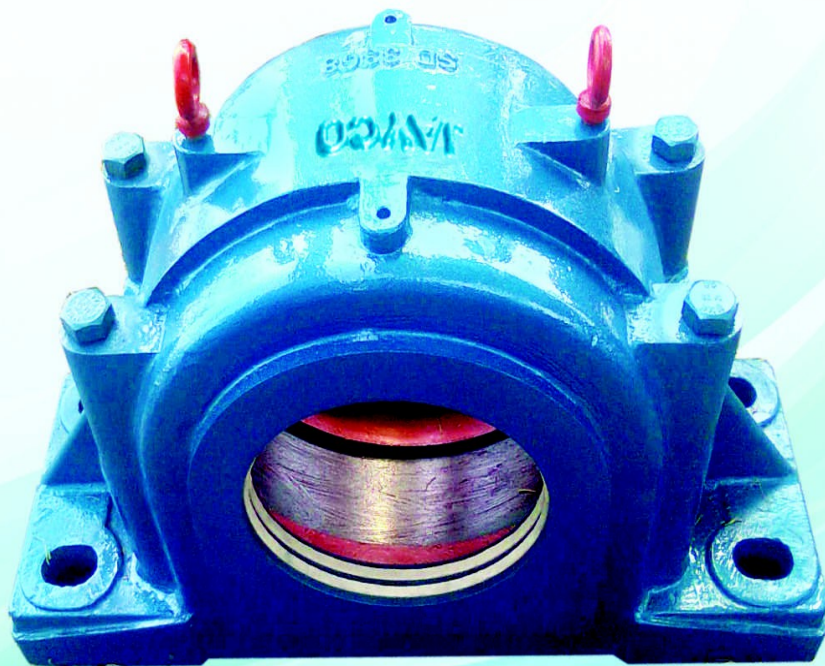


JAYCO

ENGINEERING (INDIA)

Brand Bearing Housings & Sleeves



E-mail : jayco housings@gmail.com
Website : www.jayco housings.com



S	
S 500 & S 600	1

SN	
SN 500 SERIES	2
	3
SN 600 SERIES	4
	5
SN 200 SERIES	6
	7
SN 300 SERIES	8
	9
SN 3000 SERIES	10

SNA	
SNA 500 SERIES	11
	12
SNA 600 SERIES	13
	14
SSNAD 500 & 600	15

SNH	
SNH 500 SERIES	16
	17
SNH 600 SERIES	18
	19
SNH 200 SERIES	20
	21
SNH 300 SERIES	22
	23
SSNHD & SSNLD 500 & 600	24

SNL	
SNL 500 SERIES	25
	26
SNL 600 SERIES	27
	28
SNL 200 SERIES	29
	30
SNL 300 SERIES	31
	32

SAF	
SAF 500 SERIES	33
	34
	35
SAF 600 SERIES	36
	37
SAF 200 SERIES	38
	39
SAF 300 SERIES	40
	41
	42

SD	
SD 500 SERIES	43
SD 600 SERIES	44
SD 3000 SERIES	45
SD 3100 SERIES	46
SD 3200 SERIES	47
SD 3300 SERIES	48

72500	
TRIANGULAR FLANGE SERIES	49
SQUARE FLANGE SERIES	50

TVN SERIES	
TVN 200 & 300 SERIES	51

PDN SERIES	
PDN 300 SERIES	52
PDN 200 SERIES	53

SOFN SERIES	
SOFN 500 SERIES	54
SOFN 600 SERIES	55
SOFN 200 SERIES	56
SOFN 300 SERIES	57

THD TAKE UP HOUSING	
THD 2200, 3000,3100 & 3200 SERIES HOUSINGS	58
	59

SDAF SERIES	
SDAF 500 SERIES	60
SDAF 600 SERIES	61



S Series Blocks

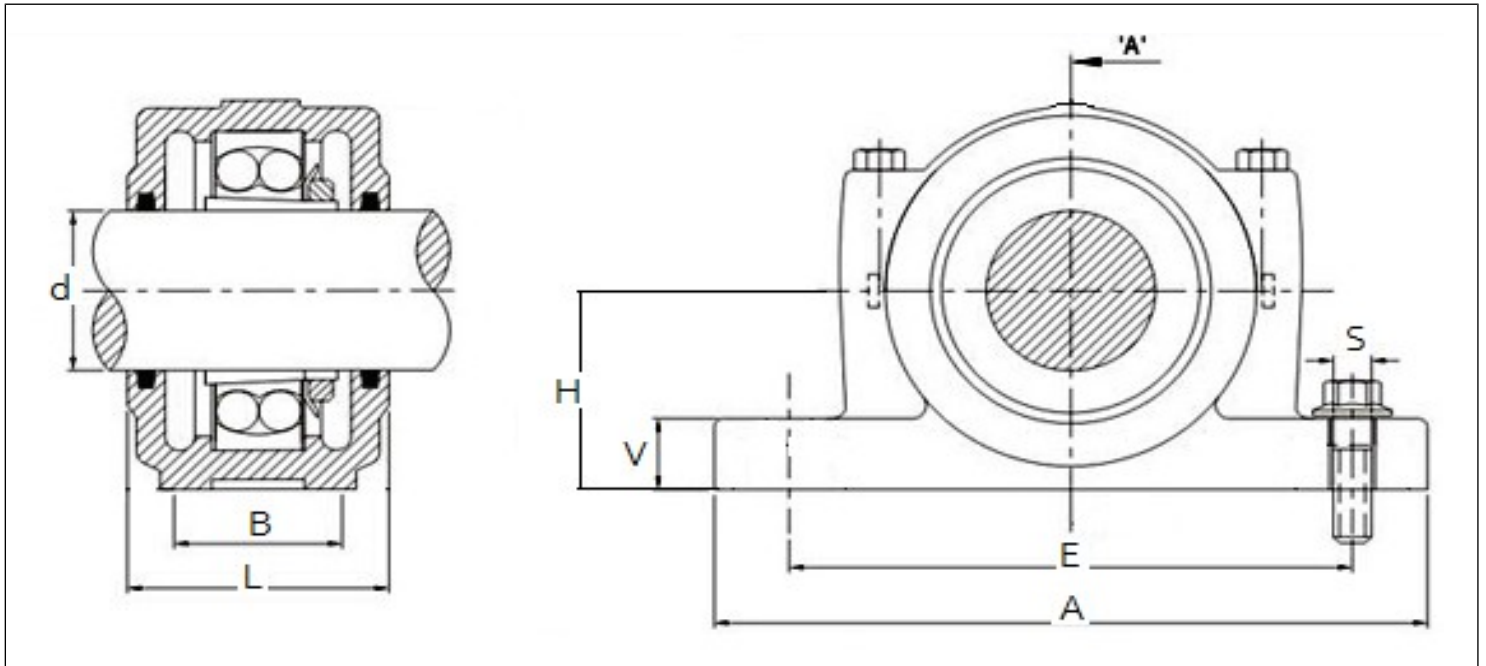
JAYCO Brand 'S' Series Plummer Block are available in wide range from 20 millimeter shaft diameter to 200 millimeter shaft diameter.

'S' Series blocks suitable for double row self aligning Ball or Roller Bearings.

'S 500' Series blocks suitable for 1200 K, 2200 K, & 22200 CK Bearing.

'S 600' Series blocks suitable for 1300 K, 2300 K, & 22300 CK Bearing.





DIMENSION IN M.M.

Plummer blocks (Suitable for Brg. No. 1200K, 2200K, 22,200K Series)

HOUSING NO.	Shaft dia.		S 500 SERIES						
	m.m.	inch.	L	B	H	A	E	V	S
S 505	20	.3/4	62	52	40	165	125	12	1/2
S 506	25	1	80	55	50	190	150	17	1/2
S 507	30	1.1/8	82	52	50	190	150	18	1/2
S 508	35	1.1/4	87	60	60	210	167	18	1/2
S 509	40	1.1/2	90	60	60	220	170	20	1/2
S 510	45	1.3/4	90	60	60	220	170	20	1/2
S 511	50	2	95	66	70	270	213	20	5/8
S 512	55	2.1/8	105	67	70	270	213	23	5/8
S 513	60	2.1/4	110	80	80	290	230	25	5/8
S 514	60	2.3/8	110	80	80	287	235	28	5/8
S 515	65	2.1/2	115	80	80	295	240	28	5/8
S 516	70	2.3/4	120	90	95	330	260	27	5/8
S 517	75	3	125	90	95	330	260	28	3/4
S 518	80	3.1/8	130	97	100	360	290	29	3/4
S 519	85	3.1/4	140	100	112	360	290	33	3/4
S 520	90	3.1/2	150	110	112	400	320	33	3/4
S 522	100	4	160	120	125	420	350	33	7/8
S 524	110	4.1/4	175	117	140	420	350	36	7/8
S 526	115	4.1/2	190	128	150	455	385	40	7/8
S 528	125	5	202	152	150	505	415	42	1.1/8
S 530	135	5.1/4	210	158	160	540	445	50	1.1/8
S 532	140	5.1/2	214	160	170	565	470	50	1.1/4
S 534	150	6	252	170	180	625	520	50	1.1/4
S 536	160	6.1/2	252	170	190	680	565	65	1.1/4
S 538	170	6.3/4	255	190	200	710	580	60	1.1/2
S 540	180	7	270	203	210	757	615	60	1.1/2

Plummer blocks (Suitable for Brg. No. 1300K, 2300K, 22,300K Series)

HOUSING NO.	Shaft dia.		S 600 Series						
	m.m.	inch.	L	B	H1	A	E	V	S
S 605	20	3/4	80	52	50	190	150	16	1/2
S 606	25	1	82	52	50	190	150	18	1/2
S 607	30	1.1/8	92	60	60	215	162	20	1/2
S 608	35	1.1/4	92	64	60	215	162	20	1/2
S 609	40	1.1/2	95	69	70	275	210	23	5/8
S 610	45	1.3/4	115	70	70	270	210	23	5/8
S 611	50	2	115	80	80	290	233	25	5/8
S 612	55	2.1/8	115	80	80	290	230	25	5/8
S 613	60	2.1/4	126	87	95	325	260	27	5/8
S 614	60	2.1/4	128	94	95	330	265	27	3/4
S 615	65	2.1/2	129	97	100	360	290	27	3/4
S 616	70	2.3/4	140	100	112	365	290	27	3/4
S 617	75	3	162	110	112	395	320	33	3/4
S 618	80	3.1/8	165	122	125	422	340	30	7/8
S 619	85	3.1/4	165	125	125	422	340	37	7/8
S 620	90	3.1/2	178	119	140	422	358	40	1
S 622	100	4	190	130	150	455	378	40	1
S 624	110	4.1/4	210	158	160	540	445	48	1.1/8
S 626	115	4.1/2	212	157	170	560	470	48	1.1/4
S 628	125	5	255	170	180	630	520	50	1.1/4
S 630	135	5.1/4	255	170	190	685	565	65	1.1/2
S 632	140	5.1/2	260	190	200	720	580	65	1.1/2
S 634	150	6	270	203	212	757	615	65	1.1/2
S 636	160	6.1/2	270	210	225	795	650	65	1.1/2
S 638	170	6.3/4	285	220	240	830	680	70	1.3/4
S 640	180	7	300	230	250	870	720	70	1.3/4

SN Series Blocks

JAYCO Brand '**SN**' Series Plummer Blocks are suitable for general engineering application where bearing are subjected to moderate loads & speed & relatively clean and temperate environments.

SN series Plummer Blocks can be used for locating and non locating arrangements as well as for "cross- located" bearing arrangements(two bearing which locate a shaft in opposing direction).

SN Series Plummer Blocks are also available in Four bolt foundation holes & Solid base special Request.

'**SN**' Series Plummer Block are suitable for Grease Lubrication.

'**SN 500**' Series blocks suitable for 1200 K, 2200 K, & 22200 CK Bearing with Adapter Sleeves.

'**SN 600**' Series blocks suitable for 1300 K, 2300 K, & 22300 CK Bearing with Adapter Sleeves.

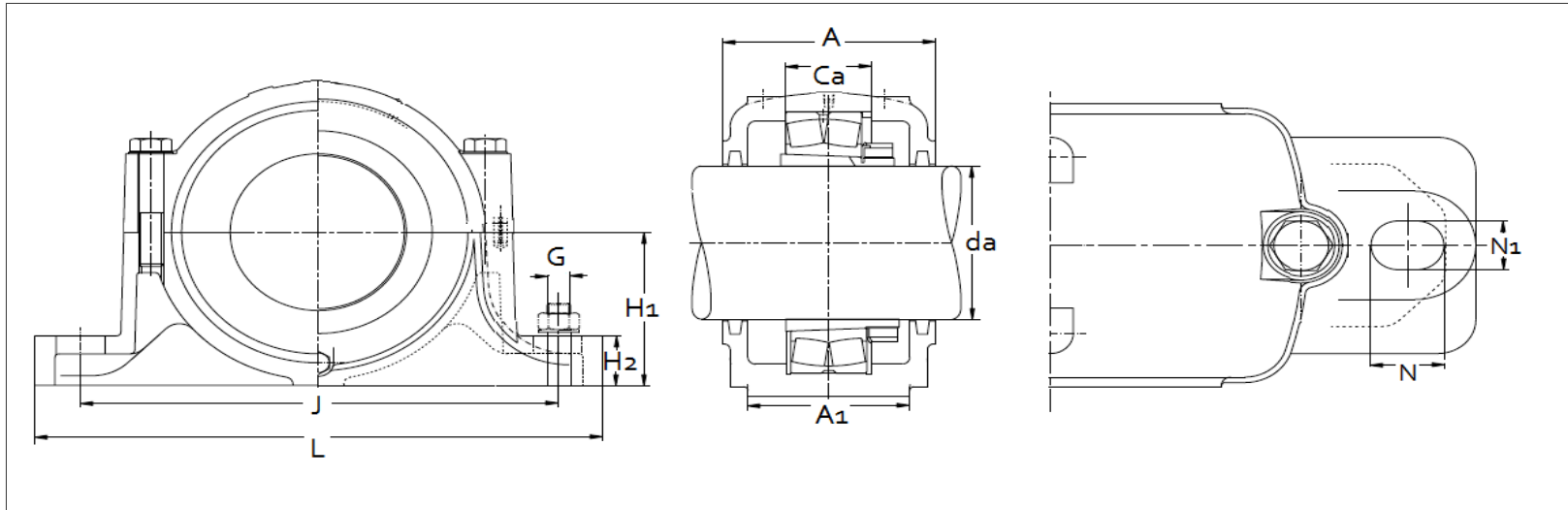
'**SN 200**' Series blocks suitable for 1200, 2200, & 22200 C Cylindrical Bore Bearing.

'**SN 300**' Series blocks suitable for 1200, 2200, & 22200 C Cylindrical Bore Bearing.

'**SN 3000**' Series blocks suitable for 23000 CK Series Spherical Roller Bearing With Adapter Sleeves.

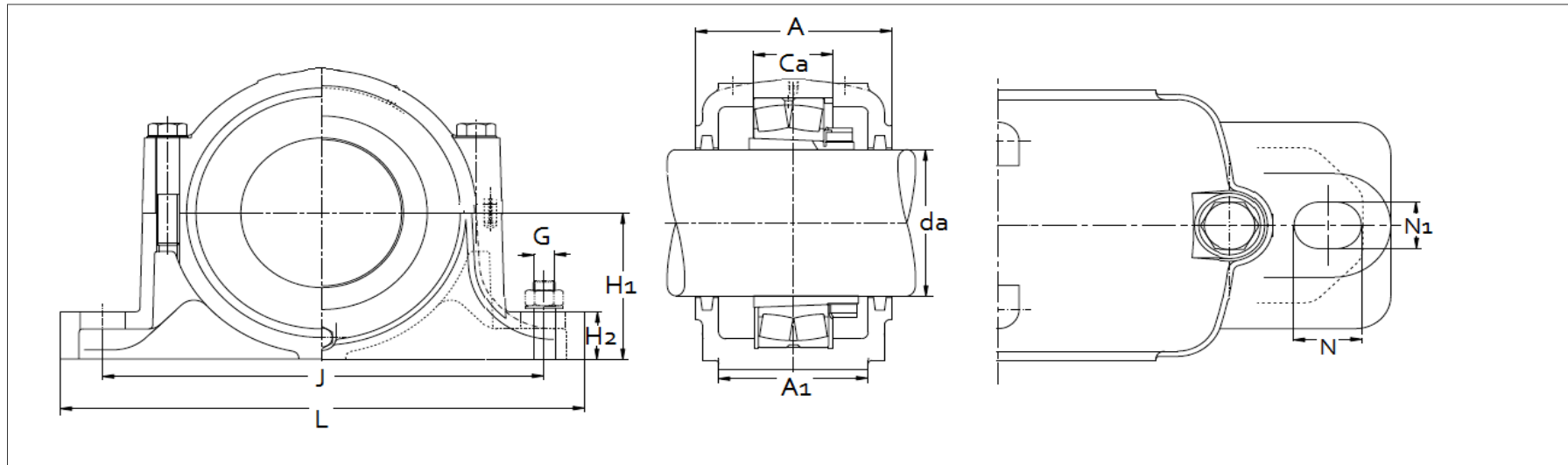
'**SN 3100**' Series blocks suitable for 23100 CK Series Spherical Roller Bearing With Adapter Sleeves.





DIMENSION IN M.M.

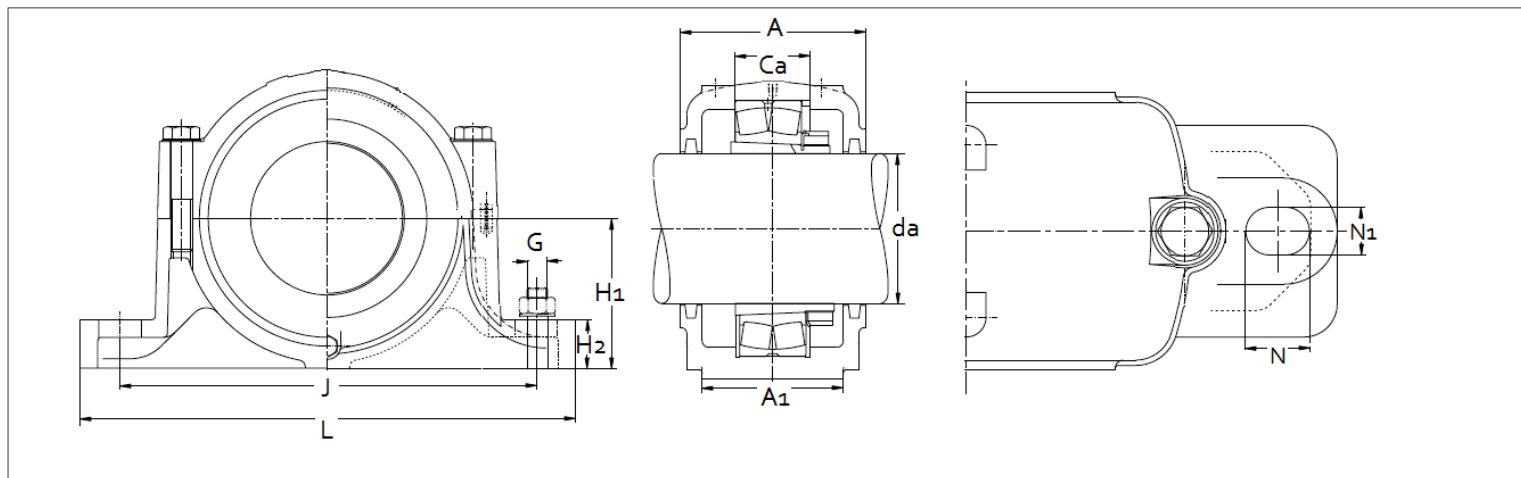
Housing no.	da Shaft dia.		SN 500 SERIES										Bearing number	Adapter sleeve no.	Locating ring	NO. of Locating rings	Felt strip no.
	inch	m.m.	A	A1	H1	H2	J	L	Ca	N	N1	G					
SN 505	3/4	20	67	46	40	19	130	165	25	20	15	12	1205 K	H 205	5/52	2	FS 110
													2205 K	H 305	7/52	1	
SN 506	1	25	77	52	50	22	150	185	30	20	15	12	1206 K	H 206	7/62	2	FS 190
													2206 K	H 306	10/62	1	
SN 507	1.1/8	30	82	52	50	22	150	185	33	20	15	12	1207 K	H207	8/72	2	FS 190
													2207 K	H 307	10/72	1	
													22207 CK	H 307	10/72	1	
SN 508	1.1/4	35	85	60	60	25	170	205	34	20	15	12	1208 K	H 208	8/80	2	FS 190
													2208 K	H 308	11/80	1	
													22208 CK	H 308	11/80	1	
SN 509	1.1/2	40	85	60	60	25	170	205	31	20	15	12	1209 K	H 209	6/85	2	FS 190
													2209 K	H 309	8/85	1	
													22209 CK	H 309	8/85	1	
SN 510	1.3/4	45	90	60	60	25	170	205	33	20	15	12	1210 K	H 210	6.5/90	2	FS 190
													2210 K	H 310	10/90	1	
													22210 CK	H 310	10/90	1	
SN 511	2	50	95	70	70	28	210	255	33	23	18	16	1211 K	H 211	6/100	2	FS 260
													2211 K	H 311	8/100	1	
													22211 CK	H 311	8/100	1	
SN 512	2.1/8	55	105	70	70	30	210	255	38	23	18	16	1212 K	H 212	8/110	2	FS 260
													2212 K	H 312	10/110	1	
													22212 CK	H 312	10/110	1	
SN 513	2.1/4	60	110	80	80	30	230	275	43	23	18	16	1213 K	H 213	10/120	2	FS 260
													2213 K	H 313	12/120	1	
													22213 CK	H 313	12/120	1	
SN 514	2.3/8	60	115	80	80	28	236	275	41	23	18	16	1214 K	H 214	8.5/125	2	FS 260
													2214 K	H 314	5/125	1	
													22214 CK	H 314	5/125	1	
SN 515	2.1/2	65	115	80	80	30	230	280	41	23	18	16	1215 K	H215	8/130	2	FS 260
													2215 K	H 315	10/130	1	
													22215 CK	H 315	10/130	1	
SN 516	2.3/4	70	120	90	95	32	260	315	43	27	22	20	1216 K	H 216	8.5/140	2	FS 330
													2216 K	H 316	10/140	1	
													22216 CK	H 316	10/140	1	
SN 517	3	75	125	90	95	32	260	320	46	27	22	20	1217 K	H 217	9/150	2	FS 330
													2217 K	H 317	10/150	1	
													22217 CK	H 317	10/150	1	



DIMENSION IN M.M.

