

INDEX

Mounted Ball Bearing Units and Insert Bearings (Inch / mm)

Solid Base Pillow Blocks - Setscrew Locking

Series	Bearing Inner Ring	Shaft Height	Housing Duty	Shaft Diameter		Page
				Inch	MM	
UCP	Wide	High	Standard	1/2 - 3	12 - 75	1
UCAK	Wide	Low	Standard	1/2 - 3	12 - 75	2
UCPX	Wide	High	Medium	7/8 - 3	-	3
UCPA	Wide	High	Standard	1/2 - 2	-	4
SBP	Narrow	High	Standard	1/2 - 1 1/2	-	5
SBAK	Narrow	Low	Standard	3/4 - 1 1/2	-	5
SBLP	Narrow	High	Light	1/2 - 1 1/2	-	6
SBPSD	Narrow	High	Light / Ductile Iron	1/2 - 1 7/16	-	7

Solid Base Pillow Blocks - Eccentric Locking Collar

Series	Bearing Inner Ring	Shaft Height	Housing Duty	Shaft Diameter		Page
				Inch	MM	
HCP	Wide	High	Standard	5/8 - 3	20 - 60	8
HCAK	Wide	Low	Standard	3/4 - 3	20 - 60	9
SAP	Narrow	High	Standard	1/2 - 1 1/2	-	10
SAAK	Narrow	Low	Light	3/4 - 1 1/2	-	10
SALP	Narrow	High	Light	1/2 - 1 1/2	-	11
SAPSD	Narrow	High	Light / Ductile Iron	1/2 - 1 7/16	-	12

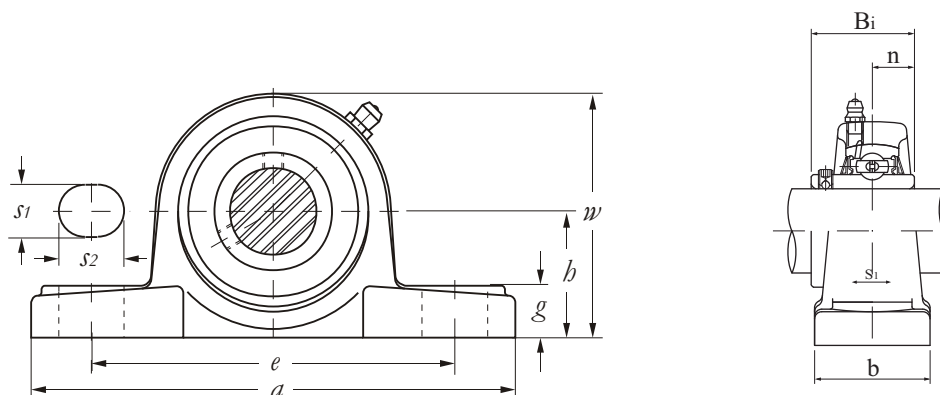
2 - Bolt Flange Blocks - Setscrew Locking

Series	Bearing Inner Ring	Housing	Housing Duty	Shaft Diameter		Page
				Inch	MM	
UCFL	Wide	Oval	Standard	1/2 - 2 1/2	12 - 65	13
UCFT	Wide	Oval	Standard	1/2 - 2 3/16	12 - 55	14
SBFT	Narrow	Oval	Standard	1/2 - 2 7/16	-	15
SBFL	Narrow	Oval	Light	1/2 - 1 1/2	-	16
SBFTN	Narrow	Oval	Light	1/2 - 1 3/4	-	17
SBLF	Narrow	Oval	Light	1/2 - 1 7/16	-	18
SBFTD	Narrow	Oval / Square Holes	Light / Ductile Iron	1/2 - 1 7/16	-	19

