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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

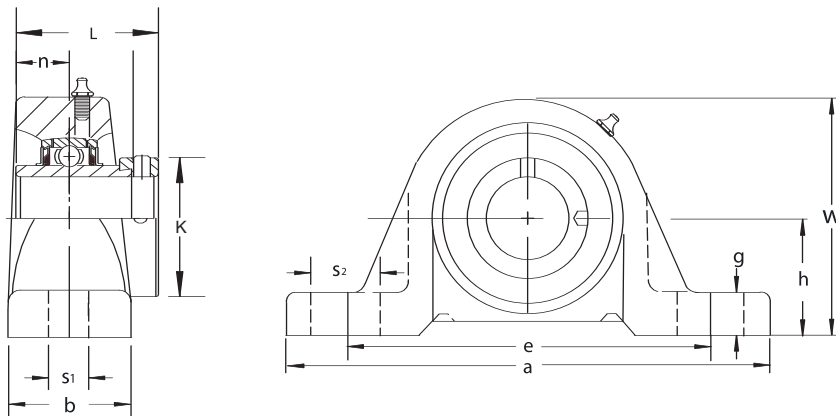
2 - Bolt Flange Blocks - Setscrew Locking

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

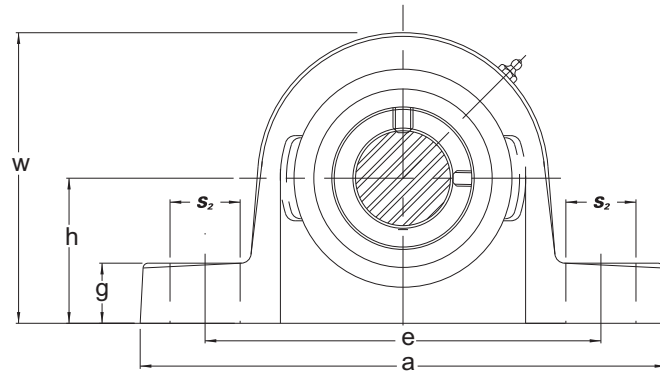
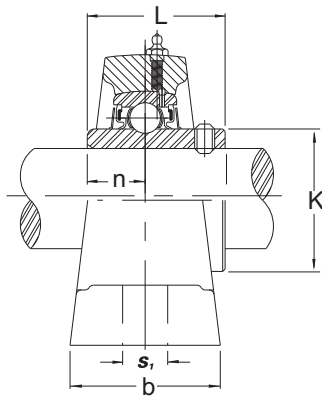
Series	Bearing Inner Ring	Housing	Housing Duty	Shaft Diameter		Page
				Inch	MM	
HCFT	Wide	Oval	Standard	1/2 - 2 7/16	20 - 60	20
SAFT	Narrow	Oval	Standard	1/2 - 2 7/16	-	21
SAFL	Narrow	Oval	Light	1/2 - 1 1/2	-	22
SAFTN	Narrow	Oval	Light	1/2 - 1 3/4	-	23
SALF	Narrow	Oval	Light	1/2 - 1 7/16	-	24
SAFTD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

Standard Shaft Height * Wide Inner Ring Bearing * Eccentric Locking Collar
High Grade Cast Iron Housing * Relubricatable with Anti-Rotation Pin



