger	302 Stainless Steel
Retainer	302 Stainless Steel
Locking Collar	304 Stainless Steel
Lubrication	H-1 Food Grade Grease

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	G	Ds (In.)			
SNA 204-12 204	3/4	20	1.8504 47.0	1.5433 39.2	0.6299 16.0	0.5000 12.7	0.6693 17.0	0.1890 4.8	1/4-28UNF	2,440	1,220	0.45 0.43
SNA 205-14 205 205-16	7/8 1	25	2.0472 52.0	1.6220 41.2	0.6693 17.0	0.5630 14.3	0.6850 17.4	0.1890 4.8	1/4-28UNF	2,670	1,440	0.58 0.49 0.49
SNA 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4S	30	2.4409 62.0	1.8110 46.0	0.7480 19.0	0.6260 15.9	0.7165 18.2	0.2362 6.0	5/16-24UNF	3,710	2,020	0.89 0.84 0.84 0.76
SNA 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35	2.8346 72.0	1.9606 49.8	0.7874 20.0	0.6890 17.5	0.7402 18.8	0.2677 6.8	5/16-24UNF	4,930	2,780	1.44 1.28 1.28 1.22
SNA 208-24 208	1 1/2	40	3.1496 80.0	2.1220 53.9	0.8268 21.0	0.7480 19.0	0.8425 21.4	0.2677 6.8	5/16-24UNF	5,660	3,300	1.75 1.64
SNA 209-28	1 3/4		3.3465 85.0	2.1220 53.9	0.8661 22.0	0.7480 19.0	0.8425 21.4	0.2677 6.8	5/16-24UNF	6,230	3,680	1.83
SNA 210-31 210-32	1 15/16 2S		3.5433 90.0	2.2480 57.1	0.9449 24.0	0.7480 19.0	0.9685 24.6	0.2677 6.8	5/16-24UNF	6,590	4,070	2.19 2.07

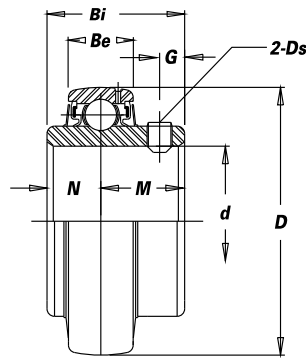
HARD CHROME COATED INSERTS



Seal Options



K-type



CUC

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.)
	d		D	Bi	Be	N	M	G	Ds (in.)			
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 1/4 S	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 2 S	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