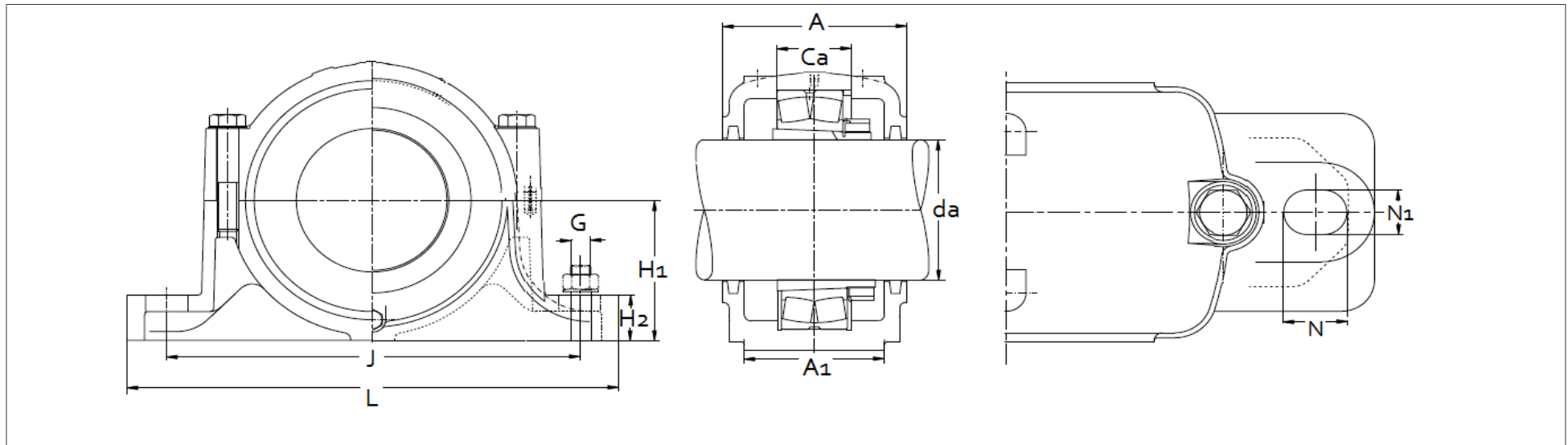
Housing no.	da Shaft dia.		SN 500 SERIES										Bearing number	Adapter sleeve no.	Locating ring	NO. of Locating rings	Felt strip no.
	inch	m.m.	A	A ₁	H ₁	H ₂	J	L	Ca	N	N ₁	G					
SN 518	3.1/8	80	145	100	100	35	290	345	62	27	22	20	1218 K	H 218	16.2/160	2	FS 330
													2218 K	H 318	11.2/160	2	
													22218 CK	H 318	11.2/160	2	
													23218 CK	H 2318	10/160	1	
SN 519	3.1/4	85	145	100	112	35	290	345	53	27	22	20	1219 K	H 219	10.5/170	2	FS 330
													2219 K	H 319	10/170	1	
													22219 CK	H 319	10/170	1	
													23219 CK	H 2319	10/170	1	
SN 520	3.1/2	90	160	110	112	40	320	380	70	32	26	24	1220 K	H 220	18/180	2	FS 330
													2220 K	H 320	12/180	2	
													22220 CK	H 320	12/180	2	
													23220 CK	H 2320	9.7/180	1	
SN 522	4	100	175	120	125	45	350	410	80	32	26	24	1222 K	H 222	21/200	2	FS 460
													2222 K	H 322	13.5/200	2	
													22222 CK	H 322	13.5/200	2	
													23222 CK	H 2322	10/200	1	
SN 524	4.1/4	110	185	120	140	45	350	410	86	32	26	24	22224 CK	H 3124	14/215	2	FS 460
													23224 CK	H2324	10/215	1	
													22226 CK	H 3126	13/230	2	
													23226 CK	H 2326	10/230	1	
SN 526	4.1/2	115	190	130	150	50	380	445	90	35	28	24	22228 CK	H 3128	15/250	2	FS 460
													23228 CK	H 2328	10/250	1	
													22230 CK	H 3130	16.5/270	2	
													23230 CK	H 2330	10/270	1	
SN 528	5	125	205	150	150	50	420	500	98	42	35	30	22232 CK	H 3132	17/290	2	FS 510
													23232 CK	H 2332	10/290	1	
													22234 CK	H 3134	17/310	2	
													23234 CK	H 2334	10/310	1	
SN 530	5.1/4	135	220	160	160	60	450	530	106	42	35	30	22236 CK	H 3136	18/320	2	FS 680
													23236 CK	H 2336	10/320	1	
													22238 CK	H 3138	19/340	2	
													23238 CK	H 2338	10/340	1	
SN 532	5.1/2	140	235	160	170	60	470	550	114	42	35	30	22240 CK	H 3140	20/360	2	FS 680
													23240 CK	H 2340	10/360	1	
													22242 CK	H 3142	20/360	2	
													23242 CK	H 2342	10/360	1	
SN 534	6	150	235	170	180	65	520	620	120	42	35	30	22244 CK	H 3144	20/360	2	FS 680
													23244 CK	H 2344	10/360	1	
													22246 CK	H 3146	20/360	2	
													23246 CK	H 2346	10/360	1	
SN 536	6.1/2	160	245	180	190	65	560	650	122	42	35	30	22248 CK	H 3148	20/360	2	FS 680
													23248 CK	H 2348	10/360	1	
													22250 CK	H 3150	20/360	2	
													23250 CK	H 2350	10/360	1	
SN 538	6.3/4	170	255	190	200	70	580	680	130	50	42	36	22252 CK	H 3152	20/360	2	FS 680
													23252 CK	H 2352	10/360	1	
													22254 CK	H 3154	20/360	2	
													23254 CK	H 2354	10/360	1	
SN 540	7	180	265	200	210	75	610	720	138	50	42	36	22256 CK	H 3156	20/360	2	FS 680
													23256 CK	H 2356	10/360	1	

→ Plummer Block SN 524 and above are Supplied with eye bolt on cap.
 → 1/8 B.S.P Grease Nipple Up to SN 520 & 1/4 B.S.P on all above sizes.



DIMENSION IN M.M.

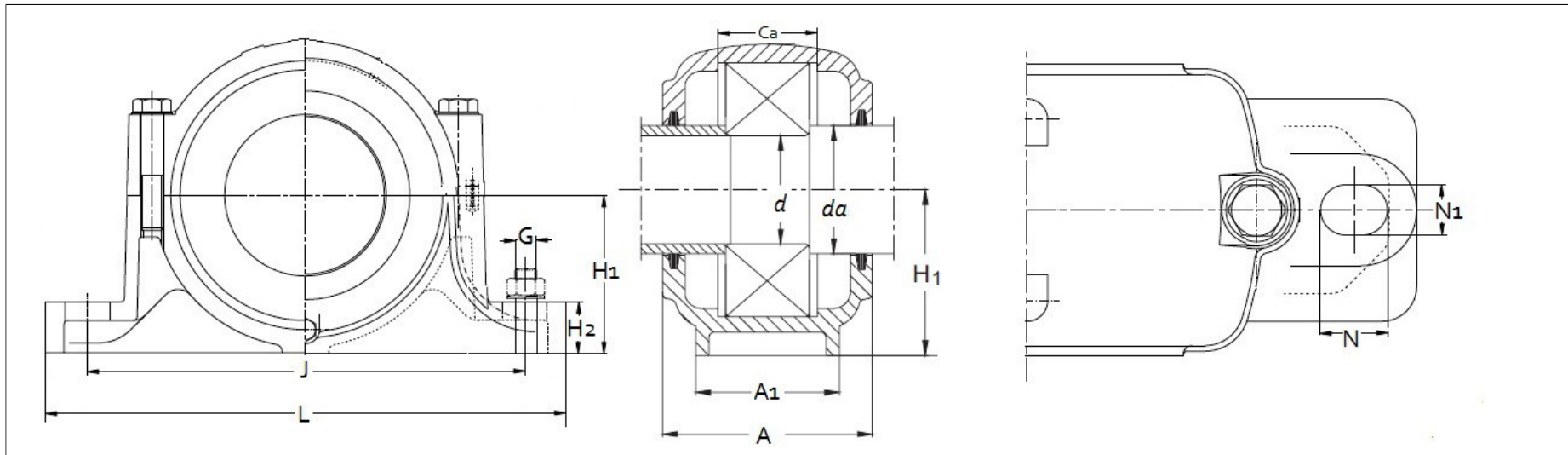
Housing no.	da Shaft dia.		SN 600 SERIES										Bearing number	Adapter sleeve no.	Locating ring	NO. of Locating rings	Felt strip no.
	inch	m.m.	A	A ₁	H ₁	H ₂	J	L	Ca	N	N ₁	G					
SN 605	3/4	20	80	52	50	22	150	185	34	20	15	12	1305 K	H 305	8.5/62	2	FS 110
													2305 K	H 2305	10/62	1	
SN 606	1	25	82	52	50	22	150	185	37	20	15	12	1306 K	H 306	9/72	2	FS 190
													2306 K	H 2306	10/72	1	
SN 607	1.1/8	30	90	60	60	25	170	205	41	20	15	12	1307 K	H307	10/80	2	FS 190
													21307 K	H 307	10/80	2	
													2307 K	H 2307	10/80	1	
SN 608	1.1/4	35	95	60	60	25	170	205	43	20	15	12	1308 K	H 308	10/90	2	FS 190
													21308 K	H 308	10/90	2	
													2308 K	H 2308	10/90	1	
													22308 CK	H 2308	10/90	1	
													1309 K	H 309	10.5/100	2	
SN 609	1.1/2	40	105	70	70	28	210	255	46	23	18	16	21309 K	H 309	10.5/100	2	FS 190
													2309 K	H 2309	10/100	1	
													22309 CK	H 2309	10/100	1	
													1310 K	H 310	11.5/110	2	
SN 610	1.3/4	45	115	70	70	30	210	255	50	23	18	16	21310 K	H 310	11.5/110	2	FS 190
													2310 K	H 2310	10/110	1	
													22310 CK	H 2310	10/110	1	
													1311 K	H 311	12/120	2	
SN 611	2	50	120	80	80	30	230	275	53	23	18	16	21311 K	H 311	12/120	2	FS 260
													2311 K	H 2311	10/120	1	
													22311 CK	H 2311	10/120	1	
													1312 K	H 312	12.5/130	2	
SN 612	2.1/8	55	125	80	80	30	230	280	56	23	18	16	21312 K	H 312	12.5/130	2	FS 260
													2312 K	H 2312	10/130	1	
													22312 CK	H 2312	10/130	1	
													1313 K	H 313	12.5/140	2	
SN 613	2.1/4	60	130	90	95	32	260	315	58	27	22	20	21313 K	H 313	12.5/140	2	FS 260
													2313 K	H 2313	10/140	1	
													22313 CK	H 2313	10/140	1	
													1314 K	H 314	13/150	2	
SN 614	2.1/4	70	130	90	95	32	260	320	61	27	22	20	21314 K	H 314	5/150	2	FS 260
													2314 K	H 2314	13/150	1	
													22314 CK	H 2314	5/150	1	
													1315 K	H 315	14/160	2	
SN 615	2.1/2	65	140	100	100	35	290	345	65	27	22	20	21315 K	H 315	14/160	2	FS 260
													2315	H 2315	10/160	1	
													22315 CK	H 2315	10/160	1	



DIMENSION IN M.M.

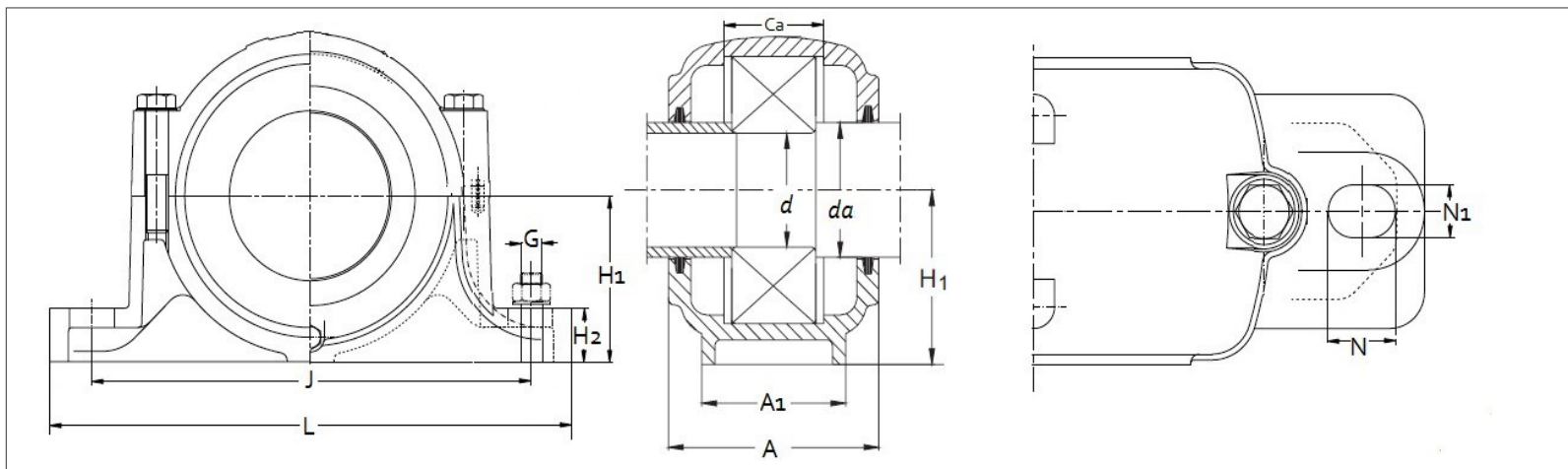
Housing no.	<i>da</i> Shaft dia.		SN 600 SERIES										Bearing number	Adapter sleeve no.	Locating ring	NO. of Locating rings	Felt strip no.
	inch	m.m.	A	A ₁	H ₁	H ₂	J	L	Ca	N	N ₁	G					
SN 616	2.3/4	70	145	100	112	35	290	345	68	27	22	20	1316 K	H 316	14.5/170	2	FS 330
													21316 K	H 316	14.5/170	2	
													2316 K	H 2316	10/170	1	
													22316 CK	H 2316	10/170	1	
SN 617	3	75	155	110	112	40	320	380	70	32	26	24	1317 K	H 317	14.5/180	2	FS 330
													21317 K	H 317	14.5/180	2	
													2317 K	H 2317	10/180	1	
													22317 CK	H 2317	10/180	1	
SN 618	3.3/16	80	160	110	112	40	320	380	74	32	26	24	1318 K	H 318	15.5/190	2	FS 330
													21318 K	H 318	15.5/190	2	
													2318 K	H 2318	10/190	1	
													22318 CK	H 2318	10/190	1	
SN 619	3.3/8	85	170	120	125	45	350	410	77	32	26	24	1319 K	H 319	16/200	2	FS 330
													21319 K	H 319	16/200	2	
													2319 K	H 2319	10/200	1	
													22319 CK	H 2319	10/200	1	
SN 620	3.1/2	90	175	120	140	45	350	410	83	32	26	24	1320 K	H 320	18/215	2	FS 370
													21320 K	H 320	18/215	2	
													2320 K	H 2320	10/215	1	
													22320 CK	H 2320	10/215	1	
SN 622	4	100	190	130	150	50	390	450	90	35	28	24	21322 K	H 322	20/240	2	FS 370
													22322 CK	H 2322	10/240	1	
													20324 K	H 3124	20.5/260	2	
													22324 CK	H 2324	10/260	1	
SN 624	4.1/4	110	200	160	160	60	450	530	96	42	35	30	20326 K	H 3126	22.5/280	2	FS 460
													22326 CK	H 2326	10/280	1	
SN 626	4.1/2	115	210	160	170	60	470	550	103	42	35	30	20328 K	H 3128	25/300	2	FS 510
													22328 CK	H 2328	10/300	1	
SN 628	5	125	235	170	180	65	520	620	112	42	35	30	20330 K	H 3130	26.5/320	2	FS 510
													22330 CK	H 2330	10/320	1	
SN 630	5.1/4	135	245	180	190	65	560	650	118	42	35	30	20332 K	H 3132	28/340	2	FS 680
													22332 CK	H 2332	10/340	1	
SN 632	5.1/2	140	255	190	200	70	580	680	124	50	42	36	20332 K	H 3132	28/340	2	FS 680
													22332 CK	H 2332	10/340	1	

- Plummer Block SN 620 and above are Supplied with eye bolt on cap.
- 1/8 B.S.P Grease Nipple Up to SN 617 & 1/4 B.S.P on all above sizes.



DIMENSION IN M.M.

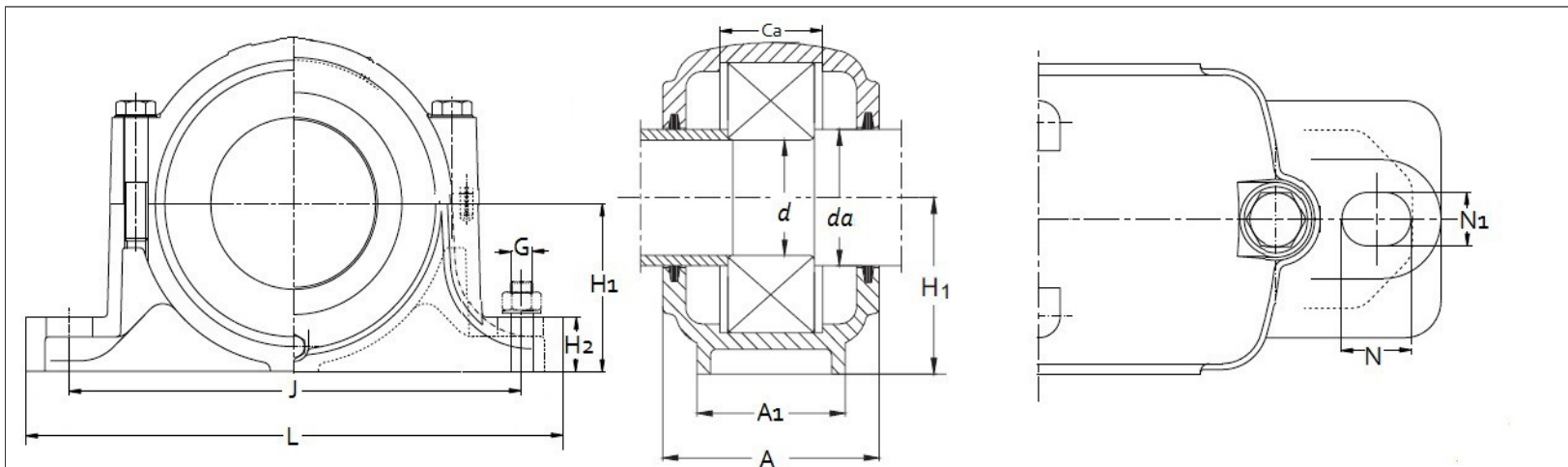
Housing no.	Shaft dia.		SN 200 SERIES										Bearing number	Locating ring	NO. of Locating rings	Felt Strip
	d	da	A	A1	H1	H2	J	L	Ca	N	N1	G				
SN 205	25	30	67	46	40	19	130	165	25	20	15	12	1205	5/52	2	FS 110
													2205	7/52	1	
SN 206	30	35	77	52	50	22	150	185	30	20	15	12	1206	7/62	2	FS 190
													2206	10/62	1	
SN 207	35	45	82	52	50	22	150	185	33	20	15	12	1207	8/72	2	FS 190
													2207	10/72	1	
													22207 C	10/72	1	
SN 208	40	50	85	60	60	25	170	205	34	20	15	12	1208	8/80	2	FS 190
													2208	11/80	1	
													22208 C	11/80	1	
SN 209	45	55	85	60	60	25	170	205	31	20	15	12	1209	6/85	2	FS 190
													2209	8/85	1	
													22209 C	8/85	1	
SN 210	50	60	90	60	60	25	170	205	33	20	15	12	1210	6.5/90	2	FS 190
													2210	10/90	1	
													22210 C	10/90	1	
SN 211	55	65	95	70	70	28	210	255	33	23	18	16	1211	6/100	2	FS 260
													2211	8/100	1	
													22211 C	8/100	1	
SN 212	60	70	105	70	70	30	210	255	38	23	18	16	1212	8/110	2	FS 260
													2212	10/110	1	
													22212 C	10/110	1	
SN 213	65	75	110	80	80	30	230	275	43	23	18	16	1213	10/120	2	FS 260
													2213	12/120	1	
													22213 C	12/120	1	
SN 214	70	80	115	80	80	30	230	275	41	23	16	16	1214	8.5/125	2	FS 260
													2214	5/125	1	
													22214 C	5/125	1	
SN 215	75	85	115	80	80	30	230	280	41	23	18	16	1215	8/130	2	FS 260
													2215	10/130	1	
													22215 C	10/130	1	



DIMENSION IN M.M.

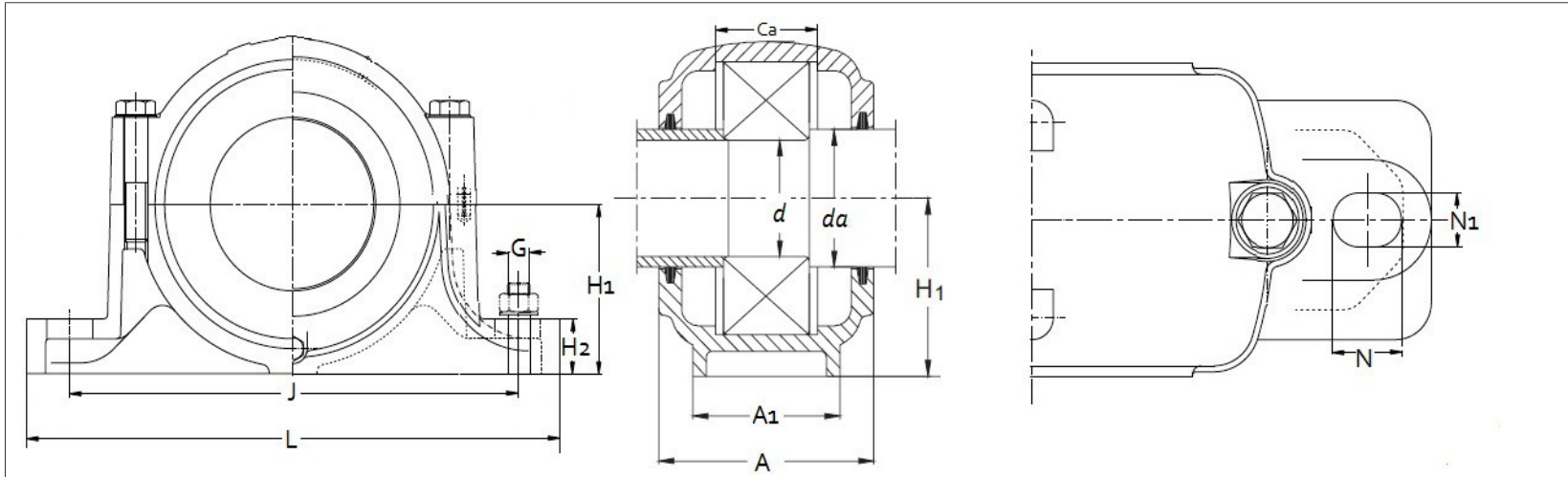
Housing no.	Shaft dia.		SN 200 SERIES										Bearing number	Locating ring	NO. of Locating rings	Felt Strip
	d	da	A	A ₁	H ₁	H ₂	J	L	Ca	N	N ₁	G				
SN 216	80	90	120	90	95	32	260	315	43	27	22	20	1216	8.5/140	2	FS 370
													2216	10/140	1	
													22216 C	10/140	1	
SN 217	85	95	125	90	95	32	260	320	46	27	22	20	1217	9/150	2	FS 370
													2217	10/150	1	
													22217 C	10/150	1	
SN 218	90	100	145	100	100	35	290	345	62	27	22	20	1218	16.2/160	2	FS 330
													2218	11.2/160	2	
													22218 C	11.2/160	2	
SN 219	95	110	145	100	112	35	290	345	53	27	22	20	23218 C	10/160	1	FS 330
													1219	10.5/170	2	
													22219 C	10/170	1	
SN 220	100	115	160	110	112	40	320	380	70	32	26	24	1220	18/180	2	FS 370
													2220	12/180	2	
													22220 C	12/180	2	
SN 222	110	125	175	120	125	45	350	410	80	32	26	24	23220 C	9.7/180	1	FS 460
													1222	21/200	2	
													22222 C	13.5/200	2	
SN 224	120	135	185	120	140	45	350	410	86	32	26	24	23222 C	10/200	1	FS 460
													22224 C	14/215	2	
													23224 C	10/215	1	
SN 226	130	145	190	130	150	50	380	445	90	35	28	24	22226 C	13/230	2	FS 460
													23226 C	10/230	1	
													22228 C	15/250	2	
SN 228	140	155	205	150	150	50	420	500	98	42	35	30	23228 C	10/250	1	FS 510
													22230 C	16.5/270	2	
													23230 C	10/270	1	
SN 230	150	165	220	160	160	60	450	530	106	42	35	30	22232 C	17/290	2	FS 510
													23232 C	10/290	1	
													22234 C	17/310	2	
SN 232	160	175	235	160	170	60	470	550	114	42	35	30	23234 C	10/310	1	FS 680
													22236 C	18/320	2	
													23236 C	10/320	1	
SN 234	170	185	235	170	180	65	520	620	120	42	35	30	22238 C	19/340	2	FS 680
													23238 C	10/340	1	
													22238 C	19/340	2	
SN 236	180	195	245	180	190	65	560	650	122	42	35	30	23238 C	10/340	1	FS 680
													22238 C	19/340	2	
													23238 C	10/340	1	
SN 238	190	205	255	190	200	70	580	680	130	50	42	36	23238 C	10/340	1	FS 680
													22238 C	19/340	2	
													23238 C	10/340	1	

- Plummer Block SN 224 and above are Supplied with eye bolt on cap.
- 1/8 B.S.P Grease Nipple Up to SN 220 & 1/4 B.S.P on all above sizes.



DIMENSION IN M.M.