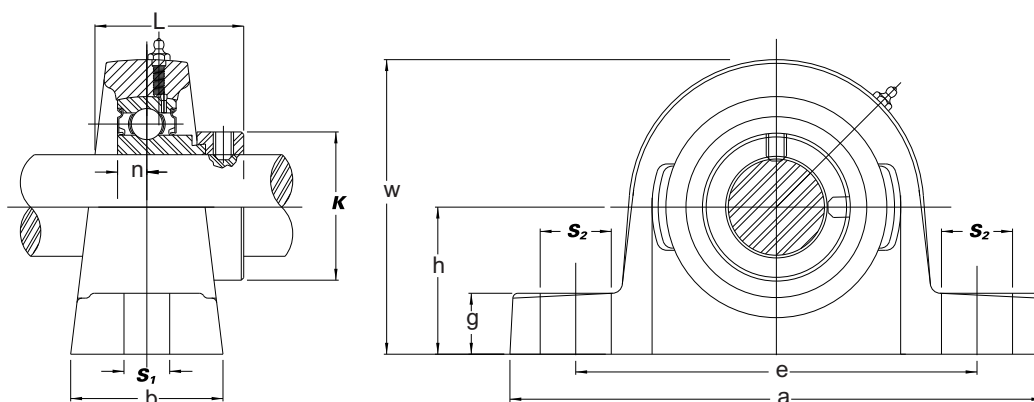
Unit no.	Shaft Dia.		Dimensions (Inch)											Bolt Size Inch	Bearing No.	Housing No.	Weight Lbs.
	Inch	mm	h	a	e	b	S2	S1	g	w	L	n	K				
HCP204 HCP204-10 HCP204-12	3/4	20	1 5/16	5	3 3/4	1 1/2	3/4	1/2	1/2	2 17/32	1.720	0.673	1 1/4	3/8	HC204 HC204-10 HC204-12	P204	1.54
HCP205 HCP205-14 HCP205-15 HCP205-16	7/8 15/16 1	25	1 7/16	5 1/2	4 1/8	1 1/2	3/4	1/2	1/2	2 25/32	1.748	0.688	1 1/2	3/8	HC205 HC205-14 HC205-15 HC205-16	P205	1.94
HCP206 HCP206-17 HCP206-18 HCP206-19 HCP206-20	1 1/16 1 1/8 1 3/16 1 1/4	30	1 11/16	6 1/2	4 3/4	1 7/8	13/16	21/32	19/32	3 5/16	1.905	0.720	1 3/4	1/2	HC206 HC206-17 HC206-18 HC206-19 HC206-20	P206	3.22
HCP207 HCP207-20 HCP207-21 HCP207-22 HCP207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	1 7/8	6 9/16	5	1 7/8	13/16	21/32	5/8	3 21/32	2.016	0.742	2 3/16	1/2	HC207 HC207-20 HC207-21 HC207-22 HC207-23	P207	3.84
HCP208 HCP208-24 HCP208-25	1 1/2 1 9/16	40	1 15/16	7 1/4	5 13/32	2 1/8	13/16	21/32	21/32	3 27/32	2.220	0.844	2 3/8	1/2	HC208 HC208-24 HC208-25	P208	4.96
HCP209 HCP209-26 HCP209-27 HCP209-28	1 5/8 1 11/16 1 3/4	45	2 1/8	7 15/32	5 3/4	2 1/8	13/16	21/32	21/32	4 3/16	2.220	0.844	2 1/2	1/2	HC209 HC209-26 HC209-27 HC209-28	P209	5.58
HCP210 HCP210-30 HCP210-31 HCP210-32	1 7/8 1 15/16 2	50	2 1/4	8 1/8	6 1/4	2 3/8	7/8	25/32	3/4	4 7/16	2.468	0.969	2 3/4	5/8	HC210 HC210-30 HC210-31 HC210-32	P210	6.92
HCP211 HCP211-32 HCP211-34 HCP211-35	2 2 1/8 2 3/16	55	2 1/2	8 5/8	6 23/32	2 3/8	7/8	25/32	3/4	4 29/32	2.814	1.049	3	5/8	HC211 HC211-32 HC211-34 HC211-35	P211	8.71
HCP212 HCP212-36 HCP212-38 HCP212-39	2 1/4 2 3/8 2 7/16	60	2 3/4	9 1/2	7 1/4	2 3/4	1	25/32	7/8	5 7/16	3.062	1.219	3.062	3/8	HC212 HC212-36 HC212-38 HC212-39	P212	12.1
HCP215-47 HCP215-48	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	3.374	1.469	4 1/32	3/4	HC215-47 HC215-48	P215	19.9