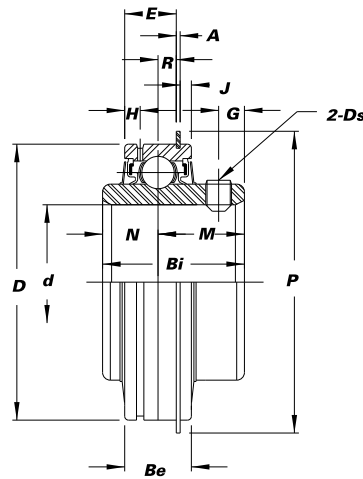
STAINLESS STEEL BEARING INSERTS



Seal Options



B-type



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

» Overview of corrosion resistant products – pg. 47-48

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>E</i>	<i>A</i>	<i>H</i>	<i>R</i>	<i>J</i>	<i>P</i>	<i>G</i>				<i>Ds</i> (in.)				
	(in.)	(mm)																				
SSER 201-8 202-10 204-12 204	¹ / ₂ ⁵ / ₈ ³ / ₄ 20		1.8504 47.0	1.2188 31.0	0.6250 15.9	0.4063 10.3	0.8125 20.6	0.4844 12.30	0.0469 1.19	0.1719 4.4	0.1719 4.37	0.0938 2.38	2.0625 52.4	0.1875 4.8	¹ / ₄ -28UNF	2,440	1,220	0.49				
SSER 205-14 205 205-16	⁷ / ₈ 25 1		2.0472 52.0	1.3750 34.9	0.7500 19.1	0.5156 13.1	0.8594 21.8	0.6094 15.48	0.0469 1.19	0.2031 5.2	0.2344 5.95	0.0938 2.38	2.2656 57.5	0.2188 5.6								
SSER 206-18 206 206-19 206-20	¹ / ₈ 30 ¹³ / ₁₆ 1 ¹ / ₄ S		2.4409 62.0	1.5000 38.1	0.8661 22.0	0.6260 15.9	0.8740 22.2	0.6760 17.17	0.6550 1.65	0.2165 5.5	0.2421 6.15	0.1252 3.18	2.6575 67.5	0.2362 6.0					¹ / ₄ -28UNF	3,710	2,020	0.86
SSER 207-20 207-22 207 207-23	¹ / ₄ ¹ / ₈ 35 ¹⁷ / ₁₆		2.8346 72.0	1.6890 42.9	0.9449 24.0	0.6890 17.5	1.0000 25.4	0.7547 19.17	0.0650 1.65	0.2165 5.5	0.2815 7.15	0.1252 3.18	3.0906 78.4	0.2559 6.5	⁵ / ₁₆ -24UNF	4,930	2,780	1.39				
SSER 208-24 208	¹ / ₂ 40		3.1496 80.0	1.9370 49.2	1.1024 28.0	0.7480 19.0	1.1890 30.2	0.9122 23.17	0.0650 1.65	0.2362 6.0	0.3602 9.15	0.1252 3.18	3.4016 86.4	0.3150 8.0								

STAINLESS STEEL BEARING INSERTS



Seal Options

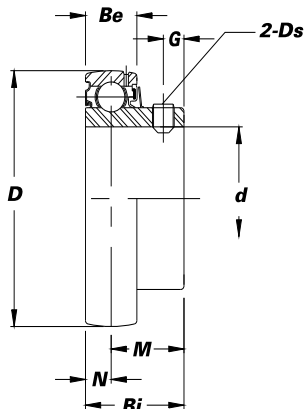


B-type Seal (front)



K-type Seal (back)

Call for available sizes for each seal option.



SSB Set screw lock with narrow inner race relubricatable.

Balls & Rings	440 Stainless Steel
Seal	Silicone Rubber
Slinger & Seal Frame	302 Stainless Steel
Retainer	302 Stainless Steel
Set Screws	304 Stainless Steel
Lubrication	H-1 Food Grade Grease

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

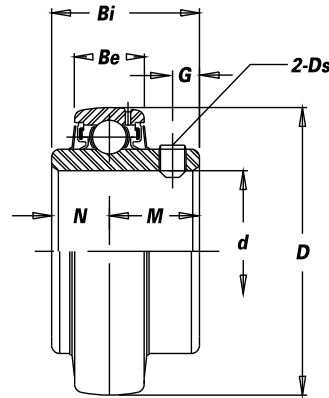
BUC BLACK OXIDE BEARING INSERTS



Seal Options



- » Standard duty with set screw lock
- » Wide inner race



Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)							Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	d		D	Bi	Be	N	M	G	Ds (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 1/4S	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
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 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

Tolerances of spherical inside diameter of housings

Unit = .001 mm
(.0001 in.)

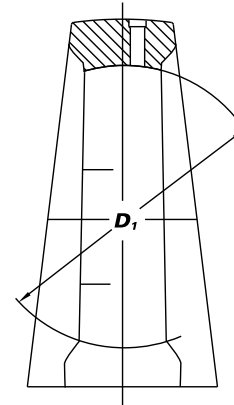
Nominal spherical inside diameter D1				Symbol H				Symbol J				Symbol K			
Over		Incl.		D1 m Deviations		D1 Deviations		D1 m Deviations		D1 Deviations		D1 m Deviations		D1 Deviations	
mm	in.	mm	in.	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
30	1.1811	50	1.9685	+25 (+10)	0	+30 (+12)	-5 (-2)	+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: $10,000 \times .46 \times .3 = 1,380$ 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