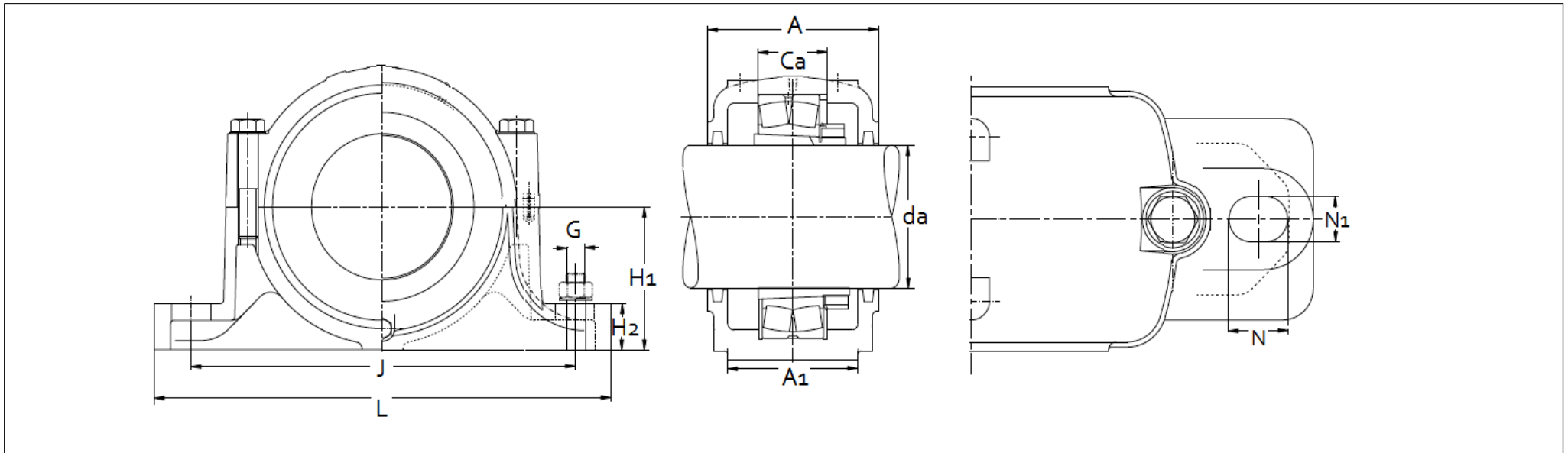
Housing no.	Shaft dia.		SN 300 SERIES										Bearing number	Locating ring	NO. of Locating rings	Felt Strip
	d	da	A	A1	H1	H2	J	L	Ca	N	N1	G				
SN 305	25	30	80	52	50	22	150	185	34	20	15	12	1305	8.5/62	2	FS 190
													2305	10/62	1	
SN 306	30	35	82	52	50	22	150	185	37	20	15	12	1306	9/72	2	FS 190
													2306	10/72	1	
SN 307	35	45	90	60	60	25	170	205	41	20	15	12	1307	8/80	2	FS 190
													21307	10/80	1	
													2307	10/80	1	
SN 308	40	50	95	60	60	25	170	205	43	20	15	12	1308	8/90	2	FS 260
													21308	11/90	2	
													2308	11/90	1	
													22208 C	10/90	1	
SN 309	45	55	105	70	70	28	210	255	46	23	18	16	1309	10.5/100	2	FS 260
													21309	10.5/100	2	
													2309	10/100	1	
													22309 C	10/100	1	
													1310	11.5/110	2	
SN 310	50	60	115	70	70	30	210	255	50	23	18	16	21310	11.5/110	2	FS 260
													22210 C	10/110	1	
													22310 C	10/110	1	
													1311	12.5/120	2	
SN 311	55	65	120	80	80	30	230	275	53	23	18	16	21311	12/120	2	FS 260
													2311	10/120	1	
													22311 C	10/120	1	
													1312	12.5/130	2	
													23312	12.5/130	2	
SN 312	60	70	125	80	80	30	230	280	56	23	18	16	2312	10/130	1	FS 260
													22312 C	10/130	1	
													1313	12.5/140	2	
													21313	12.5/140	2	
SN 313	65	75	130	90	95	32	260	315	58	27	22	20	2313	10/140	1	FS 260
													22313 C	10/140	1	
													1314	13/150	2	
													21314	13/150	2	
SN 314	70	80	130	90	95	32	260	320	61	27	22	20	2314	10/150	1	FS 330
													22314 C	10/150	1	
													1315	14/160	2	
													21315	14/160	2	
SN 315	75	85	140	100	100	35	290	345	65	27	22	20	2314	10/160	1	FS 330
													22315 C	1/160	1	
													22315 C	1/160	1	



DIMENSION IN M.M.

Housing no.	Shaft dia.		SN 300 SERIES										Bearing number	Adapter sleeve no.	Locating ring	NO. of Locating rings
	d	da	A	A ₁	H ₁	H ₂	J	L	Ca	N	N ₁	G				
SN 316	80	90	145	100	112	35	290	345	68	27	22	20	1316	14.5/170	2	FS 370
													21316	14.5/170	2	
													2316	10/170	1	
													22316 C	10/170	1	
SN 317	85	95	155	110	112	40	320	380	70	32	26	24	1317	14.5/180	2	FS 370
													21317	14.5/180	2	
													2317	10/180	1	
													22317 C	10/180	1	
SN 318	90	105	160	110	112	40	320	380	74	32	26	24	1318	15.5/190	2	FS 460
													21318	15./190	2	
													2318	10/190	1	
													22318 C	10/190	1	
SN 319	95	110	170	120	125	45	350	410	77	32	26	24	1319	16/200	2	FS 460
													21319	16/200	2	
													2319	10/200	1	
													22319 C	10/200	1	
SN 320	100	115	175	120	140	45	350	410	83	32	26	24	1320	18/215	2	FS 460
													21320 C	18/215	2	
													2320	10/215	2	
													22320 C	10/215	1	
SN 322	110	125	190	130	150	50	390	450	90	35	28	24	21322	20/240	2	FS 510
													22322 C	10/240	1	
SN 324	120	135	200	160	160	60	450	530	96	42	35	30	20324	22.5/260	2	FS 510
													22324 C	10/260	1	
SN 326	130	150	210	160	170	60	470	550	103	42	35	30	20326	25/3280	2	FS 680
													22326 C	10/280	1	
SN 328	140	160	235	170	180	65	520	620	112	42	35	30	20328	25/300	2	FS 680
													22328 C	10/300	1	
SN 330	150	170	245	180	190	65	560	650	118	42	35	30	20330	26.5/320	2	FS 680
													22330 C	10/320	1	
SN 332	160	180	255	190	200	70	580	680	124	50	42	36	20332	28/340	2	FS 680
													22332 C	10/340	1	

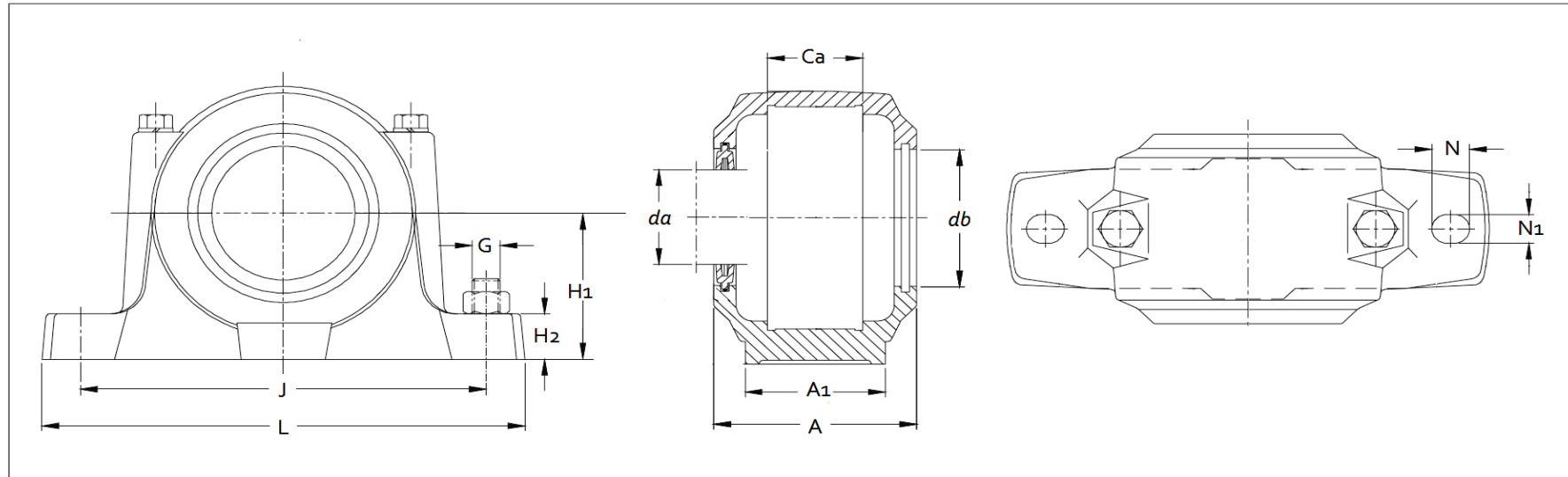
- Plummer Block SN 320 and above are Supplied with eye bolt on cap.
- 1/8 B.S.P Grease Nipple Up to SN 220 & 1/4 B.S.P on all above sizes.



DIMENSION IN M.M.

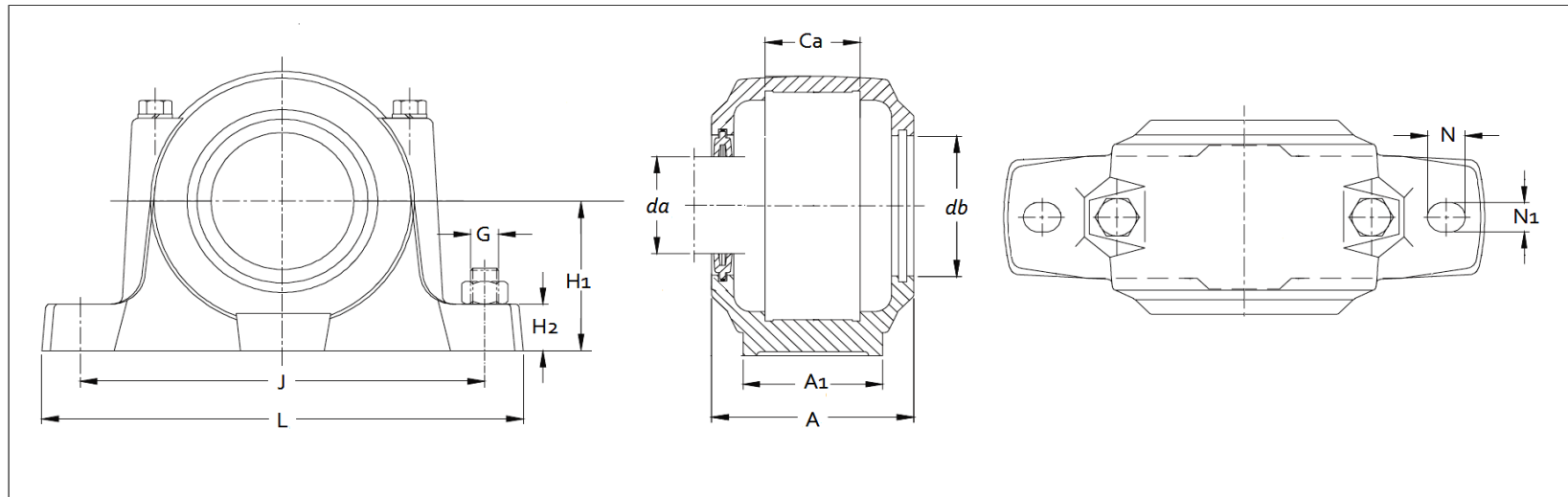
Housing no.	Shaft dia. da	SN 3000 SERIES										Bearing number	Adapter sleeve no.	Locating ring	Felt Strip	Rubber oil Seal No.
		A	A1	H1	H2	J	L	Ca	N	N1	G					
SN 3024	110	150	110	112	40	320	380	56	36	28	24	23024 CCK	H3024	10/180	FS 460	ZF 24
SN 3026	115	160	120	125	45	350	410	62	36	28	24	23026 CCK	H3026	10/200	FS 460	ZF 26
SN 3028	125	170	120	140	45	350	410	63	36	28	24	23028 CCK	H3028	10/210	FS 510	ZF 28
SN 3030	135	180	130	150	50	380	445	66	36	28	24	23030 CCK	H3030	10/225	FS 510	ZF 30
SN 3032	140	190	130	150	50	390	460	70	36	28	24	23032 CCK	H3032	10/240	FS 680	ZF 32
SN 3034	150	205	160	160	60	450	530	77	48	35	30	23034 CCK	H3034	10/260	FS 680	ZF 34
SN 3036	160	210	160	170	60	470	550	84	48	35	30	23036 CCK	H3036	10/280	FS 680	ZF 36
SN 3038	170	220	160	170	60	470	550	85	48	35	30	23038 CCK	H3038	10/290	FS 680	ZF 38
SN 3040	180	235	170	180	60	515	610	92	48	35	30	23040 CCK	H3040	10/310	FS 680	ZF 40
SN 3044	200	255	190	200	70	580	690	100	50	42	36	23044 CCK	H3044	10/340	FS 950	ZF 44
SN 3048	220	265	200	210	75	610	720	102	50	42	36	23048 CCK	H3048	10/360	FS 950	ZF 48
SN 3052	240	285	220	240	80	680	820	114	70	48	42	23052 CCK	H3052	10/400	FS 1120	ZF 52
SN 3056	260	295	230	250	80	720	860	116	70	48	42	23056 CCK	H3056	10/420	FS 1120	ZF 56
SN 3122	100	150	110	112	40	320	380	66	36	28	24	23122 K	H3122	10/180	FS 390	ZF 22
SN 3124	110	165	120	125	45	350	410	72	36	28	24	23124 K	H3124	10/200	FS 460	ZF 24
SN 3126	115	170	120	140	45	350	410	74	36	28	24	23126 K	H3126	10/210	FS 460	ZF 26
SN 3128	125	180	130	150	50	380	445	78	36	28	24	23128 K	H3128	10/225	FS 510	ZF 28
SN 3130	135	200	150	150	50	420	500	90	48	35	30	23130 K	H3130	10/250	FS 510	ZF 30
SN 3132	140	215	160	160	60	450	530	96	48	35	30	23132 K	H3132	10/270	FS 680	ZF 32
SN 3134	150	220	160	170	60	470	550	98	48	35	30	23134 K	H3134	10/280	FS 680	ZF 34
SN 3136	160	230	170	180	70	520	610	106	48	35	30	23136 K	H3136	10/300	FS 680	ZF 36
SN 3138	170	240	180	190	70	560	650	114	48	35	30	23138 K	H3138	10/320	FS 680	ZF 38

→ Rubber oil Seals (ZF) or Labyrinth Seals are on Order.



DIMENSION IN M.M.

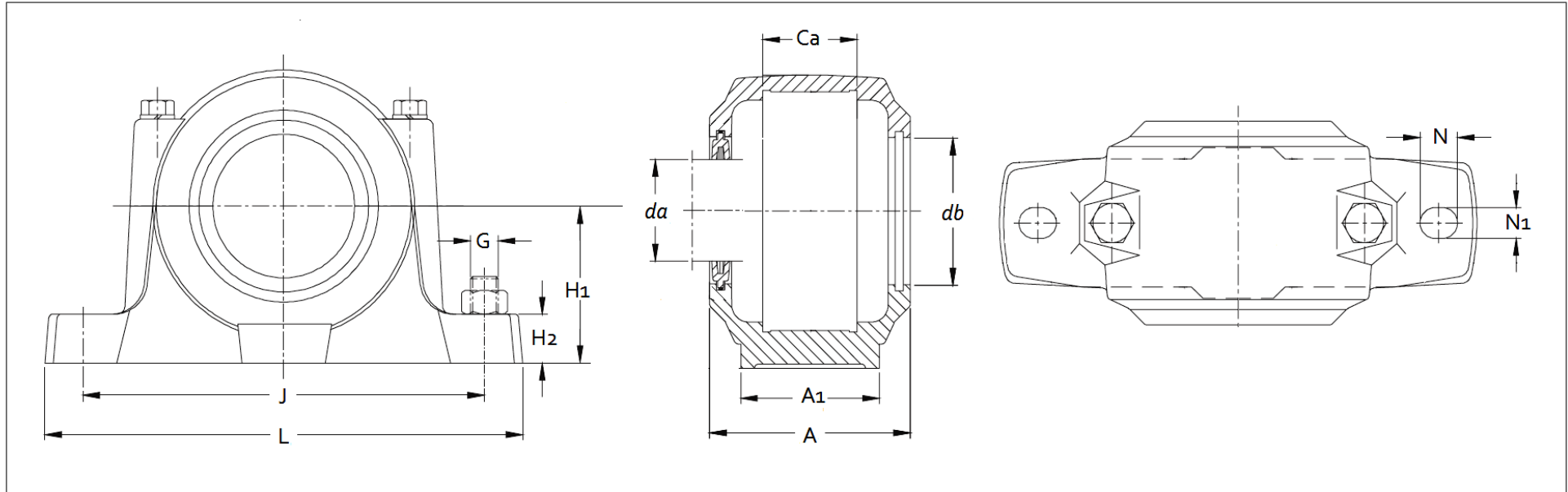
Housing no.	Shaft dia da	SNA 500 SERIES											Bearing number	Adapter Sleeve	Locating ring	NO. of Locating rings
		A	A1	db	H1	H2	J	L	Ca	N	N1	G				
SNA 505	20	67	46	31.5	40	19	130	165	25	20	13	10	1205 K	H 205	5/52	2
													2205 K	H 305	7/52	1
SNA 506	25	77	52	36.5	50	22	150	185	32	22	13	10	1206 K	H 206	8/62	2
													2206 K	H 306	6/62	2
SNA 507	30	82	52	46.5	50	22	150	185	34	20	13	10	1207 K	H 207	8.5/72	2
													2207 K	H 307	5.5/72	2
													22207 CK	H 307	5.5/72	1
SNA 508	35	85	60	51.5	60	25	170	205	39	20	15	12	1208 K	H 208	10.5/80	2
													2208 K	H 308	8/80	2
													22208 CK	H 308	8/80	2
SNA 509	40	85	60	56.5	60	25	170	205	30	20	15	12	1209 K	H 209	5.5/85	2
													2209 K	H 309	.7/85	1
													22209 CK	H 309	.7/85	1
SNA 510	45	90	60	62	60	25	170	205	41	20	15	12	1210 K	H 210	10.5/90	2
													2210 K	H 310	9/90	2
													22210 CK	H 310	9/90	2
SNA 511	50	95	70	67	70	28	210	255	44	23	18	16	1211 K	H 211	11.5/100	2
													2211 K	H 311	9.5/100	2
													22211 CK	H 311	9.5/100	2
SNA 512	55	105	70	72	70	30	210	255	48	23	18	16	1212 K	H 212	13/110	2
													2212 K	H 312	10/110	2
													22212 CK	H 312	10/110	2
SNA 513	60	110	80	77	80	30	230	275	51	24	18	16	1213 K	H 213	14/120	2
													2213 K	H 313	10/120	2
													22213CK	H 313	10/120	2
SNA 514	60	115	80	87	80	30	230	280	51	24	18	16	1214 K	H 214	13/125	2
													2214 K	H 314	8/125	2
													22214 CK	H 314	8/125	2
SNA 515	65	115	80	87	80	30	230	280	56	26	18	16	1215 K	H 215	15.5/130	2
													2215 K	H 315	12.5/130	2
													22215 CK	H 315	12.5/130	2



DIMENSION IN M.M.

Housing no.	Shaft dia <i>da</i>	SNA 500 SERIES											Bearing number	Adapter Sleeve	Locating ring	NO. of Locating rings
		A	A1	<i>db</i>	H1	H2	J	L	Ca	N	N1	G				
SNA 516	70	120	90	92.5	95	32	260	315	58	29	22	20	1216 K	H 216	16/140	2
													2216 K	H 316	12.5/140	2
													22216 CK	H 316	12.5/140	2
SNA 517	75	125	90	97.5	95	32	260	320	61	30	22	20	1217 K	H 217	16.5/150	2
													2217 K	H 317	12.5/150	2
													22217 CK	H 317	12.5/150	2
SNA 518	80	140	100	102.5	100	35	290	345	65	27	22	20	1218 K	H 218	17.5/160	2
													2218 K	H318	12.5/160	2
													22218 CK	H318	12.5/160	2
													23218 CK	H 318	12.5/160	1
SNA 519	85	145	100	131	112	35	290	345	68	27	22	20	1219 K	H 219	18/170	2
													2219 K	H 319	12.5/170	2
													22219 CK	H 319	12.5/170	2
SNA 520	90	160	110	137.5	112	40	320	380	70	32	26	24	1220 K	H 220	18/180	2
													2220 K	H 320	12/180	2
													22220 CK	H 320	12/180	2
													23220 CK	H 320	9.7/180	1
SNA 522	100	175	120	147.5	125	45	350	410	80	32	26	24	1222 K	H 222	21/200	2
													2222 K	H 322	13.5/200	2
													22222 CK	H 322	13.5/200	2
													23222 CK	H 2322	10/200	1
SNA 524	110	185	120	157.5	140	45	350	410	86	32	26	24	22224 CK	H 3124	14/215	2
													23224 CK	H 2324	10/215	1
													22226 CK	H 3126	13/230	2
SNA 526	115	190	130	167.5	150	50	380	445	90	35	28	24	23226 CK	H 2326	10/230	1
													22228 CK	H 3128	15/250	2
SNA 528	125	205	150	177.5	150	50	420	500	98	42	35	30	23228 CK	H 2328	10/250	1
													22230 CK	H 3130	16.5/270	2
SNA 530	135	220	160	192.5	160	60	450	530	106	42	35	30	23230 CK	H 2330	10/270	1
													22232 CK	H 3132	17/290	2
SNA 532	140	235	160	202.5	170	60	470	550	114	42	35	30	23232 CK	H 2332	10/290	1

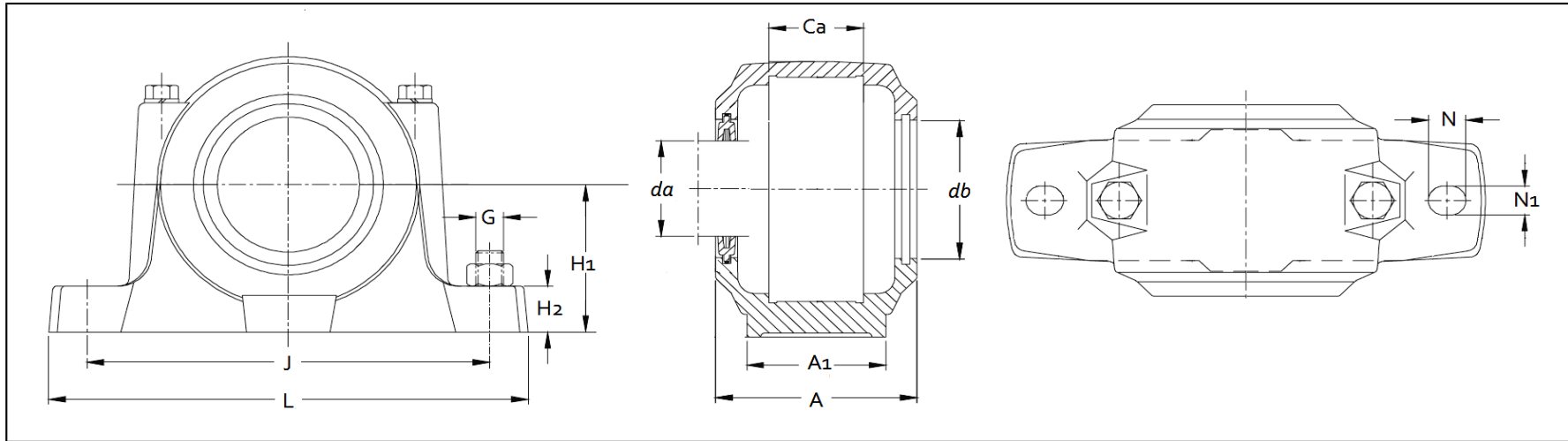
- Plummer Block SNA 524 and above are Supplied with eye bolt on cap.
- 1/8 B.S.P Grease Nipple Up to SNA 520 & 1/4 B.S.P on all above sizes.
- Suitable seals are provided for SNA 200 series Plummer Blocks for Bearing with cylindrical bore



DIMENSION IN M.M.