2 - Bolt Flange Blocks - Eccentric Locking Collar

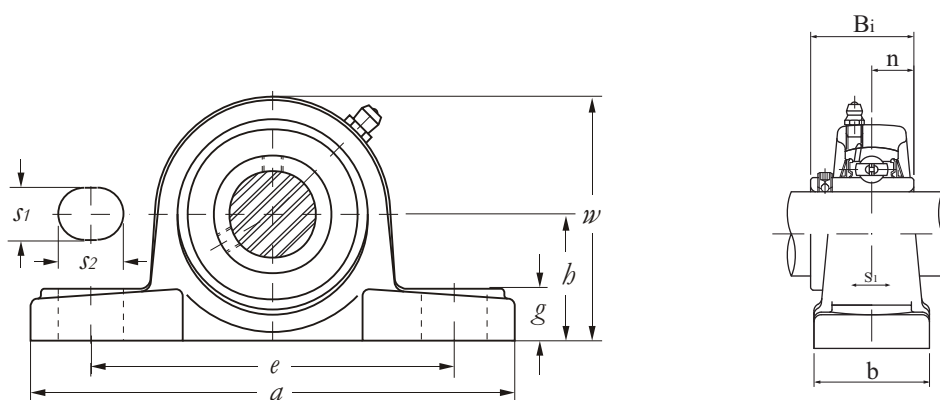
Series	Bearing Inner Ring	Housing	Housing Duty	Shaft Diameter		Page
				Inch	MM	
HCFT	Wide	Oval	Standard	1/2 - 2 7/16	20 - 60	20
SAFT	Narrow	Oval	Standard	1/2 - 2 7/16	-	21
SAFL	Narrow	Oval	Light	1/2 - 1 1/2	-	22
SAFTN	Narrow	Oval	Light	1/2 - 1 3/4	-	23
SALF	Narrow	Oval	Light	1/2 - 1 7/16	-	24
SAFTD	Narrow	Oval / Square Holes	Light / Ductile Iron	1/2 - 1 7/16	-	25

Standard Shaft Height * Wide Inner Ring Bearing * Set Screw Locking
High Grade Cast Iron Housing * Relubricatable with Anti-Rotation Pin
Solid Base Housing