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		ER	Light Duty		Medium Duty		50	100	200	300	500	900	1200	1500	1800	2400	3600	
UC/UCW	NA/NAW		SA	SB	UCX													
UCW 201-8	NAW 201-8		SA 201-8	SB 201-8														
UCW 202-10	NAW 202-10	—	SA 202-10	SB 202-10	—	2040	1780	1415	1120	980	830	680	620	575	540	490	425	
UCW 203	NAW 203		SA 203	SB 203														
UC 201-8	NA 201-8	ER 201-8																
UC 202-10	NA 202-10	ER 202-10			—	2740	2390	1890	1510	1320	1110	910	835	770	725	655	575	
UC 203	NA 203	ER 203	SA 204-12	SB 204-12														
UC 204-12	NA 204-12	ER 204-12	204	204														
UC 205-14	NA 205-14	ER 205-14	SA 205-14	SB 205-14														
UC 205-15	NA 205-15	ER 205-15	205	205	—	3010	2625	2085	1650	1450	1210	1000	915	845	800	725	630	
UC 205-16	NA 205-16	ER 205-16	205	205														
UC 206-17	NA 206-17	ER 206-17	SA 206-17	SB 206-17	UC X05-14													
UC 206-18	NA 206-18	ER 206-18	206	206	X05-15	4200	3670	2910	2290	2010	1695	1390	1265	1170	1100	990	860	
UC 206-19	NA 206-19	ER 206-19	206	206	X05-16													
UC 206-20	NA 206-20	ER 206-20	206	206														
UC 207-20	NA 207-20	ER 207-20	SA 207-20	SB 207-20	UC X06-18													
UC 207-21	NA 207-21	ER 207-21	207	207	X06													
UC 207-22	NA 207-22	ER 207-22	207	207	X06-19	5535	4820	3850	3050	2680	2250	1850	1680	1560	1420	1325	1155	
UC 207-23	NA 207-23	ER 207-23	207	207	X06-20													
UC 208-24	NA 208-24	ER 208-24	SA 208-24	SB 208-24	UC X07-22													
UC 208-25	NA 208-25	ER 208-25	208	208	X07	6375	5560	4410	3490	3040	2550	2100	1895	1755	1655	1505	—	
UC 208-26	NA 208-26	ER 208-26	208	208	X07-23													
UC 209-26	NA 209-26	ER 209-26	SA 209-26		UC X08-24													
UC 209-27	NA 209-27	ER 209-27	209	209	X08	7110	6210	4915	3910	3400	2880	2355	2150	1990	1875	1700	—	
UC 209-28	NA 209-28	ER 209-28	209	209														
UC 210-30	NA 210-30	ER 210-30	SA 210-30		UC X09-26													
UC 210-31	NA 210-31	ER 210-31	210	210	X09-27	7400	6465	5140	4075	3560	3000	2460	2240	2075	1970	1740	—	
UC 210-32	NA 210-32	ER 210-32	210	210	X09-28													
UC 211-32	NA 211-32	ER 211-32	SA 211-32		UC X10-30													
UC 211-34	NA 211-34	ER 211-34	211	211	X10-31	9490	8290	6575	5220	4560	3825	3140	2840	2635	2460	2240	—	
UC 211-35	NA 211-35	ER 211-35	211	211	X10													
UC 212-36	NA 212-36	ER 212-36			UC X11-34													
UC 212-38	NA 212-38	ER 212-38	—	—	X11	11,500	10,050	7965	6335	5525	4655	3775	3450	3200	3000	—	—	
UC 212-39	NA 212-39	ER 212-39			X11-35													
UC 213-40	NA 213-40	—	—	—	UC X12													
UC 213-41	NA 213-41				X12-38	12,400	10,810	8690	6860	6030	5030	4180	3780	3470	3260	—	—	
UC 213-42	NA 213-42				X12-39													
UC 214-44	NA 214-44	—	—	—	UC X13-40													
UC 214-45	NA 214-45				X13	13,530	11,820	9450	7480	6480	5520	4540	4110	3820	3510	—	—	
UC 215-47	NA 215-47	ER 215-47	—	—	UC X14-44													
UC 215-48	NA 215-48	215			X14	14,620	12,745	10,210	8100	7090	5980	4900	4400	4110	3860	—	—	
UC 216	—	—	—	—	UC X15-47													
UC 216					X15	15,970	13,950	11,070	8160	6470	5650	5150	4840	4490	4200	—	—	
UC 216					X15-48													
UC 218-56	—	—	—	—	UC X17													
UC 218					X17-55	21,120	18,460	14,650	10,780	8560	7480	6800	6400	5940	—	—	—	
UC 218					X17-56													
—	—	—	—	—	UC X20													
—					X20-63	29,300	25,600	20,300	16100	14,100	11,900	9770	8870	—	—	—	—	
—					X20-64													