Housing no.	Shaft dia da	SNA 600 SERIES											Bearing number	Adapter Sleeve	Locating ring No.	NO. of Locating rings
		A	A1	db	H1	H2	J	L	Ca	N	N1	G				
SNA 605	20	77	52	36.5	50	22	150	185	32	22	13	10	1305 K	H 305	7.5/62	2
													2305 K	H 2305	8/62	1
SNA 606	25	82	52	46.5	50	22	150	185	34	20	13	10	1306 K	H 306	7.5/72	2
													2306 K	H 2306	7/72	1
SNA 607	30	85	60	51.5	60	25	170	205	39	20	15	12	1307 K	H 307	9/80	2
													2307 K	H 2307	8/80	1
SNA 608	35	90	60	62	60	25	170	205	41	20	15	12	1308 K	H 308	9/90	2
													2308 K	H 2308	8/90	1
													21308 CK	H 2308	9/90	2
													22308 CK	H 2308	8/90	1
SNA 609	40	95	70	67	70	28	210	255	44	23	18	16	1309 K	H 309	9.5/100	2
													2309 K	H 2309	8/100	1
													21309 CK	H 309	9.5/100	2
													22309 CK	H 2309	8/100	1
SNA 610	45	105	70	72	70	30	210	255	48	23	18	16	1310 K	H 310	10.5/110	2
													2310 K	H 2310	8/110	1
													21310 CK	H 310	10.5/110	2
													22310 CK	H 2310	8/110	1
SNA 611	50	110	80	77	80	30	230	275	51	24	18	16	1311 K	H 311	11/120	2
													2211 K	H 2311	8/120	1
													21311 CK	H 311	11/120	2
													22311 CK	H 2311	8/120	1
SNA 612	55	115	80	87	80	30	230	280	56	26	18	16	1312 K	H 312	12.5/130	2
													2312 K	H 2312	10/130	1
													21312 CK	H 312	12.5/130	2
													22312 CK	H 2312	10/130	1

→ Suitable seals are provided for SNA 300 series Plummer Blocks for Bearing with cylindrical bore

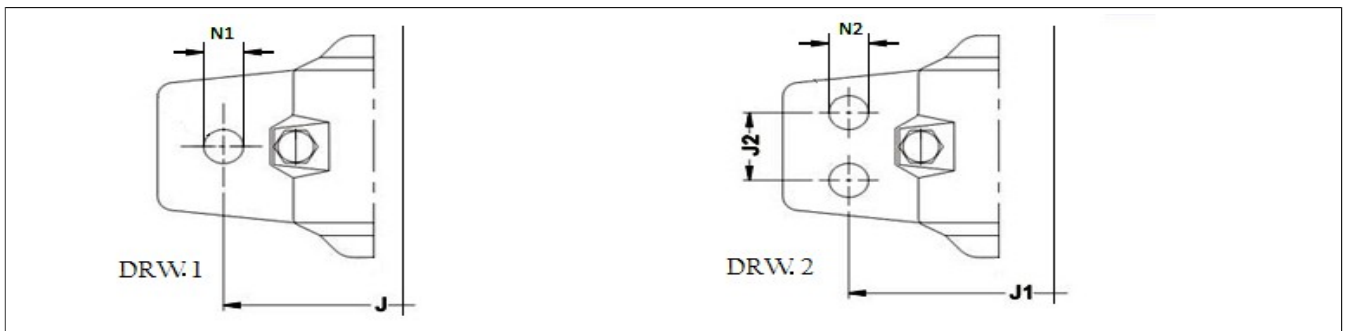
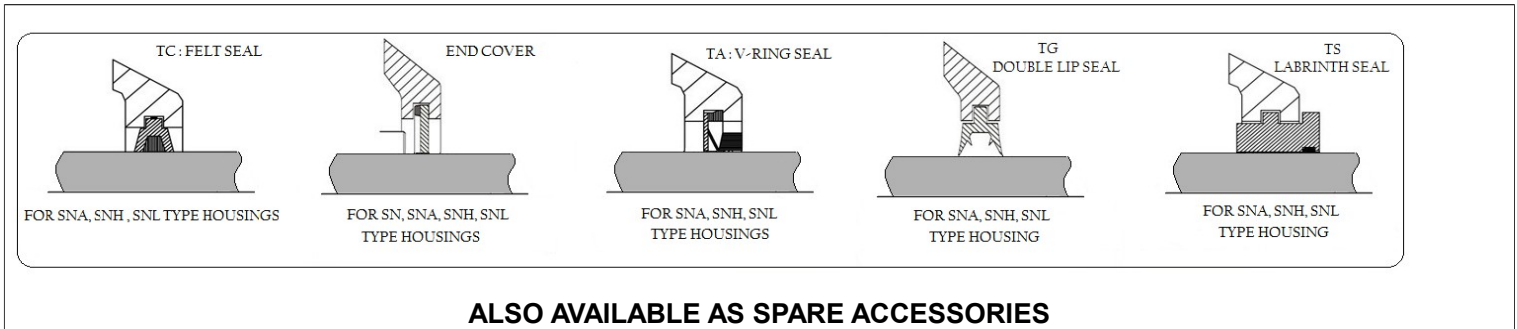


DIMENSION IN M.M.

Housing no.	Shaft dia <i>da</i>	SNA 600 SERIES											Bearing number	Adapter Sleeve	Locating ring	NO. of Locating rings
		A	A1	<i>db</i>	H1	H2	J	L	Ca	N	N1	G				
SNA 613	60	120	90	92.5	95	32	260	315	58	29	22	20	1313 K	H 313	12.5/140	2
													2313 K	H 2313	10/140	1
													21313 CK	H 313	12.5/140	2
													22313 CK	H 2313	10/140	1
SNA 614	60	125	90	97.5	95	32	260	320	61	30	22	20	1314 K	H 314	13/150	2
													2314 K	H 2314	5/150	1
													21314 K	H 314	13/150	2
													22314 CK	H 2314	5/150	1
SNA 615	65	140	100	102.5	100	35	290	345	65	27	22	20	1315 K	H 315	14/160	2
													2315 K	H 2315	10/160	1
													21315 K	H 315	14/160	2
													22315 CK	H 2315	10/160	1
SNA 616	70	145	100	131	112	35	290	345	68	27	22	20	1316 K	H 316	14.5/170	2
													2316 K	H 2316	10/170	1
													21316 K	H 316	14.5/170	2
													22316 CK	H 2316	10/170	1
SNA 617	75	160	110	137.5	112	40	320	380	70	32	26	24	1317 K	H 317	14.5/180	2
													2317 K	H 2317	10/180	1
													21317 K	H 317	14.5/180	2
													22317 CK	H 2317	10/180	1
SNA 618	80	165	110	137.5	112	40	320	380	74	32	26	24	1318 K	H 318	15.5/190	2
													2318 K	H 2318	10/190	1
													21318 K	H 322	15.5/190	2
													22318 CK	H 2322	10/190	1
SNA 619	85	175	120	147.5	125	45	350	410	80	32	26	24	1319 K	H 319	17.5/200	2
													2319 K	H 2319	13/200	1
													21319 K	H 319	17.5/200	2
													22319 CK	H 2319	13/200	1
SNA 620	90	185	120	157.5	140	45	350	410	86	32	26	24	1320 K	H 320	19.5/215	2
													2320 K	H 2320	13/215	1
													21320 K	H 320	19.5/215	2
													22320 CK	H 2320	13/215	1

- 1/8 B.S.P Grease Nipple Up to SNA 617 & 1/4 B.S.P on all above sizes.
- Suitable seals are provided for SNA 300 series Plummer Blocks for Bearing with cylindrical bore

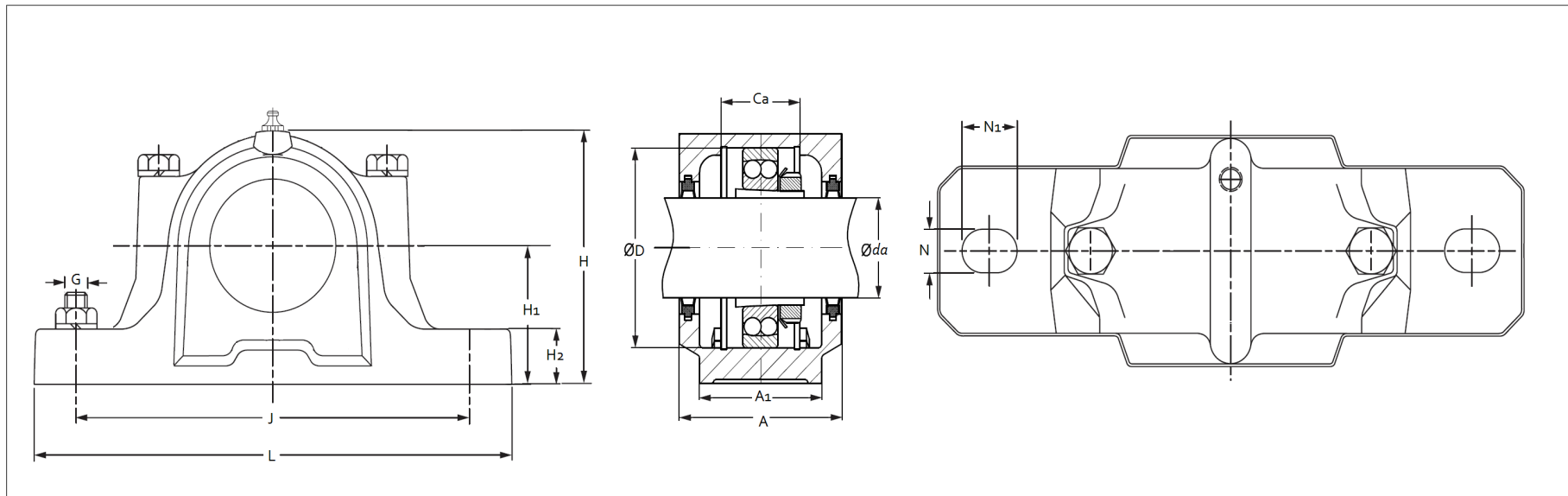
Sealing Arrangements for Plummer Block



DIMENSION IN M.M.

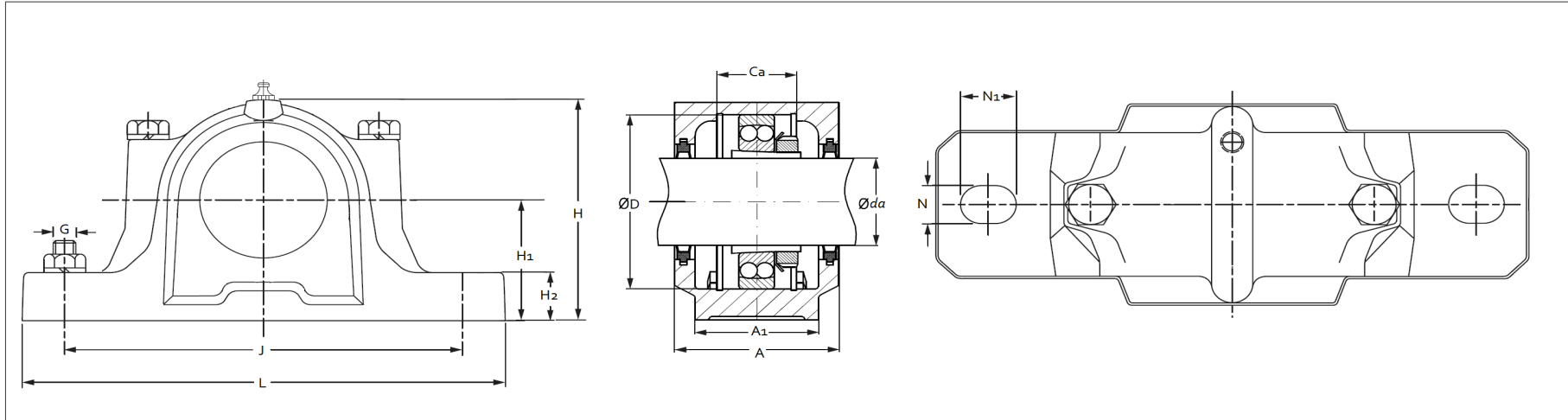
SSNAD - SERIES PLUMMER BLOCK WITH DRILLED HOLES IN BASE							
HOUSINGS NO.	DRW.1			DRW.2			Suitable bolt size
	Dimension for Two Hole Base		Suitable bolt size	Dimension for Four Hole Base			
	J	N1		J1	J2	N2	
SSNAD 511 - 609	210	18	M 16	200	35	13	M 12
SSNAD 512 - 610	210	18	M 16	200	35	13	M 12
SSNAD 513 - 611	230	18	M 16	220	40	13	M 12
SSNAD 515 - 612	230	18	M 16	220	40	13	M 12
SSNAD 516 - 613	260	22	M 20	250	50	13	M 12
SSNAD 517 - 614	260	22	M 20	250	50	13	M 12
SSNAD 518 - 615	290	22	M 20	280	50	18	M 16
SSNAD 519 - 616	290	22	M 20	280	50	18	M 16
SSNAD 520 - 617	320	26	M 24	300	60	18	M 16
SSNAD 522 - 619	350	26	M 24	320	70	18	M 16
SSNAD 524 - 620	350	26	M 24	330	70	18	M 16
SSNAD 526	380	28	M 24	370	70	22	M 20
SSNAD 528	420	35	M 30	400	80	26	M 24
SSNAD 530	450	35	M 30	430	90	26	M 24
SSNAD 532	470	35	M 30	450	90	26	M 24

→ ALL OTHER DIAMENSION SHALL BE AS PER SNA 500 & SNA 600 SERIES



DIMENSION IN M.M.

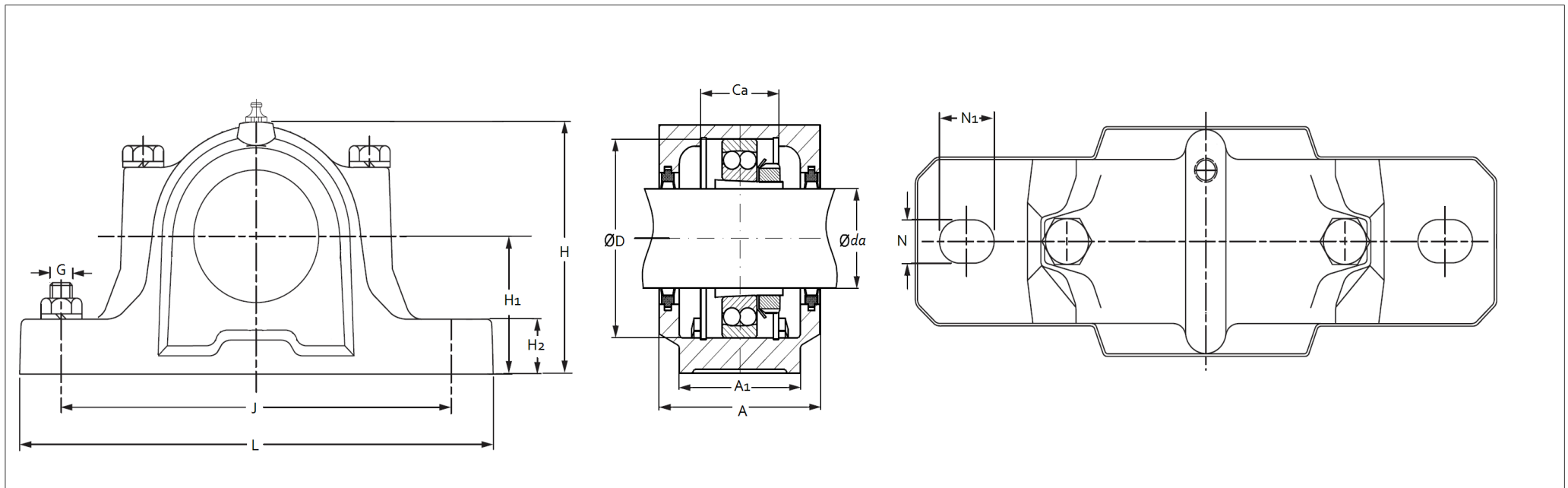
Housing no.	Shaft dia da	SNH 500 SERIES												Bearing number	Adapter Sleeve	Locating ring
		A	A1	Ca	D	H	H1	H2	J	L	N	N1	G			
SNH 505	20	67	46	25	52	74	40	19	130	165	20	15	12	2205 EK	H 305	2 FRB 3.5/52
														22205 EK	H 305	2 FRB 3.5/52
SNH 506	25	77	52	32	62	89	50	22	150	185	20	15	12	1206 EK	H 206	2 FRB 8/62
														2206 EK	H 306	2 FRB 6/62
SNH 507	30	82	52	34	72	93	50	22	150	185	20	15	12	22206 EK	H 306	2 FRB 6/62
														1207 EK	H 207	2 FRB 8.5/72
SNH 508	35	85	60	39	80	107	60	25	170	205	20	15	12	22207 CCK	H 307	2 FRB 5.5/72
														1208 EK	H 208	2 FRB 10.5/80
SNH 509	40	85	60	30	85	109	60	25	170	205	20	15	12	22208 EK	H 308	2 FRB 8/80
														1209 EK	H 209	2 FRB 5.5/85
SNH 510	45	90	60	41	90	113	60	25	170	205	20	15	12	22209 EK	H 309	2 FRB 3.5/85
														22209 CCK	H 309	2 FRB 3.5/85
SNH 511	50	95	70	44	100	127	70	28	210	255	24	18	16	1210 EK	H 210	2 FRB 10.5/90
														22210 EK	H 310	2 FRB 9/90
SNH 512	55	105	70	48	110	133	70	30	210	255	24	18	16	22210 CCK	H 310	2 FRB 9/90
														1211 EK	H 211	2 FRB 11.5/100
SNH 513	60	110	80	51	120	148	80	30	230	275	24	18	16	22211 EK	H 311	2 FRB 9.5/100
														1212 EK	H 212	2 FRB 13/110
SNH 514	60	115	80	51	125	154	80	30	230	280	24	18	16	22212 EK	H 312	2 FRB 10/110
														1213 EK	H 213	2 FRB 14/120
SNH 515	65	115	80	56	130	154	80	30	230	280	24	18	16	22213 CCK	H 313	2 FRB 10/120
														1214 EK	H 214	2 FRB 13/125
SNH 515	65	115	80	56	130	154	80	30	230	280	24	18	16	22214 EK	H 314	2 FRB 8/125
														1215 K	H 215	2 FRB 15.5/130
SNH 515	65	115	80	56	130	154	80	30	230	280	24	18	16	22215 K	H 315	2 FRB 12.5/130
														22215 EK	H 315	2 FRB 12.5/130



DIMENSION IN M.M.

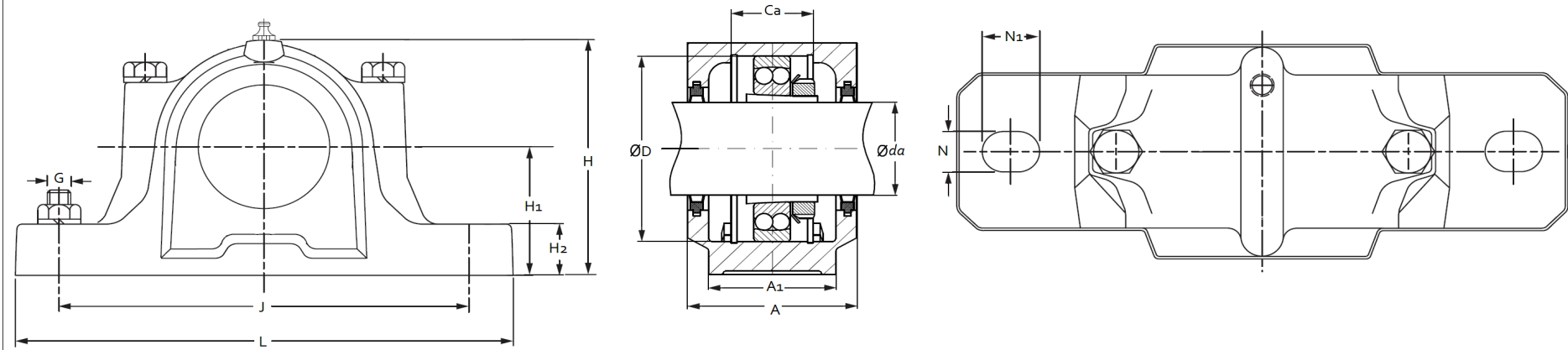
Housing no.	Shaft dia d_a	SNH 500 SERIES												Bearing number	Adapter Sleeve	Locating ring
		A	A1	Ca	D	H	H1	H2	J	L	N	N1	G			
SNH 516	70	120	90	58	140	175	95	32	260	315	28	22	20	1216 EK	H 216	2 FRB 16/140
														2216 EK	H 316	2 FRB 12.5/140
														22216 EK	H 316	2 FRB 12.5/140
SNH 517	75	125	90	61	150	183	95	32	260	320	28	22	20	1217 EK	H 217	2 FRB 16.5/150
														2217 EK	H 317	2 FRB 12.5/150
														22217 EK	H 317	2 FRB 12.5/150
SNH 518	80	140	100	65	160	193	100	35	290	345	28	22	20	1218 K	H 218	2 FRB 17.5/160
														2218 K	H318	2 FRB 12.5/160
														22218 EK	H318	2 FRB12.5/160
														23218 CCKW33	H 2318	2 FRB 6.25/160
SNH 519	85	145	100	68	170	210	112	35	290	345	28	22	20	1219 K	H 219	2 FRB 18/170
														2219 K	H 319	2 FRB 12.5/170
														22219 EK	H 319	2 FRB 12.5/170
SNH 520	90	160	110	70	180	215	112	40	320	380	32	26	24	1220 K	H 220	2 FRB 18/180
														2220 K	H 320	2 FRB 12/180
														22220 EK	H 320	2 FRB12/180
														23220 CCKW33	H 2320	2 FRB 4.85/180
SNH 522	100	175	120	80	200	239	125	45	350	410	32	26	24	1222 K	H 222	2 FRB 21/200
														2222 K	H 322	2 FRB 13.5/200
														22222 EK	H 322	2 FRB 13.5/200
														23222 CCKW33	H 2322	2 FRB 5.1/200
SNH 524	110	185	120	86	215	271	140	45	350	410	32	26	24	1224 K	H 3124	2 FRB 22/215
														22224 K	H 3124	2 FRB 14/215
														23224 CCKW33	H 2324	2 FRB 5/215
SNH 526	115	190	130	90	230	290	150	50	380	445	35	28	24	22226 EK	H 3126	2 FRB 13/230
														23226 CCKW33	H 2326	2 FRB 5/230
														22228 CCKW33	H 3128	2 FRB 15/250
SNH 528	125	205	150	98	250	302	150	50	420	500	42	35	30	23228 CCKW33	H 2328	2 FRB 5/250
														22230 CCKW33	H 3130	2 FRB 16.5/270
SNH 530	135	220	160	106	270	323	160	60	450	530	42	35	30	23230 CCKW33	H 2330	2 FRB 5/270
														22232 CKW33	H 3132	2 FRB 17/290
SNH 532	140	235	160	114	290	344	170	60	470	550	42	35	30	23232 CKW33	H 2332	2 FRB 5/290

-- Plummer Block SNH 524 and above are Supplied with eye bolt on cap.
 -- 1/8 B.S.P Grease Nipple Up to SNH 520 & 1/4 B.S.P on all above sizes.



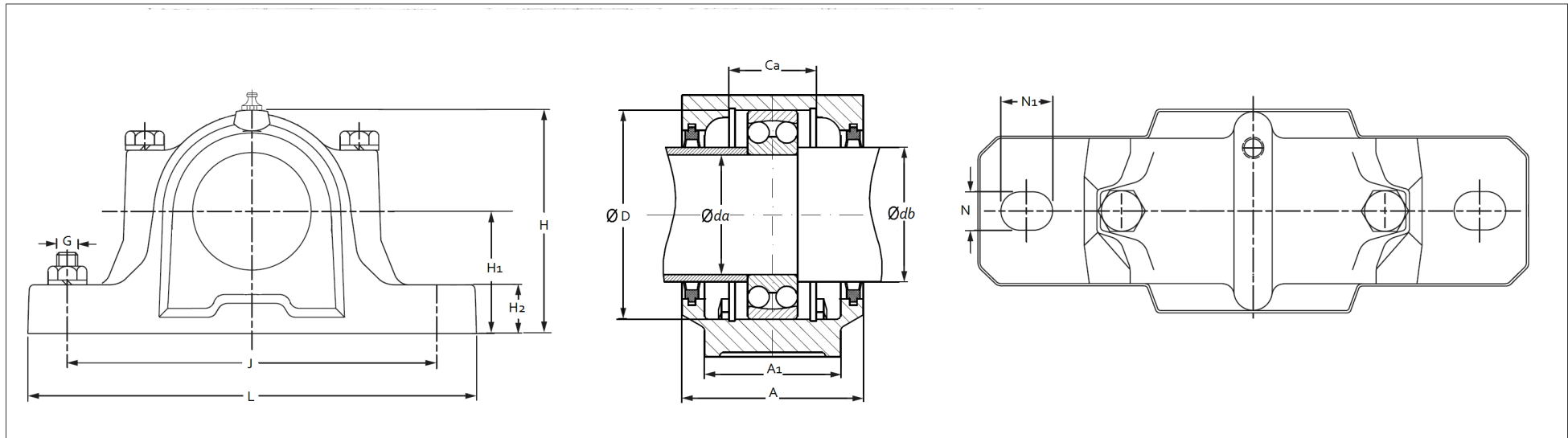
DIMENSION IN M.M.