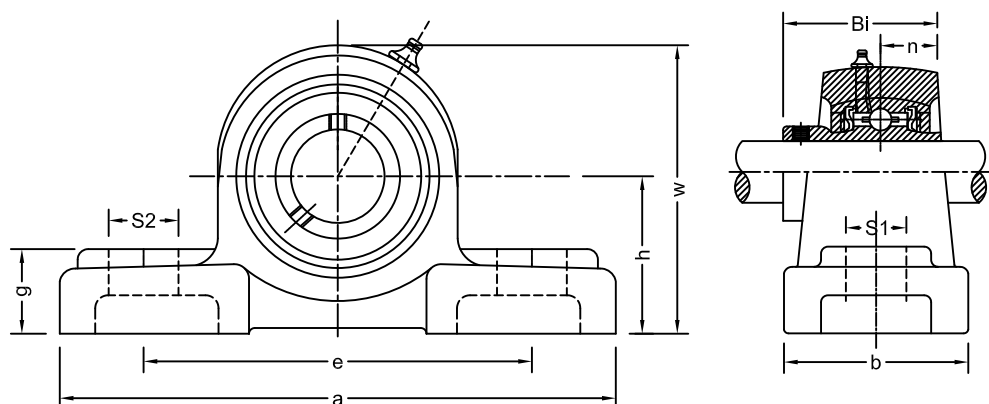
Unit no.	Shaft Dia.		Dimensions (Inch)										Bolt Size Inch	Bearing No.	Housing No.	Weight lbs.
	Inch	mm	h	a	e	b	S ₂	S ₁	g	w	Bi	n				
UCP201 UCP201-8	1/2	12												UC201 UC201-8		
UCP202 UCP202-10	5/8	15	1 3/16	5	3 3/4	1 1/2	3/4	1/2	15/32	2 3/8	1.2205	0.7205	3/8	UC202 UC202-10	P203	1.72
UCP203 UCP203-11	11/16	17												UC203 UC203-11		
UCP204 UCP204-12	3/4	20	1 5/16	5	3 3/4	1 1/2	3/4	1/2	1/2	2 17/32	1.2205	0.7205	3/8	UC204 UC204-12	P204	1.46
UCP205 UCP205-14	7/8	25	1 7/16	5 1/2	4 1/8	1 1/2	3/4	1/2	1/2	2 25/32	1.3386	0.5630	3/8	UC205 UC205-14	P205	1.90
UCP205-15 UCP205-16	15/16 1													UC205-15 UC205-16		
UCP206 UCP206-17	1 1/16	30												UC206 UC206-17		
UCP206-18 UCP206-19	1 1/8 1 3/16		1 11/16	6 1/2	4 3/4	1 7/8	13/16	21/32	19/32	3 5/16	1.5000	0.6250	1/2	UC206-18 UC206-19	P206	3.11
UCP206-20	1 1/4													UC206-20		
UCP207 UCP207-20	1 1/4	35												UC207 UC207-20		
UCP207-21 UCP207-22	1 5/16 1 3/8		1 7/8	6 9/16	5	1 7/8	13/16	21/32	5/8	3 21/32	1.6890	0.6800	1/2	UC207-21 UC207-22	P207	3.66
UCP207-23	1 7/16													UC207-23		
UCP208 UCP208-24	1 1/2	40	1 15/16	7 1/4	5 13/32	2 1/8	13/16	21/32	21/32	3 27/32	1.9370	0.7460	1/2	UC208 UC208-24	P208	4.67
UCP208-25	1 9/16													UC208-25		
UCP209 UCP209-26	1 5/8	45												UC209 UC209-26		
UCP209-27 UCP209-28	1 11/16 1 3/4		2 1/8	7 15/32	5 3/4	2 1/8	13/16	21/32	21/32	4 3/16	1.9370	0.7480	1/2	UC209-27 UC209-28	P209	5.29
UCP210 UCP210-30	1 7/8	50												UC210 UC210-30		
UCP210-31 UCP210-32	1 15/16 2		2 1/4	8 1/8	6 1/4	2 3/8	7/8	25/32	3/4	4 7/16	2.0315	0.7480	5/8	UC210-31 UC210-32	P210	6.48
UCP211 UCP211-32	2	55												UC211 UC211-32		
UCP211-34 UCP211-35	2 1/8 2 3/16		2 1/2	8 5/8	6 23/32	2 3/8	7/8	25/32	3/4	4 29/32	2.1890	0.8740	5/8	UC211-34 UC211-35	P211	8.07
UCP212 UCP212-36	2 1/4	60												UC212 UC212-36		
UCP212-37 UCP212-38	2 5/16 2 3/8		2 3/4	9 1/2	7 1/4	2 3/4	1	25/32	7/8	5 7/16	2.5630	1.0000	5/8	UC212-37 UC212-38	P212	11.3
UCP212-39	2 7/16													UC212-39		
UCP213 UCP213-40	2 1/2	65												UC213 UC213-40		
UCP213-43	2 11/16		3	10 7/16	8	2 3/4	1 3/16	1	1	5 29/32	2.5630	1.0000	3/4	UC213-43	P213	13.4
UCP214 UCP214-44	2 3/4	70	3 1/8	10 15/32	8 9/32	2 27/32	1 3/16	1	1 3/32	5 5/32	2.9370	1.1890	3/4	UC214 UC214-44	P214	15.2
UCP215 UCP215-46	2 7/8	75												UC215 UC215-46		
UCP215-47 UCP215-48	2 15/16 3		3 1/4	10 13/16	8 17/32	2 29/32	1 3/16	1	1 3/32	6 3/8	3.0630	1.3110	3/4	UC215-47 UC215-48	P215	17.3

Low Shaft Height * Wide Inner Ring Bearing * Set Screw Locking
 High Grade Cast Iron Housing * Relubricatable with Anti-Rotation Pin
 Solid Base Housing