Low Shaft Height * Wide Inner Ring Bearing * Eccentric Locking Collar
 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	L	n	K				
HCAK204 HCAK204-12	3/4	20	1 1/4	5 1/4	3 7/8	1 5/8	9/16	7/16	9/16	2 1/2	1.720	0.673	1 1/4	3/8	HC204 HC204-12	AK204	1.96
HCAK205 HCAK205-14 HCAK205-15 HCAK205-16	7/8 15/16 1	25	1 5/16	5 1/2	4 1/8	1 3/4	9/16	7/16	5/8	2 11/16	1.746	0.684	1 1/2	3/8	HC205 HC205-14 HC205-15 HC205-16	AK205	2.25
HCAK206 HCAK206-17 HCAK206-18 HCAK206-19 HCAK206-20	1 1/16 1 1/8 1 3/16 1 1/4	30	1 9/16	6 5/16	4 3/4	1 7/8	3/4	9/16	11/16	3 5/32	1.905	0.720	1 3/4	1/2	HC206 HC206-17 HC206-18 HC206-19 HC206-20	AK206	3.20
HCAK207 HCAK207-20 HCAK207-21 HCAK207-22 HCAK207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	1 13/16	6 9/16	5	1 7/8	3/4	9/16	3/4	3 5/8	2.016	0.742	2 3/16	1/2	HC207 HC207-20 HC207-21 HC207-22 HC207-23	AK207	4.08
HCAK208 HCAK208-24 HCAK208-25	1 1/2 1 9/16	40	1 15/16	7 1/8	5 1/2	2 1/8	3/4	9/16	3/4	3 15/16	2.220	0.844	2 3/8	1/2	HC208 HC208-24 HC208-25	AK208	4.94
HCAK209 HCAK209-26 HCAK209-27 HCAK209-28	1 5/8 1 11/16 1 3/4	45	2 1/16	7 1/2	5 3/4	2 1/8	3/4	9/16	13/16	4 13/16	2.220	0.844	2 1/2	1/2	HC209 HC209-26 HC209-27 HC209-28	AK209	5.73
HCAK210 HCAK210-30 HCAK210-31 HCAK210-32	1 7/8 1 15/16 2	50	2 3/16	8	6 1/4	2 1/4	3/4	9/16	7/8	4 7/16	2.468	0.989	2 3/4	1/2	HC210 HC210-30 HC210-31 HC210-32	AK210	6.90
HCAK211 HCAK211-32 HCAK211-34 HCAK211-35	2 2 1/8 2 3/16	55	2 7/16	9 1/8	7 1/8	2 3/8	15/16	11/16	1	4 29/32	2.814	1.049	3	5/8	HC211 HC211-32 HC211-34 HC211-35	AK211	9.39
HCAK212 HCAK212-36 HCAK212-38 HCAK212-39	2 1/4 2 3/8 2 7/16	60	2 11/16	9 1/2	7 1/2	2 1/2	15/16	11/16	1 1/8	5 3/8	3.062	1.219	3 5/16	5/8	HC212 HC212-36 HC212-38 HC212-39	AK212	11.8
HCAK215-47 HCAK215-48	2 15/16 3		3 5/16	12	9 1/2	3 1/4	1 1/4	7/8	1 1/2	6 17/32	3.374	1.468	4 1/32	3/4	HC215-47 HC215-48	AK215	19.9

SAK - Standard Shaft Height * Narrow Inner Ring Bearing * Eccentric Locking Collar
 SBAK - Low Shaft Height * Narrow Inner Ring Bearing * Eccentric Locking Collar
 High Grade Cast Iron Housing * Relubricatable with Anti-Rotation Pin * Solid Base Housing