Housing no.	Shaft dia da	SNH 600 SERIES											Bearing number	Adapter Sleeve	Locating ring	
		A	A1	Ca	D	H	H1	H2	J	L	N	N1				G
SNH 605	20	77	52	32	62	89	50	22	150	185	20	15	12	1305 EK	H 305	2 FRB7.5/62
														2305 K	H 2305	2 FRB 4/62
SNH 606	25	82	52	34	72	93	50	22	150	185	20	15	12	1306 EK	H 306	2 FRB 7.5/72
														2306 K	H 2306	2 FRB 3.5/72
SNH 607	30	85	60	39	80	107	60	25	170	205	20	15	12	1307 EK	H 307	2 FRB 9/80
														2307 K	H 2307	2 FRB 4/80
SNH 608	35	90	60	41	90	113	60	25	170	205	20	15	12	1308 EK	H 308	2 FRB 9/90
														2308 EK	H 2308	2 FRB 4/90
														21308 CCK	H 308	2 FRB 9/90
														22308 CCK	H 2308	2 FRB 4/90
SNH 609	40	95	70	44	100	127	70	28	210	255	24	18	16	1309 EK	H 309	2 FRB 9.5/100
														2309 EK	H2309	2 FRB 4/100
														21309 CCK	H309	2 FRB 9.5/100
														22309 CCK	H2309	2 FRB 4/100
SNH 610	45	105	70	48	110	133	70	30	210	255	24	18	16	1310 EK	H 310	2 FRB 10.5/110
														2310 K	H 2310	2 FRB 4/110
														21310 CCK	H310	2 FRB 10.5/110
														22310 CCK	H 2310	2 FRB 4/110
SNH 611	50	110	80	51	120	148	80	30	230	275	24	18	16	1311 EK	H 311	2 FRB 11/120
														2311 K	H 2311	2 FRB 4/120
														21311 CCK	H 311	2 FRB 11/120
														22311 EK	H 2311	2 FRB 4/120
SNH 612	55	115	80	56	130	154	80	30	230	280	24	18	16	1312 K	H 312	2 FRB 12.5/130
														2312 K	H 2312	2 FRB 5/130
														22312 CCK	H 312	2 FRB 12.5/130
														22312 EK	H2312	2 FRB 5/130



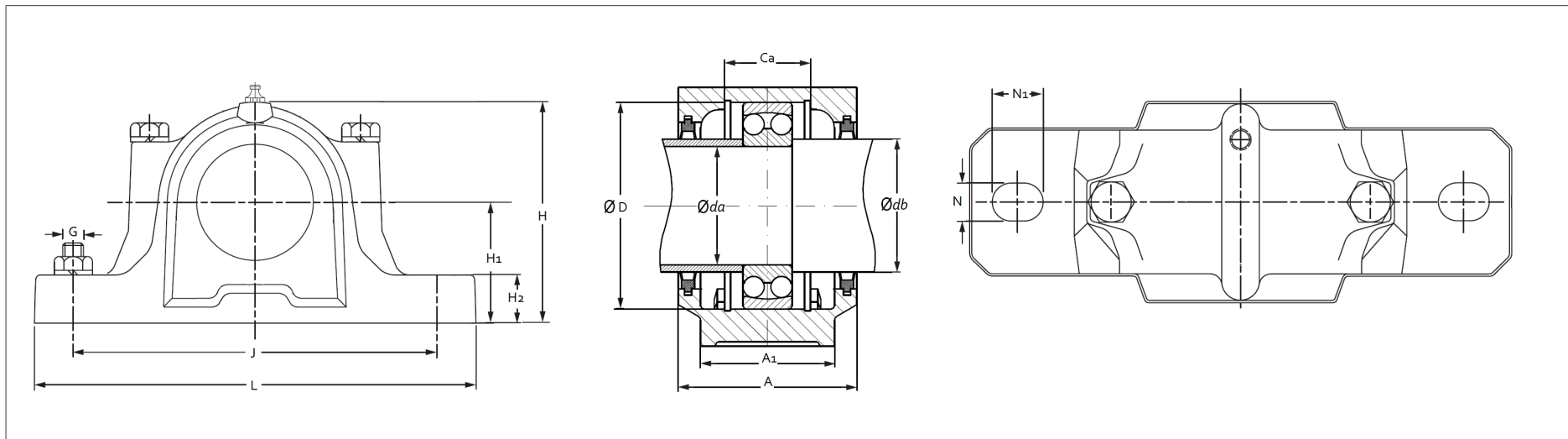
DIMENSION IN M.M.

Housing no.	Shaft dia da	SNH 600 SERIES													Bearing number	Adapter Sleeve	Locating ring
		A	A1	A2	Ca	D	H	H1	H2	J	L	N	N1	G			
SNH 613	60	120	90	138	58	140	175	95	32	260	315	28	22	20	1313 EK	H 313	2 FRB12.5/140
															2313 K	H 2313	2 FRB 5/140
															21313 EK	H 313	2 FRB 12.5/140
															22313 EK	2313	2 FRB 5/140
SNH 614	60	125	90	143	61	150	183	95	32	260	320	28	22	20	1314 EK	H 314	2 FRB 13/150
															21314 EK	H 2314	2 FRB 5/150
															2314 EK	H 314	2 FRB 13/150
															22314EK	H 2314	2 FRB 5/150
															1315 K	H 315	2 FRB 14/160
SNH 615	65	140	100	158	65	160	193	100	35	290	345	28	22	20	2315 K	H 2315	2 FRB 5/160
															21315 CCK	H 315	2 FRB 14/160
															22315 EK	H 2315	2 FRB 5/160
															1316 K	H 316	2 FRB 14.5/170
															2316 k	H 2316	2 FRB 5/170
SNH 616	70	145	100	163	68	170	210	112	35	290	345	28	22	20	21316CCK	H 316	2 FRB 14.5/170
															22316 EK	H 2316	2 FRB 5/170
															1317 K	H 317	2 FRB14.5/180
															2317 K	H 2317	2 FRB 5/180
															21317 CCK	H 317	2 FRB 14.5/180
SNH 617	75	160	110	178	70	180	215	112	40	320	380	32	26	24	22317 EK	H 2317	2 FRB 5/180
															1318 K	H 318	2 FRB 15.5/190
															2318 K	H 2318	2 FRB 10/190
															21318CCK	H 318	2 FRB 15.5/190
															22318 EK	H 2318	2 FRB 10/190
SNH 618	80	155	110	178	74	190	229	112	40	320	380	32	26	24	1319 K	H 319	2 FRB 17.5/200
															2319 K	H 2319	2 FRB 6.5/200
															21319 CCK	H 319	2 FRB 17.5/200
															22319 EK	H 2319	2 FRB 6.5/200
															1320 K	H 320	2 FRB 19.5/215
SNH 619	85	175	120	191	80	200	239	125	45	350	410	32	26	24	2320 K	H 2320	2 FRB 6.5/215
															21320 CCK	H 320	2 FRB 19.5/215
															22320 EK	H 2320	2 FRB 6.5/215
															1320 K	H 320	2 FRB 19.5/215
SNH 620	90	185	120	199	86	215	271	140	45	350	410	32	26	24	2320 K	H 2320	2 FRB 6.5/215
															21320 CCK	H 320	2 FRB 19.5/215
															22320 EK	H 2320	2 FRB 6.5/215
															1320 K	H 320	2 FRB 19.5/215



DIMENSION IN M.M.

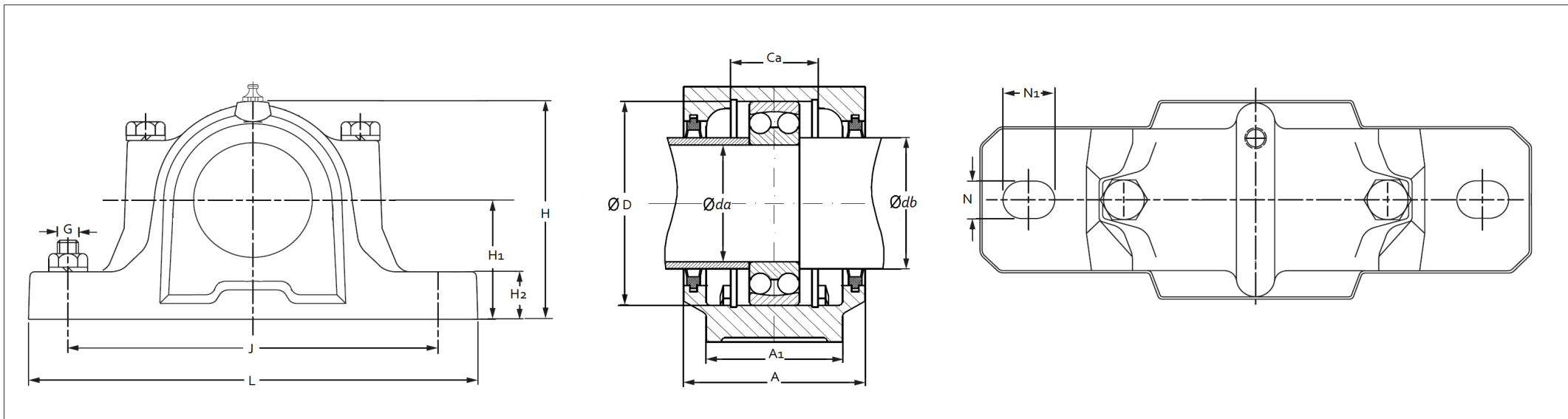
Housing no.	Shaft dia		SNH 200 SERIES											Bearing number	Locating ring
	da	db	A	A1	Ca	H	H1	H2	J	L	N	N1	G		
SNH 205	25	30	67	46	25	74	40	19	130	165	20	15	12	1205 E	2 FRB 5/52
														2205 E	2 FRB 3.5/52
														22205 E	2 FRB 3.5/52
SNH 206	30	35	77	52	32	89	50	22	150	185	20	15	12	1206 E	2 FRB 8/62
														2206 E	2 FRB 6/62
														22206 E	2 FRB 6/62
SNH 207	35	45	82	52	34	93	50	22	150	185	20	15	12	1207 E	2 FRB 8.5/72
														2207 E	2 FRB 5.5/72
														22207 CC	2 FRB 5.5/72
														1208 E	2 FRB 10.5/80
SNH 208	40	50	85	60	39	107	60	25	170	205	20	15	12	2208 E	2 FRB 8/80
														22208 E	2 FRB 8/80
														1209 E	2 FRB 5.5/85
SNH 209	45	55	85	60	30	109	60	25	170	205	20	15	12	2209 E	2 FRB 3.5/85
														22209 CC	2 FRB 3.5/85
														1210 E	2 FRB 10.5/90
SNH 210	50	60	90	60	41	113	60	25	170	205	20	15	12	2210 E	2 FRB 9/90
														22210 CC	2 FRB 9/90
														1211 E	2 FRB 11.5/100
SNH 211	55	65	95	70	44	127	70	28	210	255	24	18	16	2211 E	2 FRB 9.5/100
														22211 E	2 FRB 9.5/100
														1212 E	2 FRB 13/110
SNH 212	60	70	105	70	48	133	70	30	210	255	24	18	16	2212 E	2 FRB 10/110
														22212 E	2 FRB 10/110
														1213 E	2 FRB 14/120
SNH 213	65	75	110	80	51	148	80	30	230	275	24	18	16	2213 E	2 FRB 10/120
														22213 CC	2 FRB 10/120
														1214 E	2 FRB 13/125
SNH 214	80	85	115	80	51	154	80	30	230	280	24	18	16	2214 E	2 FRB 10/125
														22214 E	2 FRB 10/125
														1215	2 FRB 15.5/130
SNH 215	75	85	115	80	56	154	80	30	230	280	24	18	16	2215	2 FRB 12.5/130
														22215 E	2 FRB 12.5/130



DIMENSION IN M.M.

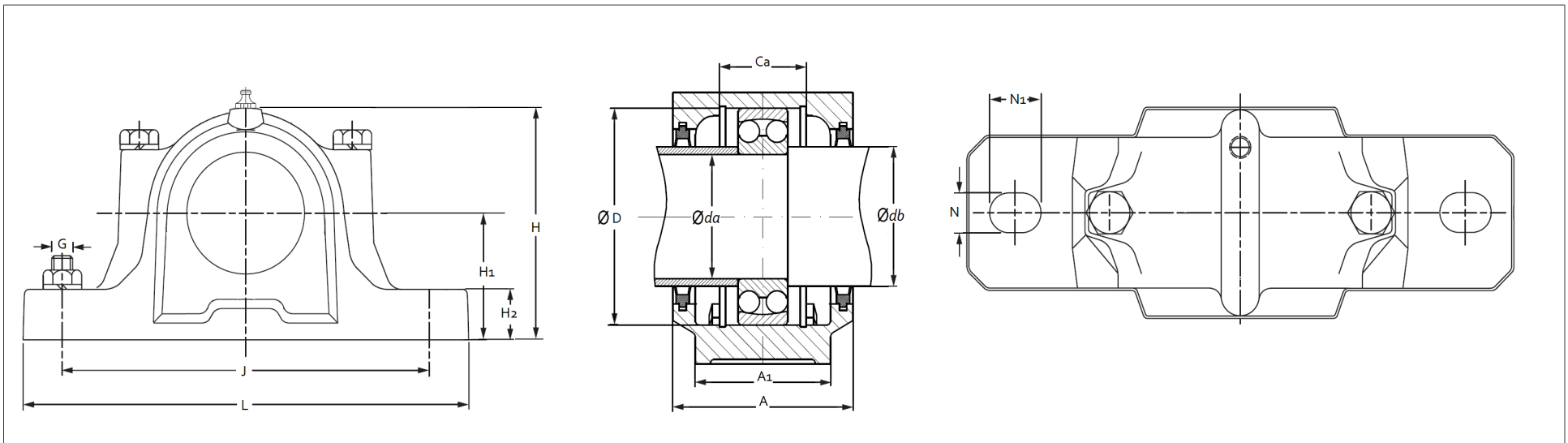
Housing no.	Shaft dia		SNH 200 SERIES											Bearing number	Locating ring
	da	db	A	A1	Ca	H	H1	H2	J	L	N	N1	G		
SNH 216	80	90	120	90	58	175	95	32	260	315	28	22	20	1216	2 FRB 16/140
														2216 E	2 FRB 12.5/140
														22216 E	2 FRB 12.5/140
SNH 217	85	95	125	90	61	183	95	32	260	320	28	22	20	1217	2 FRB 16.5/150
														2217	2 FRB 12.5/150
														22217 E	2 FRB 12.5/150
SNH 218	90	100	140	100	65	193	100	35	290	345	28	22	20	1218	2 FRB 17.5/160
														2218	2 FRB 12.5/160
														22218 E	2 FRB 12.5/160
														23218 CCK/W33	2 FRB 6.25/160
SNH 219	95	110	145	100	68	210	112	35	290	345	28	22	20	1219	2 FRB 18/170
														2219	2 FRB 12.5/170
														22219 E	2 FRB 12.5/170
SNH 220	100	115	160	110	70	215	112	40	320	380	32	26	24	1220	2 FRB 18/180
														2220	2 FRB 12/180
														22220 E	2 FRB 12/180
														23220 CC/W33	2 FRB 4.85/180
SNH 222	110	125	175	120	80	239	125	45	350	410	32	26	24	1222	2 FRB 21/200
														2222	2 FRB 13.5/200
														22222 E	2 FRB 13.5/200
														23222 CC/W33	2 FRB 5.1/200
SNH 224	120	135	185	120	86	271	140	45	350	410	32	26	24	1224	2 FRB 22/215
														22224 E	2 FRB 14/215
														23224 CCK/W33	2 FRB 5/215
														1226	2 FRB 22/230
SNH 226	130	145	190	130	90	290	150	50	380	445	35	28	24	22226 E	2 FRB 13/230
														23226 CC/W33	2 FRB 5/230
														22228 CC/W33	2 FRB 15/250
SNH 228	140	155	205	150	98	302	150	50	420	500	42	35	30	23228 CC/W33	2 FRB 5/250
														22230 CC/W33	2 FRB 16.5/270
SNH 230	150	165	220	160	106	323	160	60	450	530	42	35	30	23230 CC/W33	2 FRB 5/270
														22232 CC/W33	2 FRB 17/290
SNH 232	160	175	235	160	114	344	170	60	470	550	42	35	30	23232 CC/W33	2 FRB 5/290

→ Plummer Block SNH 224 and above are Supplied with eye bolt on cap.
 → 1/8 B.S.P Grease Nipple Up to SNH 220 & 1/4 B.S.P on all above sizes.



DIMENSION IN M.M.

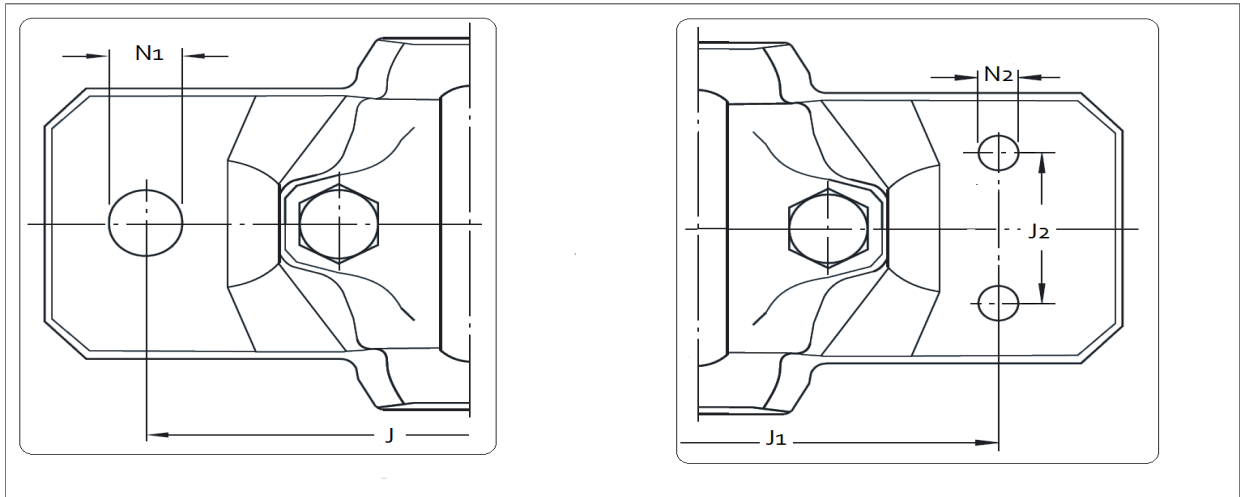
Housing no.	Shaft dia		SNH 300 SERIES											Bearing number	Locating ring
	da	db	A	A1	Ca	H	H1	H2	J	L	N	N1	G		
SNH 305	25	30	77	52	32	89	50	22	150	185	20	15	12	1305 E	2 FRB7.5/62
														2305	2 FRB 4/62
														21305 CC	2 FRB 7.5/62
SNH 306	30	35	82	52	34	93	50	22	150	185	20	15	12	1306 E	2 FRB 7.5/72
														2306	2 FRB 3.5/72
														21306 CC	2 FRB 7.5/72
SNH 307	35	45	85	60	39	107	60	25	170	205	20	15	12	1307 E	2 FRB 9/80
														2307	2 FRB 4/80
														21307 CC	2 FRB 9/80
SNH 308	40	50	90	60	41	113	60	25	170	205	20	15	12	1308 E	2 FRB 9/90
														2308 E	2 FRB 4/90
														21308 CC	2 FRB 9/90
SNH 309	45	55	95	70	44	127	70	28	210	255	24	18	16	1309 E	2 FRB 9.5/100
														2309 E	2 FRB 4/100
														21309 CC	2 FRB 9.5/100
SNH 310	50	60	105	70	48	133	70	30	210	255	24	18	16	22309 CC	2 FRB 4/100
														1310 E	2 FRB 10.5/110
														2310	2 FRB 4/110
SNH 311	55	65	110	80	51	148	80	30	230	275	24	18	16	21310 CC	2 FRB 10.5/110
														22310 CC	2 FRB 4/110
														1311 E	2 FRB 11/120
SNH 312	60	70	115	80	56	154	80	30	230	280	24	18	16	2311	2 FRB 4/120
														21311 CC	2 FRB 11/120
														22311 E	2 FRB 4/120
SNH 312	60	70	115	80	56	154	80	30	230	280	24	18	16	1312	2 FRB 12.5/130
														2312	2 FRB 5/130
														22312 CC	2 FRB 12.5/130
														22312 E	2 FRB 5/130



DIMENSION IN M.M.

Housing no.	Shaft dia		SNH 300 SERIES											Bearing number	Locating ring
	da	db	A	A1	Ca	H	H1	H2	J	L	N	N1	G		
SNH 313	65	75	120	90	58	175	95	32	260	315	28	22	20	1313 E	2 FRB12.5/140
														2313	2 FRB 5/140
														21313 CC	2 FRB 12.5/140
														22313 E	2 FRB 5/140
SNH 314	70	80	125	90	61	183	95	32	260	320	28	22	20	1314	2 FRB 13/150
														21314 CC	2 FRB 5/150
														2314	2 FRB 13/150
														22314 E	2 FRB 5/150
SNH 315	75	85	140	100	65	193	100	35	290	345	28	22	20	1315	2 FRB 14/160
														2315	2 FRB 5/160
														21315 CC	2 FRB 14/160
														22315 E	2 FRB 5/160
SNH 316	80	90	145	100	68	210	112	35	290	345	28	22	20	1316	2 FRB 14.5/170
														2316	2 FRB 5/170
														21316CC	2 FRB 14.5/170
														22316 E	2 FRB 5/170
SNH 317	85	95	160	110	70	215	112	40	320	380	32	26	24	1317	2 FRB14.5/180
														2317	2 FRB 5/180
														21317 CC	2 FRB 14.5/180
														22317 E	2 FRB 5/180
SNH 318	90	100	160	110	74	229	112	40	320	380	32	26	24	1318	2 FRB 15.5/190
														2318	2 FRB 10/190
														21318CC	2 FRB 15.5/190
														22318 E	2 FRB 10/190
SNH 319	95	110	175	120	80	239	125	45	350	410	32	26	24	1319	2 FRB 17.5/200
														2319	2 FRB 6.5/200
														21319 CC	2 FRB 17.5/200
														22319 E	2 FRB 6.5/200
SNH 320	100	115	185	120	86	271	140	45	350	410	32	26	24	1320	2 FRB 19.5/215
														2320	2 FRB 6.5/215
														21320 CC	2 FRB 19.5/215
														22320 E	2 FRB 6.5/215

Plummer Blocks SNH & SNL

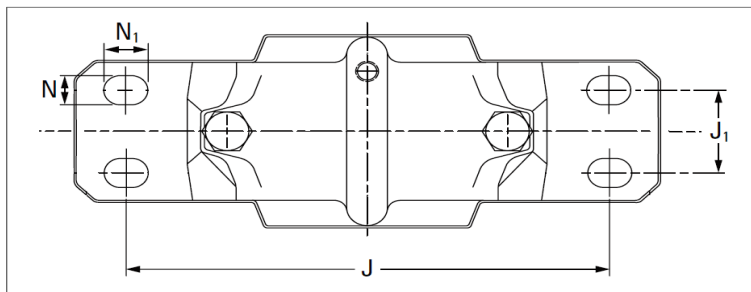


DIMENSION IN M.M.