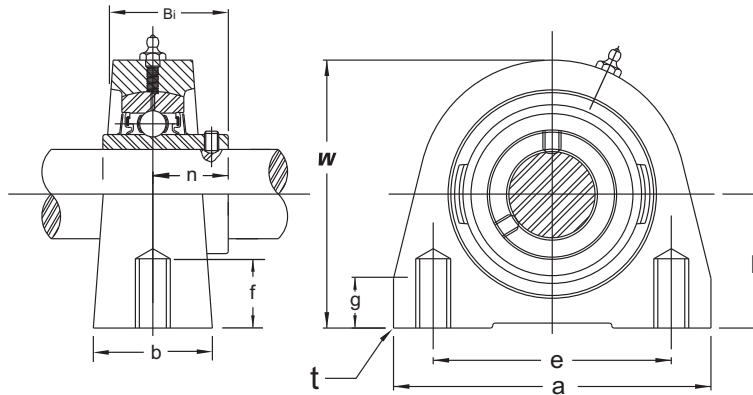
Unit no.	Shaft Dia.		Dimensions (Inch)										Bolt Size Inch	Bearing No.	Housing No.	Weight lbs.
	Inch	mm	h	a	e	b	S ₂	S ₁	g	w	Bi	n				
UCAK201 UCAK201-8	1/2	12												UC201 UC201-8		
UCAK202 UCAK202-10	5/8	15	1 1/4	5 1/4	3 7/8	1 5/8	9/16	7/16	9/16	2 1/2	1.2205	0.7205	3/8	UC202 UC202-10	AK204	1.87
UCAK203 UCAK203-11	11/16	17												UC203 UC203-11		
UCAK204 UCAK204-12	3/4	20												UC204 UC204-12		
UCAK205 UCAK205-14	7/8	25	1 5/16	5 1/2	4 1/8	1 3/4	9/16	7/16	5/8	2 11/16	1.3386	0.5630	3/8	UC205 UC205-14	AK205	2.20
UCAK205-15 UCAK205-16	15/16 1													UC205-15 UC205-16		
UCAK206 UCAK206-17	1 1/16	30												UC206 UC206-17		
UCAK206-18 UCAK206-19	1 1/8 1 3/16		1 9/16	6 5/16	4 3/4	1 7/8	3/4	9/16	11/16	3 5/32	1.5000	0.6260	1/2	UC206-18 UC206-19	AK206	3.09
UCAK206-20	1 1/4													UC206-20		
UCAK207 UCAK207-20	1 1/4	35												UC207 UC207-20		
UCAK207-21 UCAK207-22	1 5/16 1 3/8		1 13/16	6 9/16	5	1 7/8	3/4	9/16	3/4	3 5/8	1.0890	0.6890	1/2	UC207-21 UC207-22	AK207	3.90
UCAK207-23	1 7/16													UC207-23		
UCAK208 UCAK208-24	1 1/2	40	1 15/16	7 1/8	5 1/2	2 1/8	3/4	9/16	3/4	3 15/16	1.9370	0.7480	1/2	UC208 UC208-24	AK208	4.65
UCAK208-25	1 9/16													UC208-25		
UCAK209 UCAK209-26	1 5/8	45												UC209 UC209-26		
UCAK209-27 UCAK209-28	1 11/16 1 3/4		2 1/16	7 1/2	5 3/4	2 1/8	3/4	9/16	13/16	4 13/16	1.9370	0.7480	1/2	UC209-27 UC209-28	AK209	5.47
UCAK210 UCAK210-30	1 7/8	50												UC210 UC210-30		
UCAK210-31 UCAK210-32	1 15/16 2		2 3/16	8	6 1/4	2 1/4	3/4	9/16	7/8	4 7/16	2.0315	0.7480	1/2	UC210-31 UC210-32	AK210	6.46
UCAK211 UCAK211-32	2	55												UC211 UC211-32		
UCAK211-34 UCAK211-35	2 1/8 2 3/16		2 7/16	9 1/8	7 1/8	2 3/8	15/16	11/16	1	4 29/32	2.1890	0.8740	5/8	UC211-34 UC211-35	AK211	8.75
UCAK212 UCAK212-36	2 1/4	60												UC212 UC212-36		
UCAK212-38 UCAK212-39	2 3/8 2 7/16		2 11/16	9 1/2	7 1/2	2 1/2	15/16	11/16	1 1/8	5 3/8	2.5630	1.0000	5/8	UC212-38 UC212-39	AK212	11.0
UCAK215 UCAK215-47	2 15/16	75	3 5/16	12	9 1/2	3 1/4	1 1/4	7/8	1 1/2	6 17/32	3.0630	1.3110	3/4	UC215 UC215-47	AK215	18.7
UCAK215-48	3													UC215-48		

Standard Shaft Height * Wide Inner Ring Bearing * Set Screw Locking
 High Grade Cast Iron Housing * Relubricatable with Anti-Rotation Pin
 Medium Duty Housing