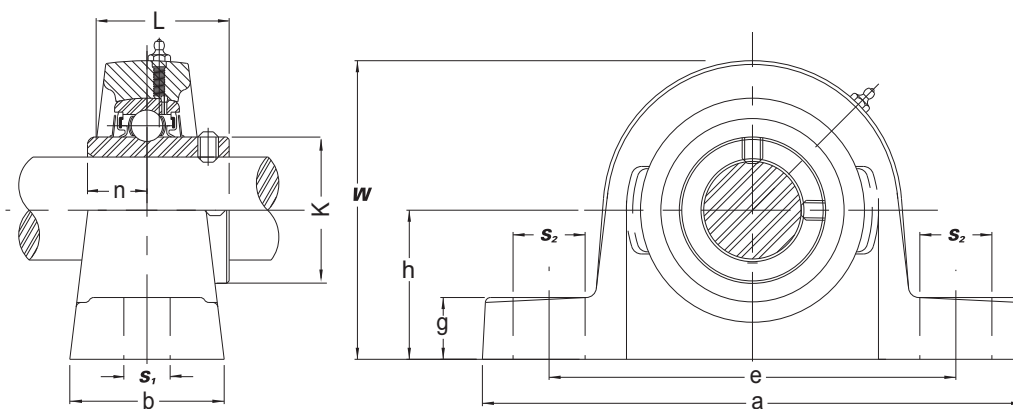

Standard Shaft Height

Unit no.	Shaft Dia.	Dimensions (Inch)											Bolt Size Inch	Bearing No.	Housing No.	Weight lbs.
	Inch	h	a	e	b	S2	S1	g	w	L	n	K				
SAP201-8	1/2	1 1/4	4 15/16	3 3/4	1 1/2	5/8	1/2	17/32	2 17/64	1.128	0.232	1 1/8	3/8	SA201-8	P202	1.39
SAP202-10	5/8	1 1/4	4 15/16	3 3/4	1 1/2	5/8	1/2	17/32	2 17/64	1.155	0.232	1 1/4	3/8	SA202-10	P202	1.44
SAP204-12	3/4	1 5/16	5	3 3/4	1 1/2	3/4	1/2	1/2	2 11/32	1.218	0.295	1 1/4	3/8	SA204-12	P204	1.43
SAP205-14	7/8	1 7/16	5 1/2	4 1/8	1 1/2	3/4	1/2	1/2	2 25/32	1.218	0.295	1 1/2	3/8	SA205-14	P205	1.87
SAP205-15	15/16	1 7/16	5 1/2	4 1/8	1 1/2	3/4	1/2	1/2	2 25/32	1.218	0.295	1 1/2	3/8	SA205-15	P205	1.87
SAP205-16	1	1 7/16	5 1/2	4 1/8	1 1/2	3/4	1/2	1/2	2 25/32	1.218	0.295	1 1/2	3/8	SA205-16	P205	1.87
SAP206-17	1 1/16	1 11/16	6 1/2	4 3/4	1 7/8	13/16	21/32	19/32	3 5/16	1.406	0.354	1 3/4	1/2	SA206-17	P206	3.09
SAP206-18	1 1/8	1 11/16	6 1/2	4 3/4	1 7/8	13/16	21/32	19/32	3 5/16	1.406	0.354	1 3/4	1/2	SA206-18	P206	3.09
SAP206-19	1 3/16	1 11/16	6 1/2	4 3/4	1 7/8	13/16	21/32	19/32	3 5/16	1.406	0.354	1 3/4	1/2	SA206-19	P206	3.09
SAP206-20	1 1/4	1 11/16	6 1/2	4 3/4	1 7/8	13/16	21/32	19/32	3 5/16	1.406	0.354	1 3/4	1/2	SA206-20	P206	3.09
SAP207-20	1 1/4	1 7/8	6 9/16	5	1 7/8	13/16	21/32	5/8	3 21/32	1.531	0.374	2 3/16	1/2	SA207-20	P207	3.70
SAP207-21	1 5/16	1 7/8	6 9/16	5	1 7/8	13/16	21/32	5/8	3 21/32	1.531	0.374	2 3/16	1/2	SA207-21	P207	3.70
SAP207-22	1 3/8	1 7/8	6 9/16	5	1 7/8	13/16	21/32	5/8	3 21/32	1.531	0.374	2 3/16	1/2	SA207-22	P207	3.70
SAP207-23	1 7/16	1 7/8	6 9/16	5	1 7/8	13/16	21/32	5/8	3 21/32	1.531	0.374	2 3/16	1/2	SA207-23	P207	3.70
SAP208-24	1 1/2	1 15/16	7 1/4	5 13/32	2 1/8	13/16	21/32	21/32	3 27/32	1.719	0.433	2 3/8	1/2	SA208-24	P208	4.67