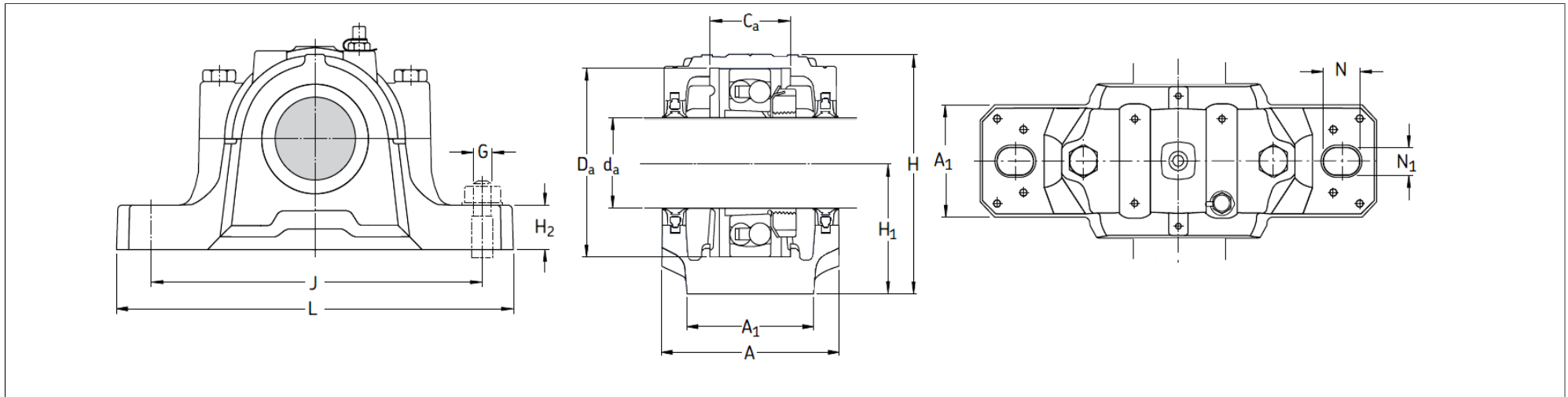
SNH & SNL - SERIES PLUMMER BLOCK WITH DRILLED HOLES IN BASE							
HOUSINGS NO.	DRW.1			DRW.2			
	Dimension for Two Hole Base		Suitable bolt size	Dimension for Four Hole Base			Suitable bolt size
	J	N1		J1	J2	N2	
SNH 508 - 607	170	15	M 12	160	34	11	M 10
SNH 509	170	15	M 12	160	34	11	M 10
SNH 510 - 608	170	15	M 12	160	34	11	M 10
SNH 511 - 609	210	18	M 16	200	40	14	M 12
SNH 512 - 610	210	18	M 16	200	40	14	M 12
SNH 513 - 611	230	18	M 16	220	48	14	M 12
SNH 515 - 612	230	18	M 16	220	48	14	M 12
SNH 516 - 613	260	22	M 20	252	52	18	M 12
SNH 517 - 614	260	22	M 20	252	52	18	M 12
SNH 518 - 615	290	22	M 20	280	58	18	M 16
SNH 519 - 616	290	22	M 20	280	58	18	M 16
SNH 520 - 617	320	26	M 24	300	66	18	M 16
SNH 522 - 619	350	26	M 24	320	74	18	M 16
SNH 524 - 620	350	26	M 24	330	74	18	M 16
SNH 526	380	28	M 24	370	80	22	M 20
SNH 528	420	35	M 30	400	92	26	M 24
SNH 530	450	35	M 30	430	100	26	M 24
SNH 532	470	35	M 30	450	100	26	M 24

ALL OTHER DIAMENSION SHALL BE AS PER SNH & SNL 500 & 600 SERIES

DIMENSION FOR FOUR CAST BOLT HOLES

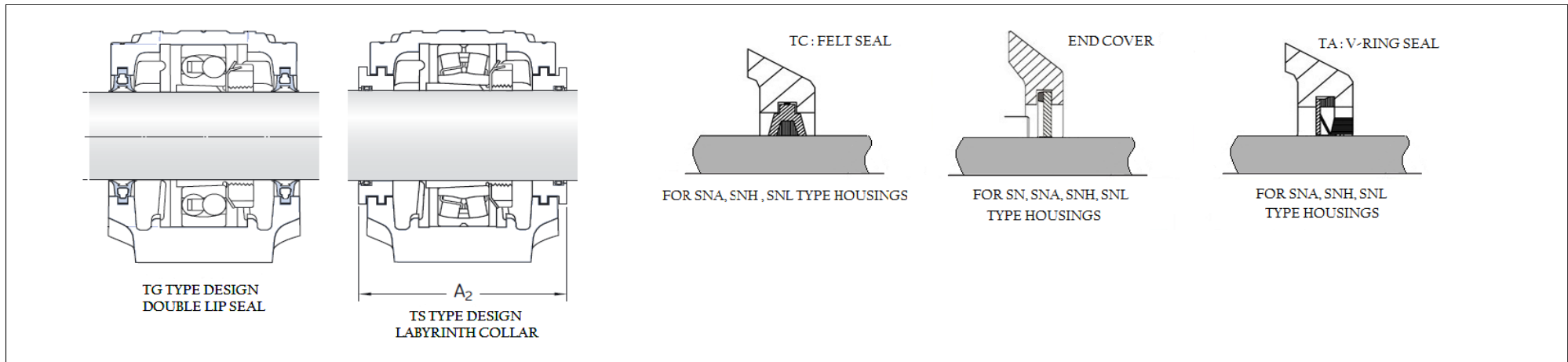


HOUSINGS NO.	N	N1	J1	J2
FSNH 511 - 609	20	15	210	35
FSNH 512 - 610	20	15	210	35
FSNH 513 - 611	20	15	230	40
FSNH 515 - 612	20	15	230	40
FSNH 516 - 613	24	18	260	50
FSNH 517 - 614	24	18	260	50
FSNH 518 - 615	24	18	290	50
FSNH 519 - 616	24	18	290	50
FSNH 520 - 617	24	18	320	60
FSNH 522 - 619	24	18	350	70
FSNH 524 - 620	24	18	350	70
FSNH 526	28	22	380	70
FSNH 528	32	26	420	80
FSNH 530	32	26	450	90
FSNH 532	32	26	470	90



DIMENSION IN M.M.

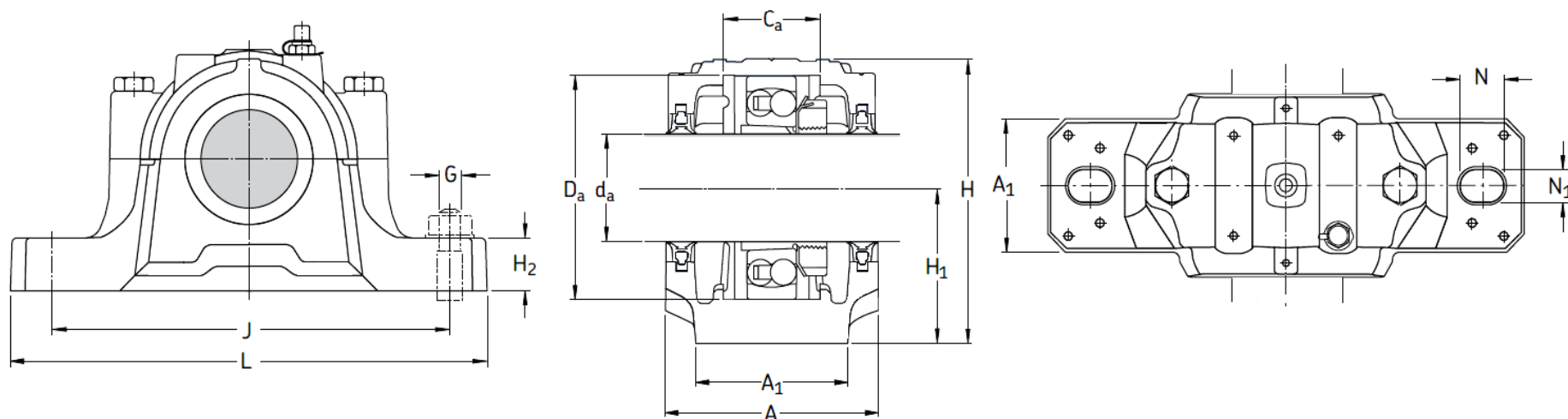
Housing no.	Shaft dia da	SNL 500 SERIES													Bearing number	Adapter Sleeve	Locating ring
		A	A1	A2	Ca	Da	H	H1	H2	J	L	N	N1	G			
SNL 505	20	67	46	80	25	52	74	40	19	130	165	20	15	12	1205 EKTN 9	H 205	2 FRB 5/52
															2205 EKTN 9	H 305	2 FRB 3.5/52
															22205 EK	H 305	2 FRB 3.5/52
SNL 506	25	77	52	89	32	62	89	50	22	150	185	20	15	12	1206 EKTN 9	H 206	2 FRB 8/62
															2206 EKTN 9	H 306	2 FRB 6/62
															22206 EK	H 306	2 FRB 6/62
SNL 507	30	82	52	94	34	72	93	50	22	150	185	20	15	12	1207 EKTN 9	H 207	2 FRB 8.5/72
															2207 EKTN 9	H 307	2 FRB 5.5/72
															22207 EK	H 307	2 FRB 5.5/72
SNL 508	35	85	60	97	39	80	107	60	25	170	205	20	15	12	1208 EKTN 9	H 208	2 FRB 10.5/80
															2208 EKTN 9	H 308	2 FRB 8/80
															22208 EK	H 308	2 FRB 8/80
SNL 509	40	85	60	97	30	85	109	60	25	170	205	20	15	12	1209 EKTN 9	H 209	2 FRB 5.5/85
															2209 EKTN 9	H 309	2 FRB 3.5/85
															22209 EK	H 309	2 FRB 3.5/85
SNL 510	45	90	60	102	41	90	113	60	25	170	205	20	15	12	1210 EKTN 9	H 210	2 FRB 10.5/90
															2210 EKTN 9	H 310	2 FRB 9/90
															22210 EK	H 310	2 FRB 9/90
SNL 511	50	95	70	107	44	100	127	70	28	210	255	24	18	16	1211 EKTN 9	H 211	2 FRB 11.5/100
															2211 EKTN 9	H 311	2 FRB 9.5/100
															22211 EK	H 311	2 FRB 9.5/100
SNL 512	55	105	70	117	48	110	134	70	30	210	255	24	18	16	1212 EKTN 9	H 212	2 FRB 13/110
															2212 EKN 9	H 312	2 FRB 10/110
															22212 EK	H 312	2 FRB 10/110
SNL 513	60	110	80	122	51	120	149	80	30	230	275	24	18	16	1213 EKTN 9	H 213	2 FRB 14/120
															2213 EKTN 9	H 313	2 FRB 10/120
															22213EK	H 313	2 FRB 10/120
SNL 514	60	115	80	127	51	125	154	80	30	230	280	24	18	16	1214 EKTN 9	H 214	2 FRB 13/125
															2214 EKTN 9	H 314	2 FRB 8/125
															22214 EK	H 314	2 FRB 8/125
SNL 515	65	115	80	127	56	130	154	80	30	230	280	24	18	16	1215 K	H 215	2 FRB 15.5/130
															2215 EKTN 9	H 315	2 FRB 12.5/130
															22215 EK	H 315	2 FRB 12.5/130



DIMENSION IN M.M.

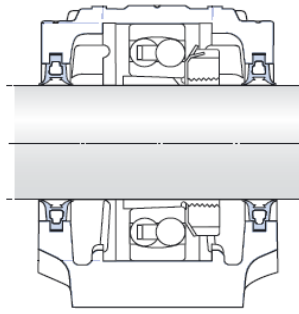
Housing no.	Shaft dia da	SNL 500 SERIES													Bearing number	Adapter Sleeve	Locating ring
		A	A1	A2	Ca	Da	H	H1	H2	J	L	N	N1	G			
SNL 516	70	120	90	138	58	140	175	95	32	260	315	28	22	20	1216 K	H 216	2 FRB 16/140
															2216 EKTN 9	H 316	2 FRB 12.5/140
															22216 EK	H 316	2 FRB 12.5/140
SNL 517	75	125	90	143	61	150	183	95	32	260	320	28	22	20	1217 K	H 217	2 FRB 16.5/150
															2217 K	H 317	2 FRB 12.5/150
															22217 EK	H 317	2 FRB 12.5/150
															1218 K	H 218	2 FRB 17.5/160
SNL 518	80	140	100	158	65	160	194	100	35	290	345	28	22	20	2218 K	H318	2 FRB 12.5/160
															22218 EK	H318	2 FRB12.5/160
															23218 CCK/W33	H 2318	2 FRB 6.25/160
															1219 K	H 219	2 FRB 18/170
SNL 519	85	145	100	163	68	170	212	112	35	290	345	28	22	20	2219 KM	H 319	2 FRB 12.5/170
															22219 EK	H 319	2 FRB 12.5/170
															1220 K	H 220	2 FRB 18/180
SNL 520	90	160	110	178	70	180	218	112	40	320	380	32	26	24	2220 KM	H 320	2 FRB 12/180
															22220 EK	H 320	2 FRB12/180
															23220 CCK/W33	H 2320	2 FRB 4.85/180
															1222 K	H 222	2 FRB 21/200
SNL 522	100	175	120	191	80	200	292	125	45	350	410	32	26	24	2222 KM	H 322	2 FRB 13.5/200
															22222 EK	H 322	2 FRB 13.5/200
															23222 CCK/W33	H 2322	2 FRB 5.1/200
															1224 KM	H 3124	2 FRB 22/215
SNL 524	110	185	120	199	86	215	271	140	45	350	410	32	26	24	22224 EK	H 3124	2 FRB 14/215
															23224 CCK/W33	H 2324	2 FRB 5/215
															22226 EK	H 3126	2 FRB 13/230
															23226 CCK/W33	H 2326	2 FRB 5/230
SNL 528	125	205	150	223	98	250	302	150	50	420	500	42	35	30	22228 CCK/W33	H 3128	2 FRB 15/250
															23228 CCK/W33	H 2328	2 FRB 5/250
SNL 530	135	220	160	241	106	270	323	160	60	450	530	42	35	30	22230 CCK/W33	H 3130	2 FRB 16.5/270
															23230 CCK/W33	H 2330	2 FRB 5/270
SNL 532	140	235	160	254	114	290	344	170	60	470	550	42	35	30	22232 CK/W33	H 3132	2 FRB 17/290
															23232 CK/W33	H 2332	2 FRB 5/290

→ Plummer Block SNL 524 and above are Supplied with eye bolt on cap.
 → 1/8 B.S.P Grease Nipple Up to SNL 520 & 1/4 B.S.P on all above sizes.

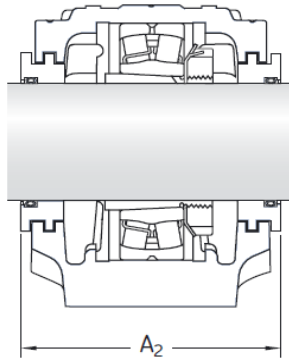


DIMENSION IN M.M.

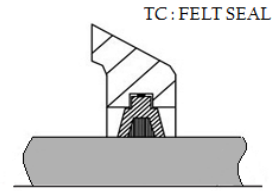
Housing no.	Shaft dia da	SNL 600 SERIES													Bearing number	Adapter Sleeve	Locating ring
		A	A1	A2	Ca	Da	H	H1	H2	J	L	N	N1	G			
SNL 605	20	77	52	89	32	62	89	50	22	150	185	20	15	12	1305 EK	H 305	2 FRB7.5/62
															2305 K	H 2305	2 FRB 4/62
SNL 606	25	82	52	94	34	72	93	50	22	150	185	20	15	12	1306 EK	H 306	2 FRB 7.5/72
															2306 K	H 2306	2 FRB 3.5/72
SNL 607	30	85	60	97	39	80	107	60	25	170	205	20	15	12	1307 EK	H 307	2 FRB 9/80
															2307 K	H 2307	2 FRB 4/80
SNL 608	35	90	60	102	41	90	113	60	25	170	205	20	15	12	1308 EK	H 308	2 FRB 9/90
															2308 EK	H 2308	2 FRB 4/90
															21308 CCK	H 308	2 FRB 9/90
															22308 CCK	H 2308	2 FRB 4/90
SNL 609	40	95	70	107	44	100	127	70	28	210	255	24	18	16	1309 EK	H 309	2 FRB 9.5/100
															2309 EK	H2309	2 FRB 4/100
															21309 CCK	H309	2 FRB 9.5/100
															22309 CCK	H2309	2 FRB 4/100
SNL 610	45	105	70	117	48	110	133	70	30	210	255	24	18	16	1310 EK	H 310	2 FRB 10.5/110
															2310 K	H 2310	2 FRB 4/110
															21310 CCK	H310	2 FRB 10.5/110
															22310 CCK	H 2310	2 FRB 4/110
SNL 611	50	110	80	122	51	120	148	80	30	230	275	24	18	16	1311 EK	H 311	2 FRB 11/120
															2311 K	H 2311	2 FRB 4/120
															21311 CCK	H 311	2 FRB 11/120
															22311 EK	H 2311	2 FRB 4/120
SNL 612	55	115	80	127	56	130	154	80	30	280	280	24	18	16	1312 K	H 312	2 FRB 12.5/130
															2312 K	H 2312	2 FRB 5/130
															22312 CCK	H 312	2 FRB 12.5/130
															22312 EK	H2312	2 FRB 5/130



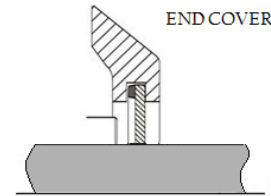
TG TYPE DESIGN
DOUBLE LIP SEAL



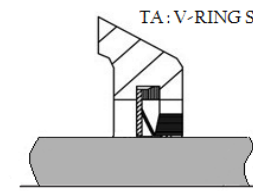
TS TYPE DESIGN
LABYRINTH COLLAR



TC : FELT SEAL
FOR SNA, SNH , SNL TYPE HOUSINGS



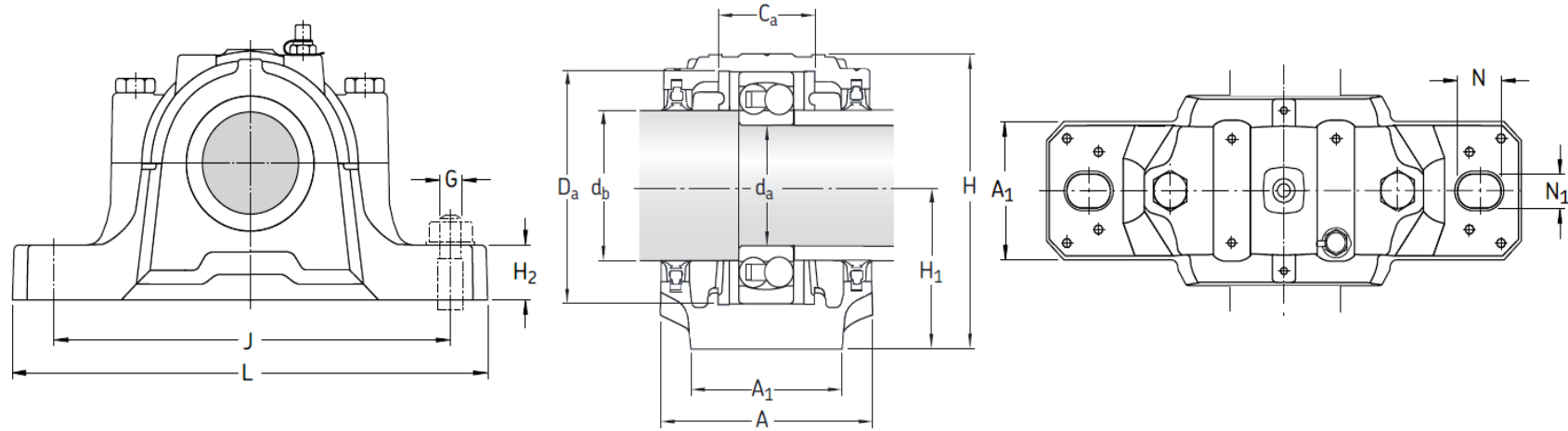
END COVER
FOR SN, SNA, SNH, SNL
TYPE HOUSINGS



TA: V-RING SEAL
FOR SNA, SNH, SNL
TYPE HOUSINGS

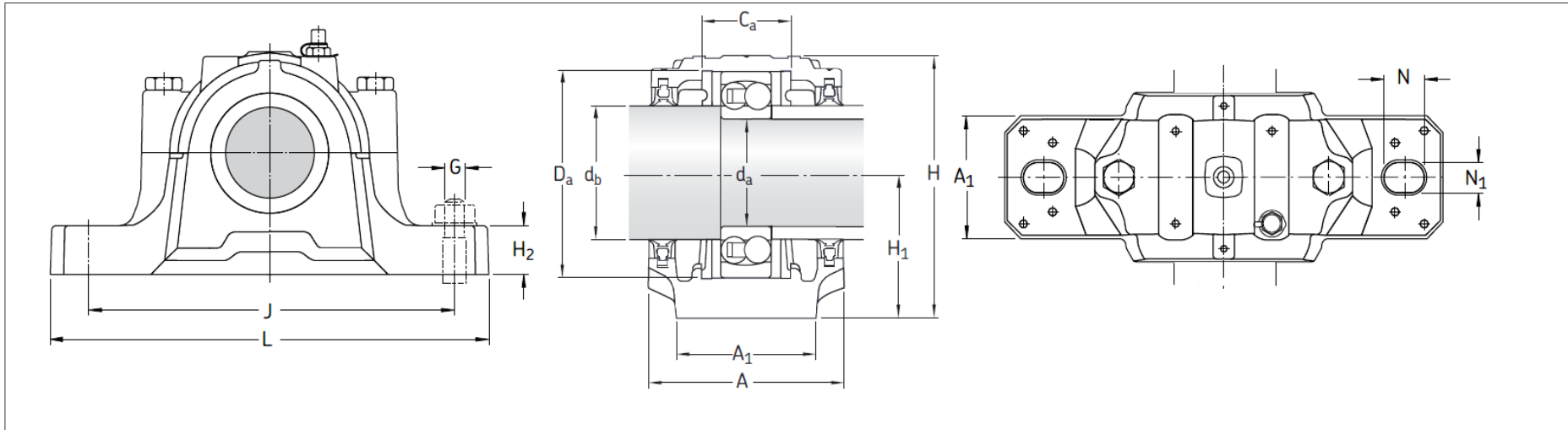
DIMENSION IN M.M.

Housing no.	Shaft dia da	SNL 600 SERIES													Bearing number	Adapter Sleeve	Locating ring
		A	A1	A2	Ca	Da	H	H1	H2	J	L	N	N1	G			
SNL 613	60	120	90	138	58	140	175	95	32	260	315	28	22	20	1313 EK	H 313	2 FRB12.5/140
															2313 K	H 2313	2 FRB 5/140
															21313 EK	H 313	2 FRB 12.5/140
															22313 EK	2313	2 FRB 5/140
SNL 614	60	125	90	143	61	150	183	95	32	260	320	28	22	20	1314 EK	H 314	2 FRB 13/150
															21314 EK	H 2314	2 FRB 5/150
															2314 EK	H 314	2 FRB 13/150
															22314EK	H 2314	2 FRB 5/150
SNL 615	65	140	100	158	65	160	193	100	35	290	345	28	22	20	1315 K	H 315	2 FRB 14/160
															2315 K	H 2315	2 FRB 5/160
															21315 CCK	H 315	2 FRB 14/160
															22315 EK	H 2315	2 FRB 5/160
SNL 616	70	145	100	163	68	170	210	112	35	290	345	28	22	20	1316 K	H 316	2 FRB 14.5/170
															2316 k	H 2316	2 FRB 5/170
															21316CCK	H 316	2 FRB 14.5/170
															22316 EK	H 2316	2 FRB 5/170
SNL 617	75	160	110	178	70	180	215	112	40	320	380	32	26	24	1317 K	H 317	2 FRB14.5/180
															2317 K	H 2317	2 FRB 5/180
															21317 CCK	H 317	2 FRB 14.5/180
															22317 EK	H 2317	2 FRB 5/180
SNL 618	80	155	110	178	74	190	229	112	40	320	380	32	26	24	1318 K	H 318	2 FRB 15.5/190
															2318 K	H 2318	2 FRB 10/190
															21318CCK	H 318	2 FRB 15.5/190
															22318 EK	H 2318	2 FRB 10/190
SNL 619	85	175	120	191	80	200	239	125	45	350	410	32	26	24	1319 K	H 319	2 FRB 17.5/200
															2319 K	H 2319	2 FRB 6.5/200
															21319 CCK	H 319	2 FRB 17.5/200
															22319 EK	H 2319	2 FRB 6.5/200
SNL 620	90	185	120	199	86	215	271	140	45	350	410	32	26	24	1320 K	H 320	2 FRB 19.5/215
															2320 K	H 2320	2 FRB 6.5/215
															21320 CCK	H 320	2 FRB 19.5/215
															22320 EK	H 2320	2 FRB 6.5/215



DIMENSION IN M.M.

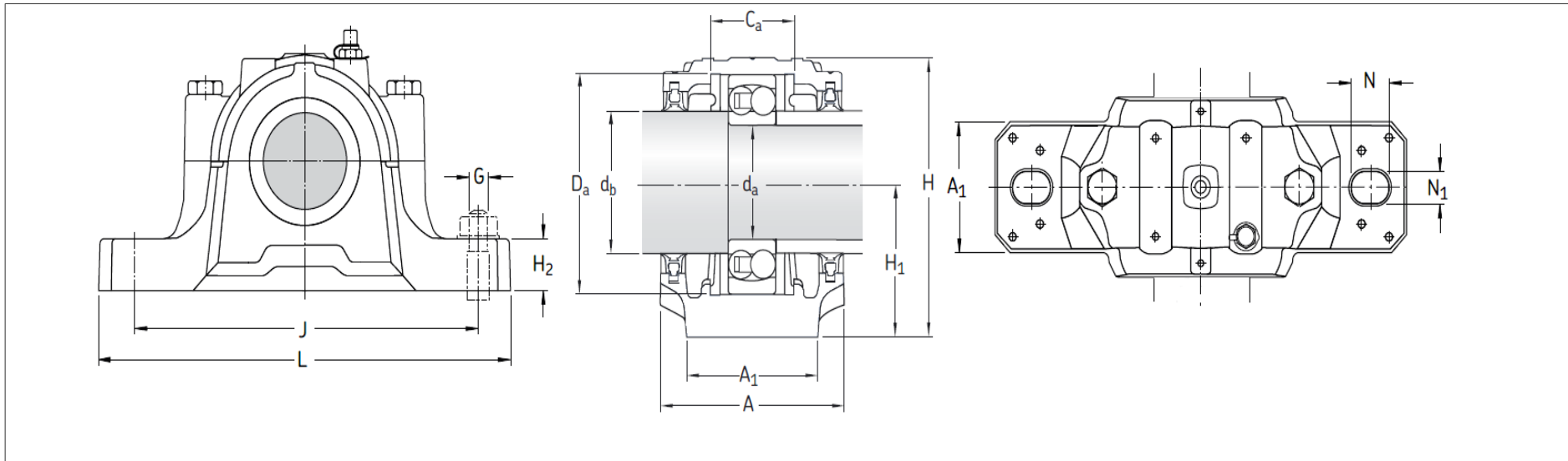
Housing no.	Shaft dia		SNL 200 SERIES													Bearing number	Locating ring
	da	db	A	A1	A2	Ca	Da	H	H1	H2	J	L	N	N1	G		
SNL 205	25	30	67	46	80	25	52	74	40	19	130	165	20	15	12	1205 E	2 FRB 5/52
																2205 E	2 FRB 3.5/52
																22205 E	2 FRB 3.5/52
SNL 206	30	35	77	52	89	32	62	89	50	22	150	185	20	15	12	1206 E	2 FRB 8/62
																2206 E	2 FRB 6/62
																22206 E	2 FRB 6/62
SNL 207	35	45	82	52	94	34	72	93	50	22	150	185	20	15	12	1207 E	2 FRB 8.5/72
																2207 E	2 FRB 5.5/72
																22207 CC	2 FRB 5.5/72
SNL 208	40	50	85	60	97	39	80	108	60	25	170	205	20	15	12	1208 E	2 FRB 10.5/80
																2208 E	2 FRB 8/80
																22208 E	2 FRB 8/80
SNL 209	45	55	85	60	97	30	85	109	60	25	170	205	20	15	12	1209 E	2 FRB 5.5/85
																2209 E	2 FRB 3.5/85
																22209 CC	2 FRB 3.5/85
SNL 210	50	60	90	60	102	41	90	113	60	25	170	205	20	15	12	1210 E	2 FRB 10.5/90
																2210 E	2 FRB 9/90
																22210 CC	2 FRB 9/90
SNL 211	55	65	95	70	107	44	100	128	70	28	210	255	24	18	16	1211 E	2 FRB 11.5/100
																2211 E	2 FRB 9.5/100
																22211 E	2 FRB 9.5/100
SNL 212	60	70	105	70	117	48	110	134	70	30	210	255	24	18	16	1212 E	2 FRB 13/110
																2212 E	2 FRB 10/110
																22212 E	2 FRB 10/110
SNL 213	65	75	110	80	122	51	120	149	80	30	230	275	24	18	16	1213 E	2 FRB 14/120
																2213 E	2 FRB 10/120
																22213 CC	2 FRB 10/120
SNL 214	80	85	115	80	127	51	125	154	80	30	230	280	24	18	16	1214 E	2 FRB 13/125
																2214 E	2 FRB 10/125
																22214 E	2 FRB 10/125
SNL 215	75	85	115	80	127	56	130	155	80	30	280	280	24	18	16	1215	2 FRB 15.5/130
																2215	2 FRB 12.5/130
																22215 E	2 FRB 12.5/130



DIMENSION IN M.M.