Unit no.	Shaft Dia.	Dimensions (Inch)										Bolt Size Inch	Bearing No.	Housing No.	Weight Lbs.
	Inch	h	a	e	b	S2	S1	g	w	Bi	n				
UCPX05-14	7/8	1 3/4	6 1/4	4 11/16	2	1	21/32	5/8	3 3/8	1.5000	0.6260	1/2	UCX05-14	PX05	3.53
UCPX05-15	15/16												UCX05-15		
UCPX05-16	1												UCX05-16		
UCPX06-18	1 1/8	1 7/8	6 7/8	5	2 1/4	1	21/32	21/32	3 11/16	1.6890	0.6890	1/2	UCX06-18	PX06	4.72
UCPX06-19	1 3/16												UCX06-19		
UCPX06-20	1 1/4												UCX06-20		
UCPX07-20	1 1/4	2 1/8	8	5 21/32	2 1/4	1 3/16	21/32	3/4	4 1/8	1.9370	0.7480	1/2	UCX07-20	PX07	6.28
UCPX07-21	1 5/16												UCX07-21		
UCPX07-22	1 3/8												UCX07-22		
UCPX07-23	1 7/16												UCX07-23		
UCPX08-24	1 1/2	2 5/16	8 3/4	6 5/32	2 5/8	1 1/4	25/32	13/16	4 1/2	1.9370	0.7480	5/8	UCX08-24	PX08	8.18
UCPX08-25	1 9/16												UCX08-25		
UCPX09-26	1 5/8	2 15/16	8 3/4	6 5/32	2 5/8	1 5/16	25/32	13/16	4 9/16	2.0315	0.7480	5/8	UCX09-26	PX09	8.05
UCPX09-27	1 11/16												UCX09-27		
UCPX09-28	1 3/4												UCX09-28		
UCPX10-30	1 7/8	2 1/2	9 1/2	6 23/32	2 7/8	1 13/32	25/32	7/8	4 31/32	2.1890	0.8740	5/8	UCX10-30	PX10	9.90
UCPX10-31	1 15/16												UCX10-31		
UCPX10-32	2												UCX10-32		
UCPX11-34	2 1/8	2 3/4	10 1/4	7 1/4	3 1/8	1 13/32	1	1 3/32	5 15/32	2.5630	1.0000	3/4	UCX11-34	PX11	13.8
UCPX11-35	2 3/16												UCX11-35		
UCPX11-36	2 1/4												UCX11-36		
UCPX12-38	2 3/8	3	11 1/4	8	3 9/32	1 9/16	1	1 3/32	5 31/32	2.5630	1.0000	3/4	UCX12-38	PX12	16.6
UCPX12-39	2 7/16												UCX12-39		
UCPX13-40	2 1/2	3	11 1/4	8	3 9/32	1 9/16	1	1 3/32	6 3/32	2.9370	1.1890	3/4	UCX13-40	PX13	18.1
UCPX14-44	2 3/4	3 1/2	13	9 1/32	3 1/2	1 31/32	1 1/16	1 1/4	6 7/8	3.0630	1.3110	7/8	UCX14-44	PX14	23.4
UCPX15-47	2 15/16	3 1/2	13	9 1/32	3 1/2	1 31/32	1 1/16	1 1/4	6 7/8	3.2520	1.3110	7/8	UCX15-47	PX15	27.1
UCPX15-48	3												UCX15-48		

Standard Shaft Height * Wide Inner Ring Bearing * Set Screw Locking
 High Grade Cast Iron Housing * Relubricatable with Anti-Rotation Pin
 Tapped Base Housing