Low Shaft Height

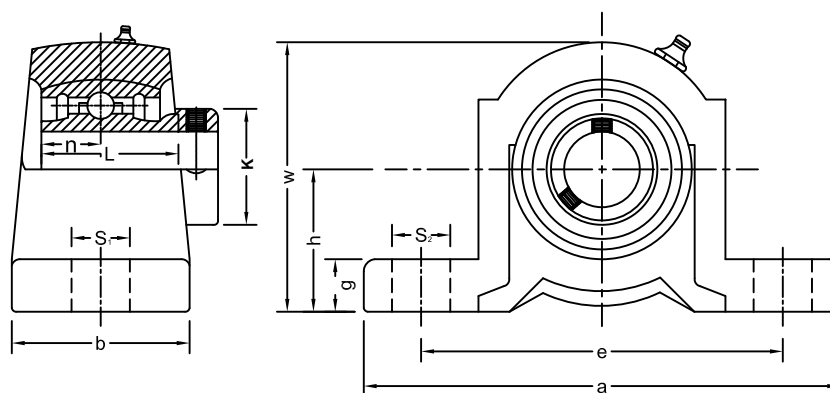
Unit no.	Shaft Dia.	Dimensions (Inch)											Bolt Size Inch	Bearing No.	Housing No.	Weight lbs.
	Inch	h	a	e	b	S2	S1	g	w	L	n	k				
SAK204-12	3/4	1 1/4	5 1/4	3 7/8	1 5/8	9/16	7/16	9/16	2 1/2	1.218	0.295	1 1/4	3/8	SA204-12	AK204	1.85
SAK205-14	7/8	1 5/16	5 1/2	4 1/8	1 3/4	9/16	7/16	5/8	2 11/16	1.218	0.295	1 1/2	3/8	SA205-14	AK205	2.18
SAK205-15	15/16	1 5/16	5 1/2	4 1/8	1 3/4	9/16	7/16	5/8	2 11/16	1.218	0.295	1 1/2	3/8	SA205-15	AK205	2.18
SAK205-16	1	1 5/16	5 1/2	4 1/8	1 3/4	9/16	7/16	5/8	2 11/16	1.218	0.295	1 1/2	3/8	SA205-16	AK205	2.18
SAK206-17	1 1/16	1 9/16	6 5/16	4 3/4	1 7/8	3/4	9/16	11/16	3 5/32	1.406	0.354	1 3/4	1/2	SA206-17	AK206	3.06
SAK206-18	1 1/8	1 9/16	6 5/16	4 3/4	1 7/8	3/4	9/16	11/16	3 5/32	1.406	0.354	1 3/4	1/2	SA206-18	AK206	3.06
SAK206-19	1 3/16	1 9/16	6 5/16	4 3/4	1 7/8	3/4	9/16	11/16	3 5/32	1.406	0.354	1 3/4	1/2	SA206-19	AK206	3.06
SAK206-20	1 1/4	1 9/16	6 5/16	4 3/4	1 7/8	3/4	9/16	11/16	3 5/32	1.406	0.354	1 3/4	1/2	SA206-20	AK206	3.06
SAK207-20	1 1/4	1 13/16	6 9/16	5	1 7/8	3/4	9/16	3/4	3 5/8	1.531	0.374	2 3/16	1/2	SA207-20	AK207	3.95
SAK207-21	1 5/16	1 13/16	6 9/16	5	1 7/8	3/4	9/16	3/4	3 5/8	1.531	0.374	2 3/16	1/2	SA207-21	AK207	3.95
SAK207-22	1 3/8	1 13/16	6 9/16	5	1 7/8	3/4	9/16	3/4	3 5/8	1.531	0.374	2 3/16	1/2	SA207-22	AK207	3.95
SAK207-23	1 7/16	1 13/16	6 9/16	5	1 7/8	3/4	9/16	3/4	3 5/8	1.531	0.374	2 3/16	1/2	SA207-23	AK207	3.95
SAK208-24	1 1/2	1 15/16	7 1/8	5 1/2	2 1/8	3/4	9/16	3/4	3 15/16	1.719	0.433	2 3/8	1/2	SA208-24	AK208	4.65