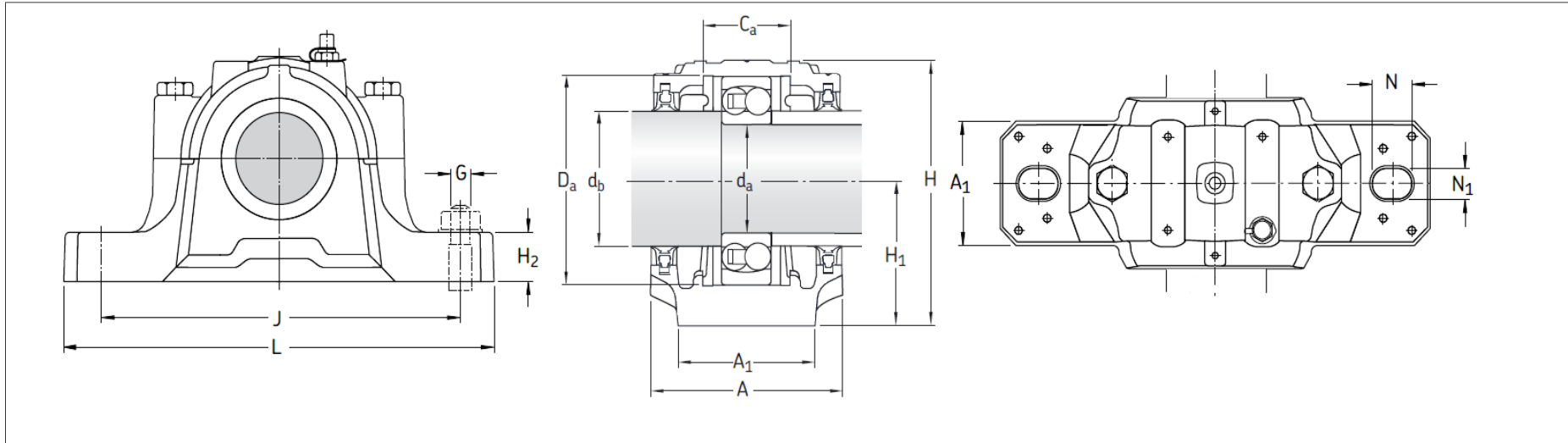
Housing no.	Shaft dia		SNL 200 SERIES													Bearing number	Locating ring
	d _a	d _b	A	A1	A2	Ca	Da	H	H1	H2	J	L	N	N1	G		
SNL 216	80	90	120	90	138	58	140	177	95	32	260	315	28	22	20	1216	2 FRB 16/140
																2216 E	2 FRB 12.5/140
																22216 E	2 FRB 12.5/140
SNL 217	85	95	125	90	143	61	150	183	95	32	260	320	28	22	20	1217	2 FRB 16.5/150
																2217	2 FRB 12.5/150
																22217 E	2 FRB 12.5/150
SNL 218	90	100	140	100	158	65	160	194	100	35	290	345	28	22	20	1218	2 FRB 17.5/160
																2218	2 FRB 12.5/160
																22218 E	2 FRB 12.5/160
																23218 CCK/W33	2 FRB 6.25/160
SNL 219	95	110	145	100	163	68	170	210	112	35	290	345	28	22	20	1219	2 FRB 18/170
																2219	2 FRB 12.5/170
																22219 E	2 FRB 12.5/170
SNL 220	100	115	160	110	178	70	180	218	112	40	320	380	32	26	24	1220	2 FRB 18/180
																2220	2 FRB 12/180
																22220 E	2 FRB 12/180
																23220 CC/W33	2 FRB 4.85/180
SNL 222	110	125	175	120	191	80	200	242	125	45	350	410	32	26	24	1222	2 FRB 21/200
																2222	2 FRB 13.5/200
																22222 E	2 FRB 13.5/200
																23222 CC/W33	2 FRB 5.1/200
																1224	2 FRB 22/215
SNL 224	120	135	185	120	199	86	215	271	140	45	350	410	32	26	24	22224 E	2 FRB 14/215
																23224 CCK/W33	2 FRB 5/215
																1226	2 FRB 22/230
																22226 E	2 FRB 13/230
SNL 226	130	145	190	130	208	90	230	290	150	50	380	445	35	28	24	23226 CC/W33	2 FRB 5/230
																22228 CC/W33	2 FRB 15/250
																23228 CC/W33	2 FRB 5/250
SNL 228	140	155	205	150	223	98	250	302	150	50	420	500	42	35	30	22230 CC/W33	2 FRB 16.5/270
																23230 CC/W33	2 FRB 5/270
																22232 CC/W33	2 FRB 17/290
SNL 230	150	165	220	160	241	106	270	323	160	60	450	530	42	35	30	23232 CC/W33	2 FRB 5/290
																22232 CC/W33	2 FRB 5/290

- Plummer Block SNL 224 and above are Supplied with eye bolt on cap.
- 1/8 B.S.P Grease Nipple Up to SNL 220 & 1/4 B.S.P on all above sizes.



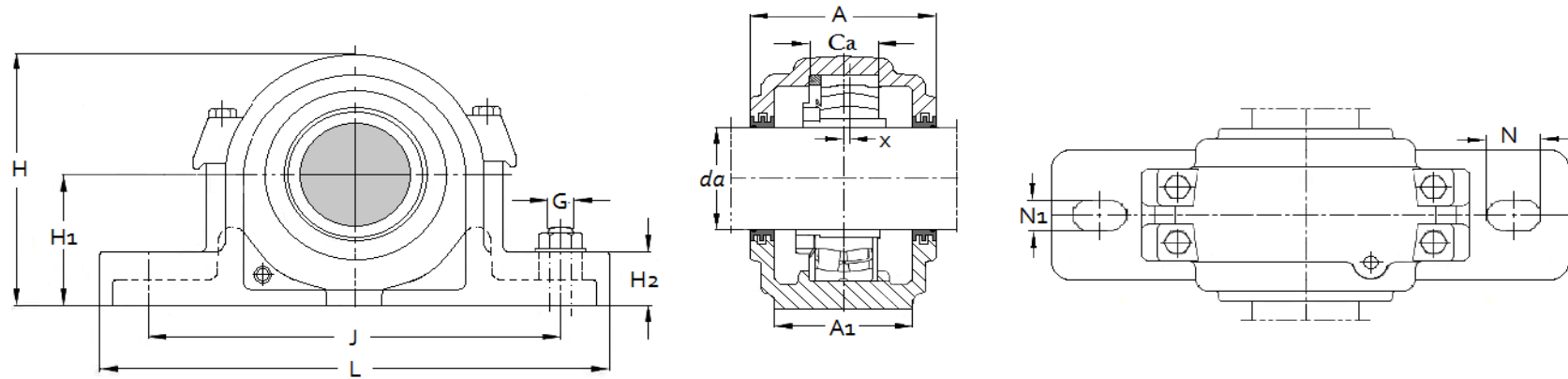
DIMENSION IN M.M.

Housing no.	Shaft dia		SNL 300 SERIES													Bearing number	Locating ring	
	da	db	A	A1	A2	Ca	Da	H	H1	H2	J	L	N	N1	G			
SNL 305	25	30	77	52	89	32	62	89	50	22	150	185	20	15	12	1305 E	2 FRB7.5/62	
																2305	2 FRB 4/62	
																21305 CC	2 FRB 7.5/62	
SNL 306	30	35	82	52	94	34	72	93	50	22	150	185	20	15	12	1306 E	2 FRB 7.5/72	
																2306	2 FRB 3.5/72	
																21306 CC	2 FRB 7.5/72	
SNL 307	35	45	85	60	97	39	80	107	60	25	170	205	20	15	12	1307 E	2 FRB 9/80	
																2307	2 FRB 4/80	
																21307 CC	2 FRB 9/80	
SNL 308	40	50	90	60	102	41	90	113	60	25	170	205	20	15	12	1308 E	2 FRB 9/90	
																2308 E	2 FRB 4/90	
																21308 CC	2 FRB 9/90	
SNL 309	45	55	95	70	107	44	100	128	70	28	210	255	24	18	16	22308 CC	2 FRB 4/90	
																1309 E	2 FRB 9.5/100	
																2309 E	2 FRB 4/100	
SNL 310	50	60	105	70	117	48	110	134	70	30	210	255	24	18	16	21309 CC	2 FRB 9.5/100	
																22309 CC	2 FRB 4/100	
																1310 E	2 FRB 10.5/110	
SNL 311	55	65	110	80	122	51	120	149	80	30	230	275	24	18	16	2310	2 FRB 4/110	
																21310 CC	2 FRB 10.5/110	
																22310 CC	2 FRB 4/110	
SNL 312	60	70	115	80	127	56	130	155	80	30	230	280	24	18	16	1311 E	2 FRB 11/120	
																2311	2 FRB 4/120	
																21311 CC	2 FRB 11/120	
SNL 312	60	70	115	80	127	56	130	155	80	30	230	280	24	18	16	22311 E	2 FRB 4/120	
																1312	2 FRB 12.5/130	
																2312	2 FRB 5/130	
																22312 CC	2 FRB 12.5/130	
																	22312 E	2 FRB 5/130



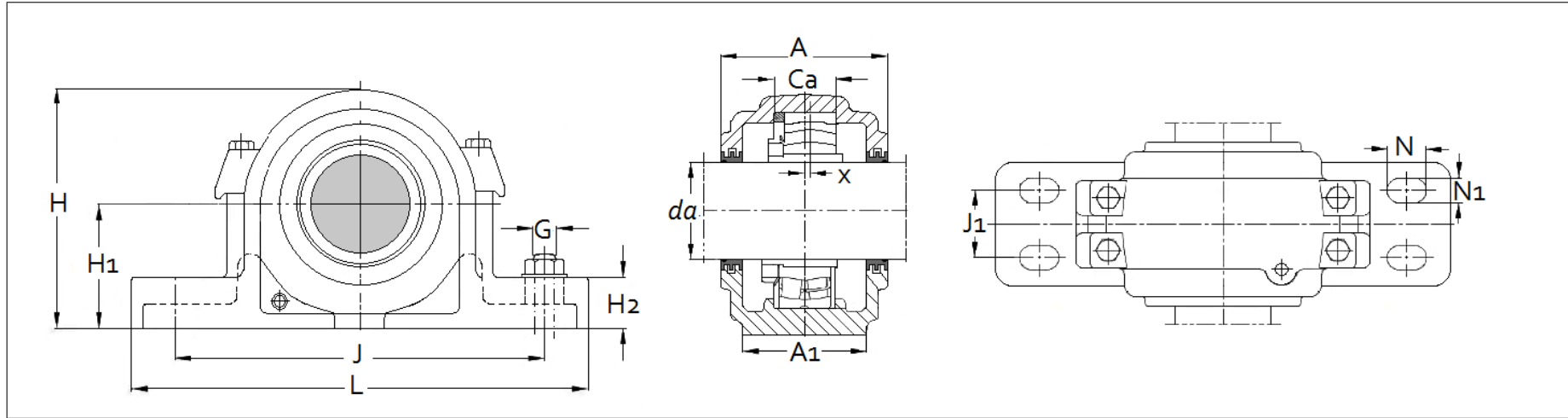
DIMENSION IN M.M.

Housing no.	Shaft dia		SNL 300 SERIES													Bearing number	Locating ring
	da	db	A	A1	A2	Ca	Da	H	H1	H2	J	L	N	N1	G		
SNL 313	65	75	120	90	138	58	140	177	95	32	260	315	28	22	20	1313 E	2 FRB12.5/140
																2313	2 FRB 5/140
																21313 CC	2 FRB 12.5/140
																22313 E	2 FRB 5/140
SNL 314	70	80	125	90	143	61	150	183	95	32	260	320	28	22	20	1314	2 FRB 13/150
																21314 CC	2 FRB 5/150
																2314	2 FRB 13/150
																22314 E	2 FRB 5/150
SNL 315	75	85	140	100	158	65	160	194	100	35	290	345	28	22	20	1315	2 FRB 14/160
																2315	2 FRB 5/160
																21315 CC	2 FRB 14/160
																22315 E	2 FRB 5/160
SNL 316	80	90	145	100	163	68	170	212	112	35	290	345	28	22	20	1316	2 FRB 14.5/170
																2316	2 FRB 5/170
																21316CC	2 FRB 14.5/170
																22316 E	2 FRB 5/170
SNL 317	85	95	160	110	178	70	180	219	112	40	320	380	32	26	24	1317	2 FRB14.5/180
																2317	2 FRB 5/180
																21317 CC	2 FRB 14.5/180
																22317 E	2 FRB 5/180
SNL 318	90	100	160	110	178	74	190	229	112	40	320	380	32	26	24	1318	2 FRB 15.5/190
																2318	2 FRB 10/190
																21318CC	2 FRB 15.5/190
																22318 E	2 FRB 10/190
SNL 319	95	110	175	120	191	80	200	242	125	45	350	410	32	26	24	1319	2 FRB 17.5/200
																2319	2 FRB 6.5/200
																21319 CC	2 FRB 17.5/200
																22319 E	2 FRB 6.5/200
SNL 320	100	115	185	120	199	86	215	271	140	45	350	410	32	26	24	1320	2 FRB 19.5/215
																2320	2 FRB 6.5/215
																21320 CC	2 FRB 19.5/215
																22320 E	2 FRB 6.5/215



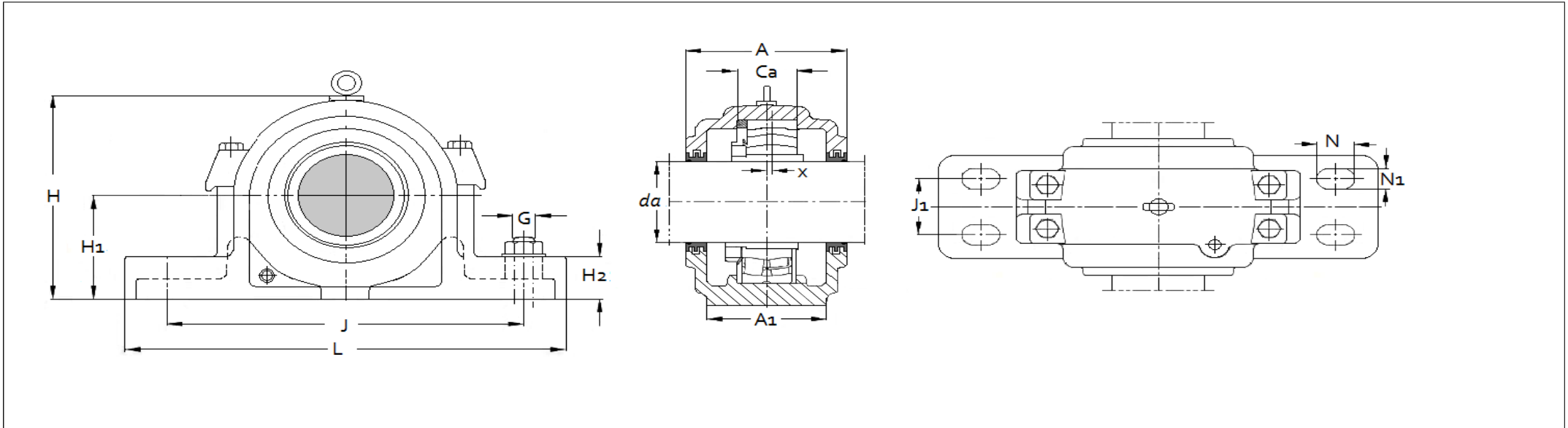
DIMENSION IN M.M.

Housing no.	Shaft dia da		SAF 500 SERIES											Bearing no.	locating ring	NO OF LOCATING RING	
	Inch	m.m.	A	A1	Ca	H	H1	H2	J	L	x	N	N1				G
SAF 505	19.05	20	73	45	28	75	38.1	17.5	130	165	-	23	14	12	1205 K	6.5/52	2
															2205 K	10/52	1
SAF 506	23.81	25	83	51	30	86	44.4	17.5	145	190	-	23	14	12	1206 K	7/62	2
															2206 K	10/62	1
SAF 507	30.16	30	83	51	33	97	50.8	20.6	148	190	-	23	14	12	1207 K	8/72	2
															2207 K	10/72	1
SAF 509	36.51	35	92	60	33	111	57.2	20.6	170	210	2.9	23	14	12	1209 K	7/85	2
															2209 K	10/85	1
SAF 510	42.86	40	92	60	33	121	63.5	23.8	170	210	3.38	23	14	12	1210 K	6.5/90	2
															2210 K	10/90	1
SAF 511	49.21	50	99	70	35	133	69.8	23.8	195	245	2.9	23	18	16	1211 K	7/100	2
															2211 K	10/100	1
SAF 512	52.39	55	118	70	38	148	76.2	28.6	210	270	3.99	23	18	16	1212 K	8/110	2
															2212 K	10/110	1



DIMENSION IN M.M.

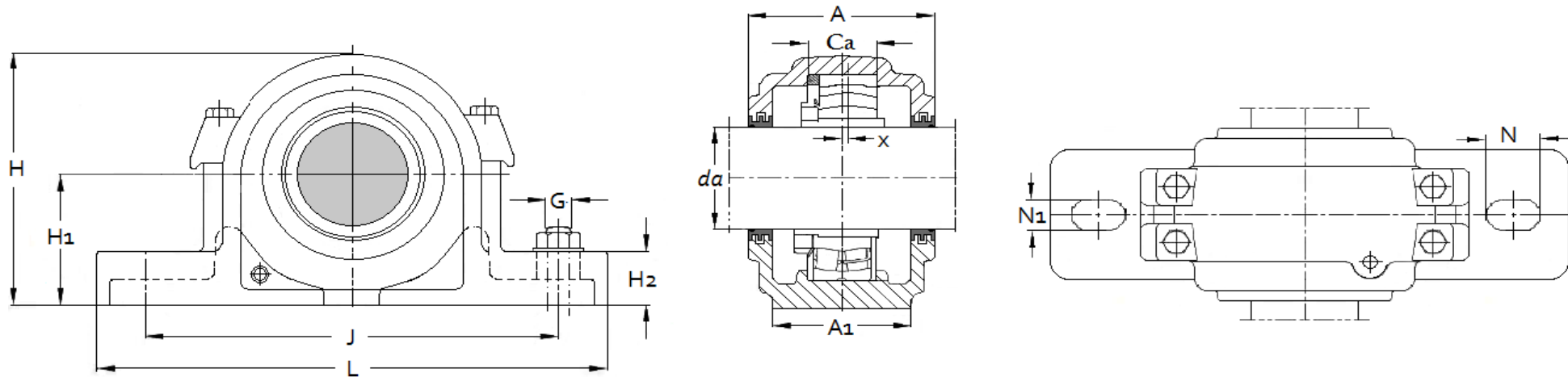
Housing no.	Shaft dia da		SAF 500 SERIES													Bearing no.	locating ring	NO. OF LOCATING RING
	Inch	m.m.	A	A1	Ca	H	H1	H2	J	J1	L	x	N	N1	G			
SAF 513	55.56	60	114	80	41	151	76.2	25.4	225	51	280	3.99	28	14	12	1213 K	9/120	2
																2213 K	10/120	1
SAF 515	61.91	65	121	80	41	162	82.6	28.6	230	48	286	3	28	14	12	1215 K	8/130	2
																2215 K	10/130	1
SAF 516	68.26	70	124	90	43	175	88.9	30.2	260	54	330	4.75	35	18	16	22215 K	10/130	1
																1216 K	8.5/140	2
																22216 CCK	10/140	1
SAF 517	74.61	75	127	90	46	185	95.2	31.8	265	54	330	4.75	35	18	16	1217 K	9/150	2
																2217 K	10/150	1
																22217 CCK	10/150	1
SAF 518	80.96	80	146	99	50	197	101.6	38.1	280	54	350	4.75	32	18	16	1218 K	10/160	2
																2218 K	10/160	1
																22218 CCK	10/160	1
SAF 519	83.41	85	150	99	53	210	108	44.4	295	54	362	4.75	32	18	16	1219 K	10.5/170	2
																2219 K	10/170	1
																22219 CCK	10/170	1
SAF 520	87.31	90	156	111	56	222	114.3	44.4	315	60	388	4.75	42	22	20	1220 K	11/180	2
																22220 CCK	10/180	1
SAF 522	100.01	100	165	121	63	245	125.4	50.8	345	70	419	4.75	42	22	20	1222 K	12.5/200	2
																22222 CCK	10/200	1



DIMENSION IN M.M.

Housing no.	Shaft dia da		SAF 500 SERIES													Bearing no.	locating ring	NO. OF LOCATING RING
	Inch	m.m.	A	A1	Ca	H	H1	H2	J	J1	L	x	N	N1	G			
SAF 524	106.36	110	188	121	68	261	133.4	54	352	70	419	4.75	42	20	20	22224 CCK	10/215	1
SAF 526	112.71	115	200	130	74	294	152.4	60.3	390	82.6	467	4.75	40	22	22	22226 CCK	10/230	1
SAF 528	125.41	125	195	150	78	300	152.4	60.3	421	85.7	511	4.75	40	24	24	22228 CCK	10/250	1
SAF 530	131.76	135	213	160	83	318	160.3	63.5	450	95.2	540	4.75	42	28	24	22230 CCK	10/270	1
SAF 532	138.11	140	222	160	90	338	169.9	66.7	465	95.2	560	4.75	48	28	24	22232 CCK	1/290	1
SAF 534	150.81	150	245	172	96	360	179.4	69.8	520	108	630	4.75	54	28	24	22234 CCK	10/310	1
SAF 536	163.51	160	254	181	96	378	190.5	76.2	565	117.5	680	4.75	60	28	24	22236 CCK	10/320	1
SAF 538	176.21	175	273	190	102	400	200	79.4	585	114.3	712	4.75	65	35	30	22238 CCK	10/340	1
SAF 540	182.56	180	286	203	108	419	209.5	85.7	605	127	750	4.75	65	35	30	22240 CCK	10/360	1
SAF 544	201.61	200	305	222	118	475	241.3	95.2	670	133.4	832	4.75	80	42	36	22244 CCK	10/400	1

- Plummer Block SAF 524 and above are Supplied with eye bolt on cap.
- 1/8 B.S.P Grease Nipple Up to SAF 520 & 1/4 B.S.P on all above sizes.