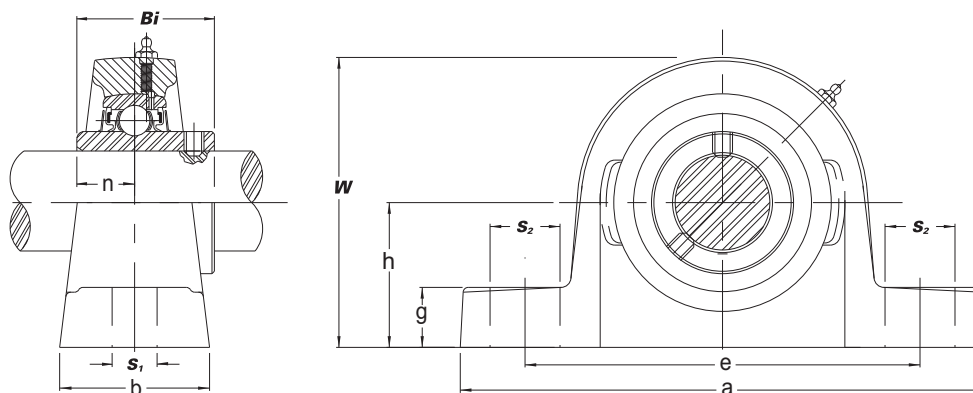


Unit no.	Shaft Dia.	Dimensions (Inch)										Bearing No.	Housing No.	Weight Lbs.
	Inch	h	a	e	b	g	w	f	t	Bi	n			
UCPA201-8	1/2											UC201-8		
UCPA202-10	5/8	1 3/16	3	2 3/64	1 9/16	7/16	2 7/16	19/32	W 3/8	1.2205	0.5000	UC202-10	PA204	1.54
UCPA204-12	3/4											UC204-12		
UCPA205-14	7/8											UC205-14		
UCPA205-15	15/16	1 7/16	3 5/16	2 13/64	1 25/32	15/32	2 27/32	19/32	W 3/8	1.3385	0.5630	UC205-15	PA205	1.79
UCPA205-16	1											UC205-16		
UCPA206-17	1 1/16											UC206-17		
UCPA206-18	1 1/8	1 11/16	3 11/16	2 19/32	1 31/32	15/32	3 5/16	23/32	W 1/2	1.5000	0.6200	UC206-18	PA206	2.70
UCPA206-19	1 3/16											UC206-19		
UCPA206-20	1 1/4											UC206-20		
UCPA207-20	1 1/4											UC207-20		
UCPA207-21	1 5/16	1 7/8	4 11/32	3 5/32	2 5/32	1/2	3 3/4	25/32	W 1/2	1.6590	0.6890	UC207-21	PA207	3.75
UCPA207-22	1 3/8											UC207-22		
UCPA207-23	1 7/16											UC207-23		
UCPA208-24	1 1/2	1 15/16	4 9/16	3 5/16	2 9/32	1/2	3 15/16	25/32	W 1/2	1.9370	0.7480	UC208-24	PA208	4.41
UCPA208-25	1 9/16											UC208-25		
UCPA209-26	1 5/8											UC209-26		
UCPA209-27	1 11/16	2 9/64	4 23/32	3 35/64	2 3/8	1/2	4 1/4	1	W 1/2	1.9370	0.7480	UC209-27	PA209	5.07
UCPA209-28	1 3/4											UC209-28		
UCPA210-30	1 7/8											UC210-30		
UCPA210-31	1 15/16	2 1/4	5 1/8	3 45/64	2 17/32	9/16	4 9/16	1	W 5/8	2.0315	0.7480	UC210-31	PA210	6.39
UCPA210-32	2											UC210-32		

(SBP) Standard Shaft Height * Narrow Inner Ring Bearing * Set Screw Locking

(SBAK) Low Shaft Height * Narrow Inner Ring Bearing * Set Screw Locking

High Grade Cast Iron Housing * Relubricatable with Anti-Rotation Pin * Solid Base Housing