Standard Shaft Height * Narrow Inner Ring Bearing * Eccentric 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	L	n	K				
SALP201-8	1/2	1 3/16	4 1/2	3 7/16	1	5/8	7/16	15/32	2 1/4	1.125	0.256	1 1/8	3/8	SA201-8	LP203	0.90
SALP202-10	5/8	1 5/16	4 29/32	3 13/16	1 1/16	5/8	7/16	1/2	2 9/16	1.218	0.295	1 1/4	3/8	SA202-10	LP204	1.17
SALP205-14	7/8	1 7/16	5 1/8	3 15/16	1 5/32	5/8	7/16	1/2	2 25/32	1.218	0.295	1 1/2	3/8	SA205-14	LP205	1.39
SALP205-15	15/16													SA205-15		
SALP205-16	1													SA205-16		
SALP206-18	1 1/8	1 11/16	6 5/32	4 22/32	1 5/16	13/16	7/16	9/16	3 9/32	1.406	0.354	1 3/4	1/2	SA206-18	LP206	1.67
SALP206-19	1 3/16													SA206-19		
SALP206-20	1 1/4													SA206-20		
SALP207-20	1 1/4	1 7/8	6 1/2	5	1 3/8	13/16	9/16	5/8	3 23/32	1.531	0.374	2 3/16	1/2	SA207-20	LP207	2.42
SALP207-21	1 5/16													SA207-21		
SALP207-22	1 3/8													SA207-22		
SALP207-23	1 7/16													SA207-23		
SALP208-24	1 1/2	2	7 1/4	5 1/2	1 15/32	7/8	9/16	23/32	4 1/32	1.719	0.433	2 3/8	1/2	SA208-24	LP208	4.18

Standard Shaft Height * Narrow Inner Ring Bearing * Eccentric Locking
 Ductile Iron Narrow 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	L	n	K				
SAPSD201-8	1/2	1 3/16	4 1/2	3 7/16	1	5/8	7/16	1/4	2 1/8	1.125	.256	1 1/8	3/8	SA201-8	PSD203	0.68
SAPSD202-10	5/8	1 3/16	4 1/2	3 7/16	1	5/8	7/16	1/4	2 1/8	1.125	.256	1 1/8	3/8	SA202-10	PSD203	0.68
SAPSD204-12	3/4	1 5/16	4 15/16	3 13/16	1 1/16	5/8	7/16	9/32	2 13/32	1.218	.295	1 1/4	3/8	SA204-12	PSD204	0.84
SAPSD205-14	7/8	1 7/16	5 1/8	3 15/16	1 1/8	5/8	7/16	9/32	2 21/32	1.218	.295	1 1/2	3/8	SA205-14	PSD205	1.10
SAPSD205-15	15/16	1 7/16	5 1/8	3 15/16	1 1/8	5/8	7/16	9/32	2 21/32	1.218	.295	1 1/2	3/8	SA205-15		
SAPSD205-16	1	1 7/16	5 1/8	3 15/16	1 1/8	5/8	7/16	9/32	2 21/32	1.218	.295	1 1/2	3/8	SA205-16		
SAPSD206-18	1 1/8	1 11/16	6 5/32	4 23/32	1 5/16	13/16	9/16	5/16	3 1/8	1.406	.354	1 3/4	1/2	SA206-18	PSD206	1.81
SAPSD206-19	1 3/16	1 11/16	6 5/32	4 23/32	1 5/16	13/16	9/16	5/16	3 1/8	1.406	.354	1 3/4	1/2	SA206-19		
SAPSD206-20	1 1/4	1 11/16	6 5/32	4 23/32	1 5/16	13/16	9/16	5/16	3 1/8	1.406	.354	1 3/4	1/2	SA206-20		
SAPSD207-20	1 1/4	1 7/8	6 1/2	5	1 3/8	13/16	9/16	11/32	3 9/16	1.531	.374	2 3/16	1/2	SA207-20	PSD207	2.56
SAPSD207-21	1 5/16	1 7/8	6 1/2	5	1 3/8	13/16	9/16	11/32	3 9/16	1.531	.374	2 3/16	1/2	SA207-21		
SAPSD207-22	1 3/8	1 7/8	6 1/2	5	1 3/8	13/16	9/16	11/32	3 9/16	1.531	.374	2 3/16	1/2	SA207-22		
SAPSD207-23	1 7/16	1 7/8	6 1/2	5	1 3/8	13/16	9/16	11/32	3 9/16	1.531	.374	2 3/16	1/2	SA207-23		