*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						
Over		Including		Tolerance of Diameter		
mm	in.	mm	in.	High	Low	
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.

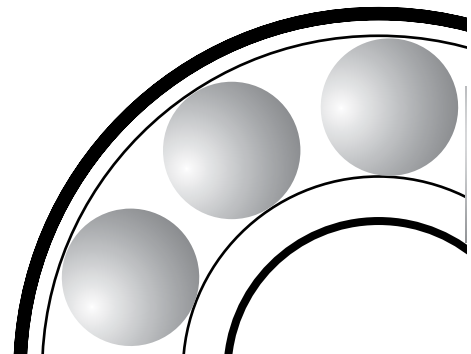
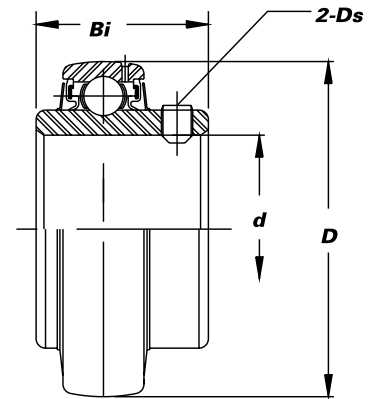
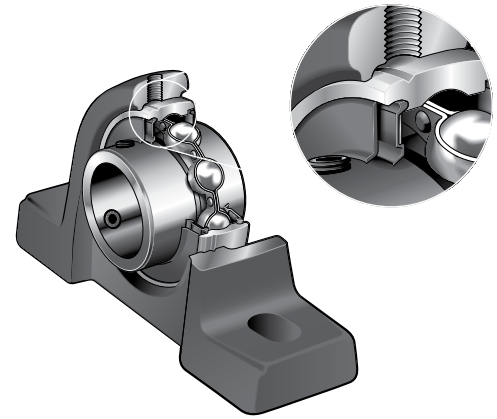
Nominal Bore Diameter				Bore Diameter				Inner Ring Width		Radial Run-outs (Max.)	
d				dm				d			Bi
Over		Including		max.		min.		max.			min.
mm	in.	mm	in.	max.	min.	max.	min.	max.	min.		
10	0.3937	18	0.7087	+ 7	0	+ 9	− 2	0	− 47	6	
18	0.7087	30	1.1811	+ 8	0	+10	− 2	0	− 47	7	
30	1.1811	50	1.9685	+10	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									
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



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

410 series stainless set screws - for SUC & 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**.

BEARING UNIT INTERCHANGE

Description	IPTCI	AMI/Asahi	Browning	Dodge	FYH	Timken	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	—	VBPAN205-16	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	—	—	—	—	FHLF205-16G	—
	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	—	FHF205-16G	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 (Caution: Some mfrs. locate grease access holes and or anti-rotation devices at different positions.)	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	GYA100RRB	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)

[illegible]



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BEARINGS

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