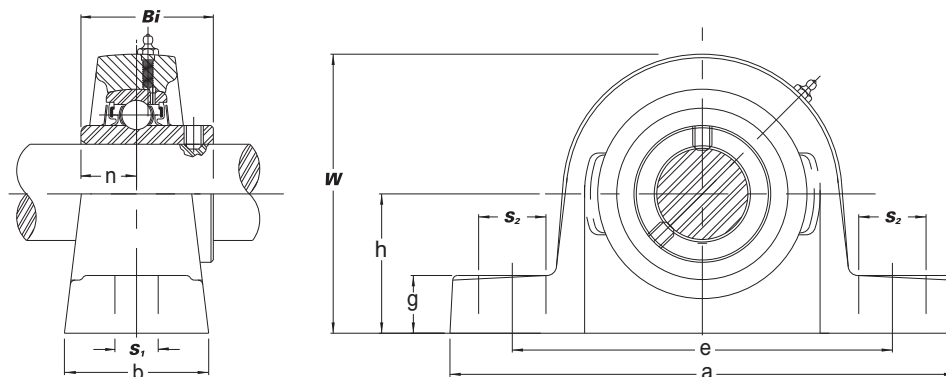
Standard Shaft Height

Unit no.	Shaft Dia.	Dimensions (Inch)										Bolt Size Inch	Bearing No.	Housing No.	Weight lbs.
	Inch	h	a	e	b	S2	S1	g	w	Bi	n				
SBP201-8 SBP202-10	1/2 5/8	1 1/4	4 15/16	3 3/4	1 1/2	5/8	31/64	1/2	2 1/4	0.867	0.229	3/8	SB201-8 SB202-10	P202	1.29 1.32
SBP204-12	3/4	1 5/16	5	3 3/4	1 1/2	3/4	1/2	1/2	2 17/32	0.984	0.275	3/8	SB204-12	P204	1.39
SBP205-14 SBP205-15 SBP205-16	7/8 15/16 1	1 7/16	5 1/2	4 1/8	1 1/2	3/4	1/2	1/2	2 25/32	1.062	0.295	3/8	SB205-14 SB205-15 SB205-16	P205	1.83
SBP206-17 SBP206-18 SBP206-19 SBP206-20	1 1/16 1 1/8 1 3/16 1 1/4	1 11/16	6 1/2	4 3/4	1 7/8	13/16	21/32	19/32	3 5/16	1.181	0.315	1/2	SB206-17 SB206-18 SB206-19 SB206-20	P206	2.95
SBP207-20 SBP207-21 SBP207-22 SBP207-23	1 1/4 1 5/16 1 3/8 1 7/16	1 7/8	6 9/16	5	1 7/8	13/16	21/32	5/8	3 21/32	1.259	0.335	1/2	SB207-20 SB207-21 SB207-22 SB207-23	P207	3.46
SBP208-24	1 1/2	1 15/16	7 1/4	5 13/32	2 1/8	13/16	21/32	21/32	3 27/32	1.336	0.354	1/2	SB208-24	P208	4.50

Low Shaft Height

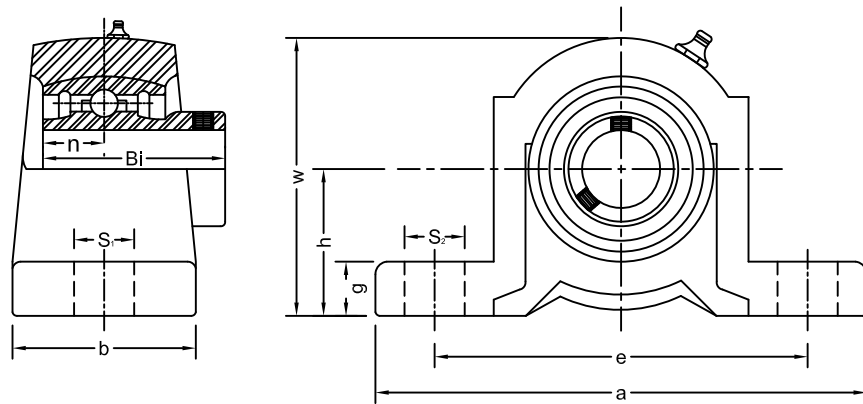
Unit no.	Shaft Dia.	Dimensions (Inch)										Bolt Size Inch	Bearing No.	Housing No.	Weight lbs.
	Inch	h	a	e	b	S2	S1	g	w	Bi	n				
SBAK204-12	3/4	1 1/4	5 1/4	3 7/8	1 5/8	9/16	7/16	9/16	2 1/2	0.984	0.275	3/8	SB204-12	AK204	1.81
SBAK205-14 SBAK205-15 SBAK205-16	7/8 15/16 1	1 5/16	5 1/2	4 1/8	1 3/4	9/16	7/16	5/8	2 11/16	1.062	0.295	3/8	SB205-14 SB205-15 SB205-16	AK205	2.14
SBAK206-17 SBAK206-18 SBAK206-19 SBAK206-20	1 1/16 1 1/8 1 3/16 1 1/4	1 9/16	6 5/16	4 3/4	1 7/8	3/4	9/16	11/16	3 5/32	1.181	0.315	1/2	SB206-17 SB206-18 SB206-19 SB206-20	AK206	2.93
SBAK207-20 SBAK207-21 SBAK207-22 SBAK207-23	1 1/4 1 5/16 1 3/8 1 7/16	1 13/16	6 9/16	5	1 7/8	3/4	9/16	3/4	3 5/8	1.259	0.335	1/2	SB207-20 SB207-21 SB207-22 SB207-23	AK207	3.70
SBAK208-24	1 1/2	1 15/16	7 1/8	5 1/2	2 1/8	3/4	9/16	3/4	3 15/16	1.338	0.354	1/2	SB208-24	AK208	4.50

Standard Shaft Height * Narrow Inner Ring Bearing * Set Screw Locking
 High Grade Cast Iron Housing * Relubricatable with Anti-Rotation Pin
 Solid Base Housing



Unit no.	Shaft Dia.	Dimensions (Inch)										Bolt Size Inch	Bearing No.	Housing No.	Weight lbs.
	Inch	h	a	e	b	S ₂	S ₁	g	w	Bi	n				
SBLP201-8	1/2	1 3/16	4 1/2	3 7/16	1	5/8	7/16	15/32	2 1/4	0.866	0.236	3/8	SB201-8	LP203	0.84
SBLP202-10	5/8												SB202-10		
SBLP204-12	3/4	1 5/16	4 29/32	3 13/16	1 1/16	5/8	7/16	1/2	2 9/16	0.984	0.275	3/8	SB204-12	LP204	1.03
SBLP205-14	7/8												SB205-14		
SBLP205-15	15/16	1 7/16	5 1/8	3 15/16	1 5/32	5/8	7/16	1/2	2 25/32	1.062	0.295	3/8	SB205-15	LP205	1.28
SBLP205-16	1												SB205-16		
SBLP206-18	1 1/8												SB206-18		
SBLP206-19	1 3/16	1 11/16	6 5/32	4 22/32	1 5/16	13/16	7/16	9/16	3 9/32	1.181	0.315	1/2	SB206-19	LP206	1.50
SBLP206-20	1 1/4												SB206-20		
SBLP207-20	1 1/4												SB207-20		
SBLP207-21	1 5/16												SB207-21		
SBLP207-22	1 3/8	1 7/8	6 1/2	5	1 3/8	13/16	9/16	5/8	3 23/32	1.259	0.335	1/2	SB207-22	LP207	2.07
SBLP207-23	1 7/16												SB207-23		
SBLP208-24	1 1/2	2	7 1/4	5 1/2	1 5/32	7/8	9/16	23/32	4 1/32	1.338	0.354	1/2	SB208-24	LP208	3.96

Standard Base * Narrow Inner Ring Bearing * Set Screw Locking
 Ductile Iron Housing * Relubricatable with Anti-Rotation Pin
 Narrow Base Housing



Unit no.	Shaft Dia.	Dimensions (Inch)										Bolt Size Inch	Bearing No.	Housing No.	Weight lbs.
	Inch	h	a	e	b	S ₂	S ₁	g	w	Bi	n				
SBPSD201-8	1/2	1 3/16	4 1/2	3 7/16	1	5/8	7/16	1/4	2 1/8	0.866	0.236	3/8	SB201-8	PSD203	0.62
SBPSD202-10	5/8												SB202-10		
SBPSD204-12	3/4	1 5/16	4 15/16	3 13/16	1 1/16	5/8	7/16	9/32	2 13/16	0.984	0.275	3/8	SB204-12	PSD204	0.79
SBPSD205-14	7/8												SB205-14		
SBPSD205-15	15/16	1 7/16	5 1/8	3 15/16	1 1/8	5/8	7/16	9/32	2 21/32	1.062	0.295	3/8	SB205-15	PSD205	1.06
SBPSD205-16	1												SB205-16		
SBPSD206-18	1 1/8												SB206-18		
SBPSD206-19	1 3/16	1 11/16	6 5/32	4 22/32	1 5/16	13/16	9/16	5/16	3 1/8	1.181	0.315	1/2	SB206-19	PSD206	1.68
SBPSD206-20	1 1/4												SB206-20		
SBPSD207-20	1 1/4												SB207-20		
SBPSD207-21	1 5/16	1 7/8	6 1/2	5	1 3/8	13/16	9/16	11/32	3 9/16	1.259	0.335	1/2	SB207-21	PSD207	2.277
SBPSD207-22	1 3/8												SB207-22		
SBPSD207-23	1 7/16												SB207-23		