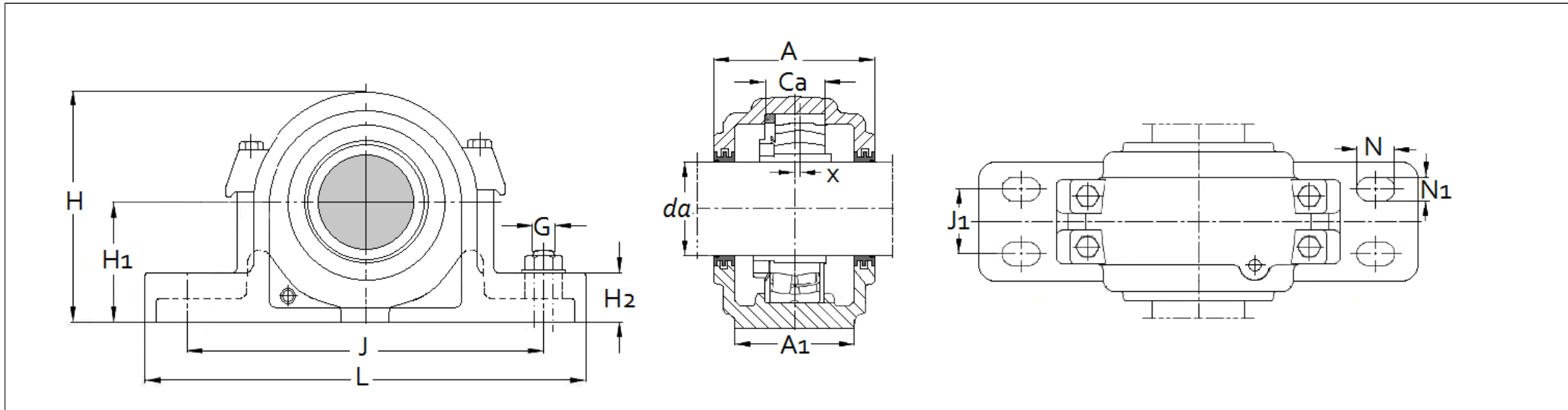


DIMENSION IN M.M.

Housing no.	Shaft dia <i>da</i>	SAF 600 SERIES											Bearing no.	locating ring	No of Locating rings
		A	A1	Ca	H	H1	H2	J	L	N	N1	G			
SAF 605	19.05	93	51	34	86	44.4	17.5	145	190	23	15	12	1305 K	8.5/62	2
													2305 K	10/62	1
SAF 606	23.81	93	51	37	97	50.8	20.6	148	190	23	15	12	1306 K	9/72	2
													2306 K	10/72	1
SAF 608	30.16	102	60	43	122	63.5	25.4	170	210	23	15	12	1308 K	10/90	2
													2308 K	10/90	1
SAF 609	36.51	108	70	46	135	69.8	25.4	195	245	23	18	16	1309 K	10.5/100	2
													2309 K	10/100	1
SAF 610	42.86	118	70	50	148	76.2	28.6	210	270	23	18	16	1310 K	11.5/110	2
													2310 K	10/110	1

" X "

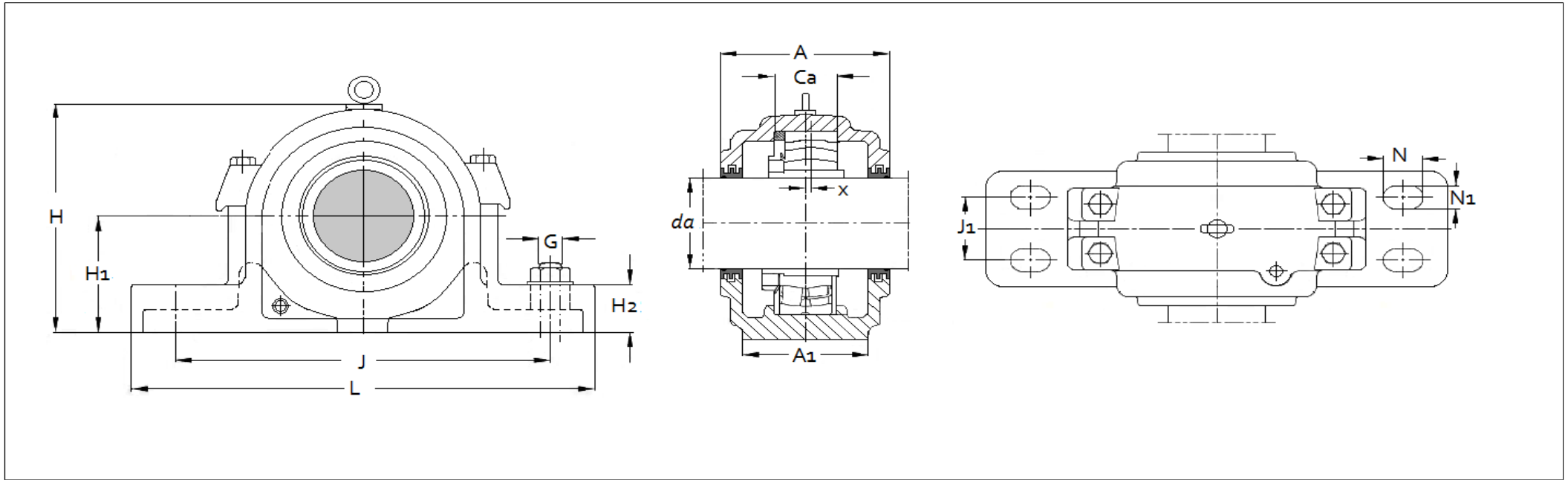
Held bearing as Offset 3/16 " in relation to housing centreline



DIMENSION IN M.M.

Housing no.	Shaft dia <i>da</i>	SAF 600 SERIES											Bearing no.	locating ring	No. of Locating Ring	
		A	A1	Ca	H	H1	H2	J	J1	L	N	N1				G
SAF 611	49.21	124	80	53	157	82.6	30.2	225	52	280	32	18	12	1311 K	12/120	2
														22311 CCK	10/120	1
SAF 612	52.39	133	80	56	162	82.6	30.2	230	48	286	32	18	12	1312 K	12.5/130	2
														22312 CCK	10/130	1
SAF 613	55.56	137	90	58	176	88.9	31.8	260	54	330	37	22	16	1313 K	12.5/140	2
														22313 CCK	10/140	1
SAF 614	60	137	90	61	187	95.2	31.8	265	54	330	37	22	16	1314 K	13/150	2
														22314 CCK	10/150	1
SAF 615	61.91	159	99	65	197	102	41.3	280	54	350	37	22	16	1315 K	14/160	2
														22315 CCK	10/160	1
SAF 616	68.26	165	99	68	210	108	44.4	295	54	362	45	22	16	1316 K	14.5/170	2
														22316 CCK	10/170	1
SAF 617	74.61	171	111	70	222	114.3	44.4	315	60	388	45	26	20	1317 K	14.5/180	2
														22317 CCK	10/180	1
SAF 618	80.96	175	111	74	234	120.6	50.8	325	57	395	39	22	20	1318 K	15.5/190	2
														22318 CCK	10/190	1

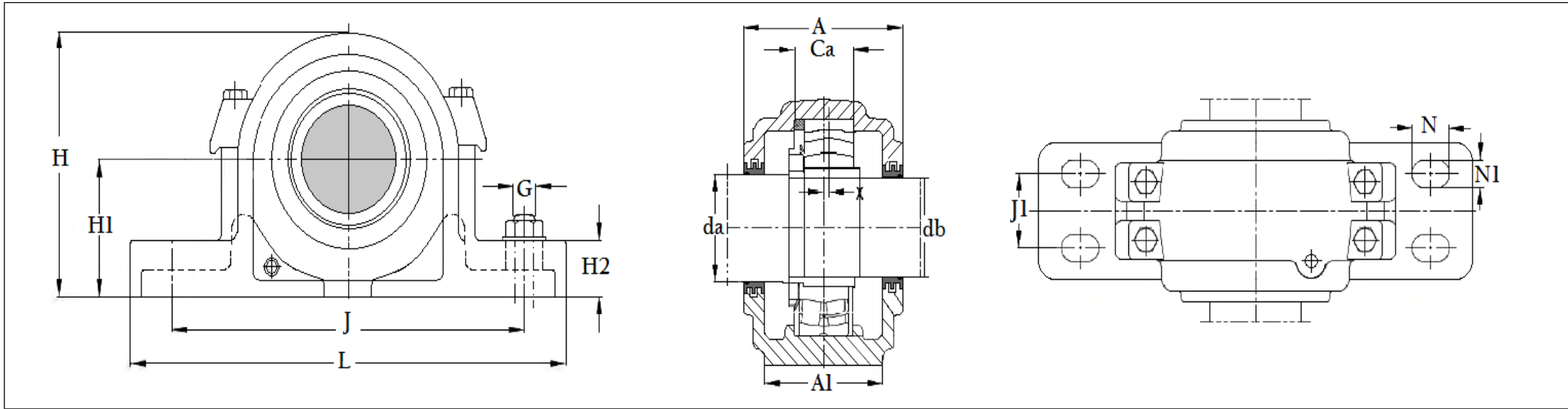
" x " Held bearing os Offset 3/16 " in relation to housing centreline



DIMENSION IN M.M.

Housing no.	Shaft dia da	SAF 600 SERIES												Bearing no.	locating ring	No. of Locating Ring
		A	A1	Ca	H	H1	H2	J	J1	L	N	N1	G			
SAF 620	87.31	187	121	83	261	133.4	54	352	70	419	36	22	20	22320 CCK	11/215	1
SAF 622	100.01	203	130	90	292	152.4	60.2	390	83	467	42	26	24	22322 CCK	10/240	1
SAF 624	106.36	213	159	96	318	160.3	63.5	448	95	540	40	28	24	22324 CCK	10/260	1
SAF 626	112.71	222	159	103	338	169.9	66.7	465	95	560	48	26	24	22326 CCK	10/280	1
SAF 628	125.41	238	171	112	360	179.4	69.8	520	108	630	52	26	24	22328 CCK	10/300	1
SAF 630	131.76	248	181	118	378	190.5	76.2	565	118	680	58	26	24	22330 CCK	10/320	1
SAF 632	138.11	273	191	124	400	200	79.4	585	114	710	65	35	30	22332 CCK	10/340	1
SAF 634	150.81	286	203	130	419	209.6	85.7	603	127	750	65	35	30	22334 CCK	10/360	1
SAF 636	163.51	286	210	136	470	225.4	88.9	645	133	795	65	35	30	22336 CCK	10/380	1
SAF 638	176.21	305	222	142	498	241.3	95.25	668	133	830	70	42	36	22338 CCK	10/400	1
SAF 640	182.56	311	229	148	513	250.8	101.6	710	140	870	70	42	36	22340 CCK	10/420	1

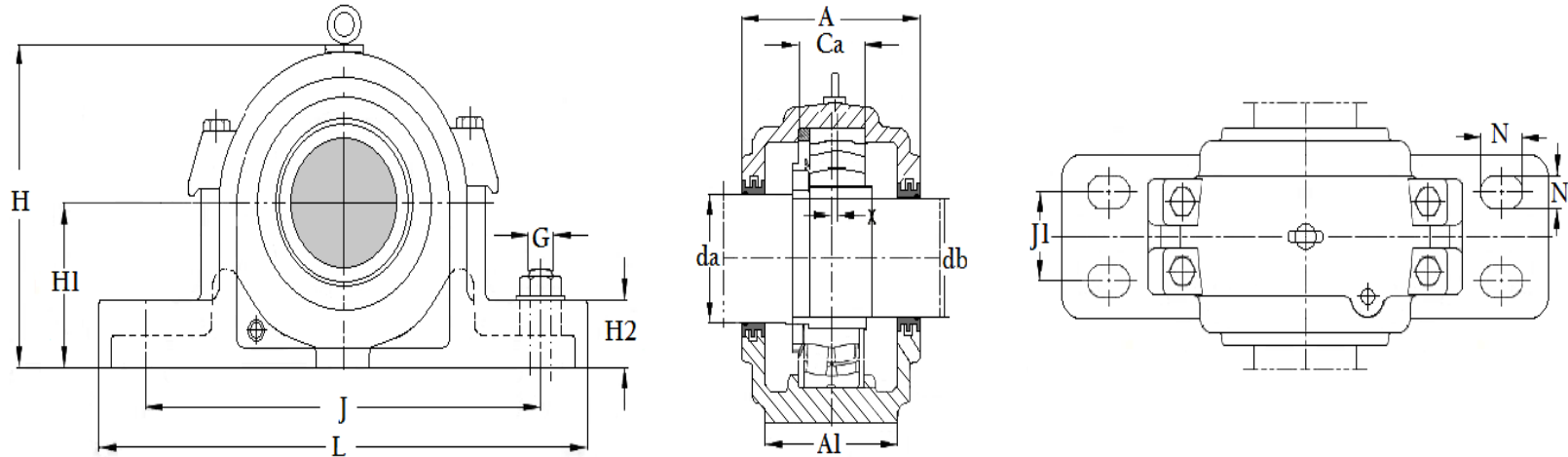
- Plummer Block SAF 620 and above are Supplied with eye bolt on cap.
- 1/8 B.S.P Grease Nipple Up to SAF 617 & 1/4 B.S.P on all above sizes.
- " X " Held bearing os Offset 3/16 " in relation to housing centreline



DIMENSION IN M.M.

Housing no.	Shaft dia da				SAF 200 SERIES												Bearing no.	locating ring	NO. OF LOCATING RING
	da		db		A	A1	Ca	H	H1	H2	J	J1	L	N	N1	G			
	Inch	m.m.	Inch	m.m.															
SAF 216	3.5/8	92.08	3	76.2	124	90	43	175	88.9	30.2	260	54	330	35	18	16	1216	8.5/140	2
																	2216	10/140	1
																	22216 CC	10/140	1
SAF 217	3.15/16	100.01	3.3/16	80.96	127	90	46	185	95.2	31.8	265	54	330	35	18	16	1217	9/150	2
																	2217	10/150	1
																	22217 CC	10/150	1
SAF 218	4.1/8	104.78	3.3/8	85.72	146	99	50	197	101.6	38.1	280	54	350	32	18	16	1218	10/160	2
																	2218	10/160	1
																	22218 CC	10/160	1
SAF 219	4.1/4	107.95	3.9/16	90.48	150	99	53	210	108	44.4	295	54	362	32	18	16	1219	10.5/170	2
																	2219	10/170	1
																	22219 CC	10/170	1
SAF 220	4.1/2	114.3	3.13/16	96.84	156	111	56	222	114.3	44.4	315	60	388	42	22	20	1220	11/180	2
																	22220 CC	10/180	1
SAF 222	4.7/8	123.82	4.3/16	106.36	165	121	63	245	125.4	50.8	345	70	419	42	22	20	1222	12.5/200	2
																	22222 CC	10/200	1

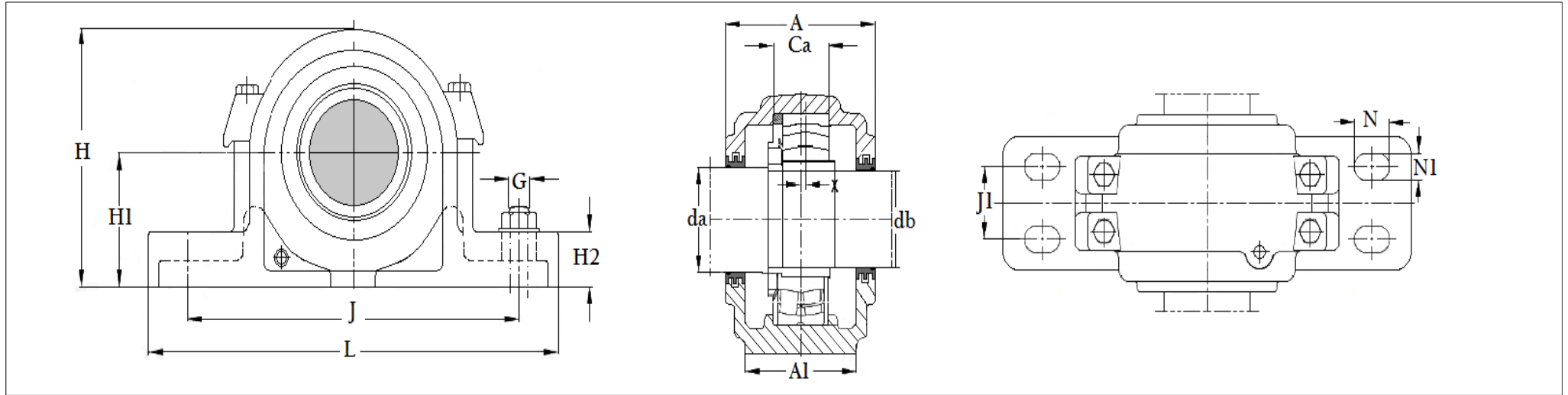
→ " X " Held bearing os Offset 3/16 " in relation to housing centreline



DIMENSION IN M.M.

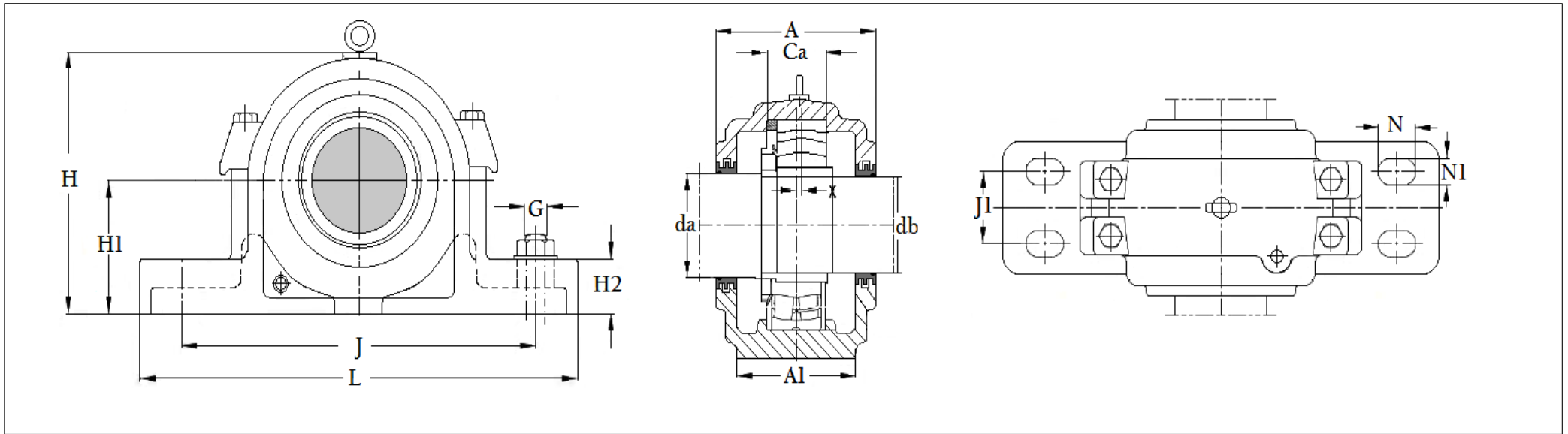
Housing no.	Shaft dia da				SAF 200 SERIES													Bearing no.	locating ring	No. of Locating Ring
	da		db		A	A1	Ca	H	H1	H2	J	J1	L	N	N1	G				
	Inch	m.m.	Inch	m.m.																
SAF 224	5.5/16	134.94	4.9/16	115.89	188	121	68	261	133.4	54	352	70	419	42	20	20	22224 CC	10/215	1	
SAF 226	5.7/8	149.22	4.15/16	125.41	200	130	74	294	152.4	60.3	390	82.6	467	40	22	22	22226 CC	10/230	1	
SAF 228	6.1/4	158.75	5.5/16	134.95	195	150	78	300	152.4	60.3	421	85.7	511	40	24	24	22228 CC	10/250	1	
SAF 230	6.5/8	168.28	5.3/4	146.05	213	160	83	318	160.3	63.5	450	95.2	540	42	28	24	22230 CC	10/270	1	
SAF 232	7	177.8	6.1/16	153.99	222	160	90	338	169.9	66.7	465	95.2	560	48	28	24	22232 CC	1/290	1	
SAF 234	7.7/16	188.91	6.7/16	163.51	245	172	96	360	179.4	69.8	520	108.2	630	54	28	24	22234 CC	10/310	1	
SAF 236	7.13/16	198.44	6.7/8	14.62	254	181	96	378	190.5	76.2	565	117.5	680	60	28	24	22236 CC	10/320	1	
SAF 238	8.3/8	212.72	7.1/4	184.15	273	190	102	400	200	79.4	585	114.3	712	65	35	30	22238 CC	10/340	1	
SAF 240	8.3/4	222.25	7.5/8	193.68	286	203	108	419	209.5	85.7	605	127	750	65	35	30	22240 CC	10/360	1	
SAF 244	9.9/16	242.89	8.5/16	211.14	305	222	118	472	241.3	95.2	670	133.4	832	80	42	36	22244 CC	10/400	1	

- > Plummer Block SAF 224 and above are Supplied with eye bolt on cap.
- > 1/8 B.S.P Grease Nipple Up to SAF 220 & 1/4 B.S.P on all above sizes.
- > " X " Held bearing os Offset 3/16 " in relation to housing centreline



DIMENSION IN M.M.

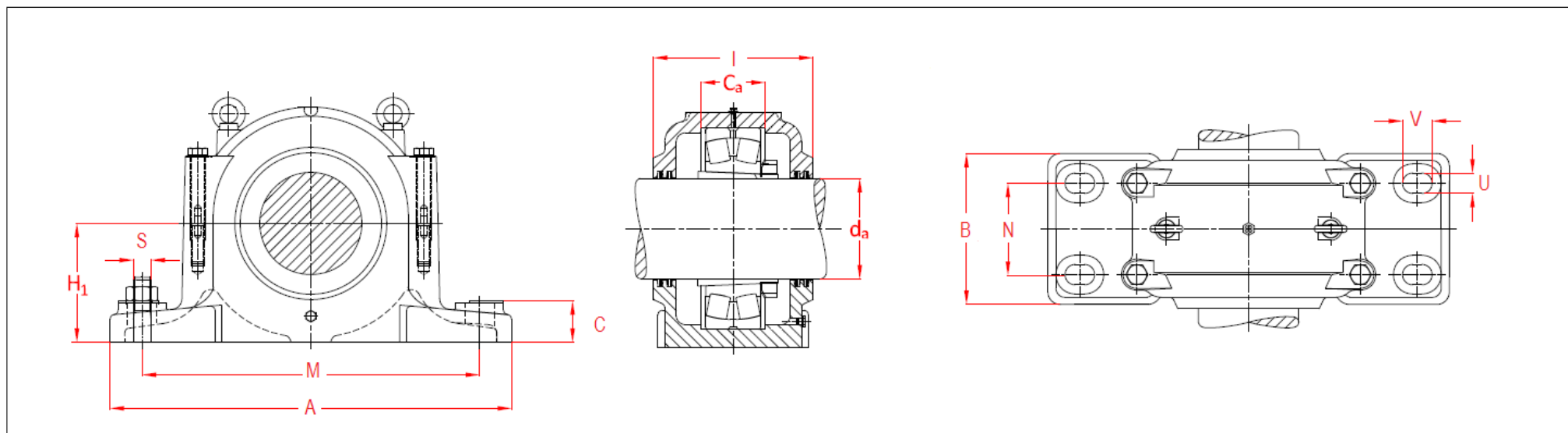
Housing no.	Shaft dia da				SAF 300 SERIES												Bearing no.	Locating ring	No. of Locating Ring
	da		db		A	A1	Ca	H	H1	H2	J	J1	L	N	N1	G			
	Inch	m.m.	Inch	m.m.															
SAF 308	1.15/16	49.21	1.7/16	36.51	102	60	43	122	63.5	25.4	170	-	210	23	15	12	1308 C	10/90	2
																	22308 CC	10/90	1
SAF 309	2.1/8	53.98	1.11/16	42.86	108	70	46	135	69.8	25.4	195	-	245	23	18	16	1309	10.5/100	2
																	22309 CC	10/100	1
SAF 310	2.3/8	60.32	1.7/8	47.62	135	70	50	148	76.2	28.6	210	-	270	32	18	16	1310	11.5/110	2
																	22310 CC	10/110	1
SAF 311	2.9/16	65.09	2.1/16	52.39	148	80	53	157	82.6	30.2	225	51	280	32	18	12	1311	12/120	2
																	22311 CC	10/120	1
SAF 312	2.7/8	73.02	2.1/4	57.15	157	80	56	162	82.6	30.2	230	48	286	32	18	12	1312	12.5/130	2
																	22312 CC	10/130	1
SAF 313	3.1/16	77.79	2.7/16	61.91	162	90	58	176	88.9	31.8	260	54	330	37	22	16	1313	12.5/140	2
																	22313 CC	10/140	1
SAF 314	3.1/4	82.55	2.5/8	66.68	176	90	61	187	95.2	31.8	265	54	330	37	22	16	1314	13/150	2
																	22314 CC	10/150	1
SAF 315	3.7/16	87.31	2.13/16	71.44	187	99	65	197	101.6	41.3	280	54	350	37	22	16	1315	14/160	2
																	22315 CC	10/160	1
SAF 316	3.5/8	92.08	3	76.2	197	99	68	210	108	44.4	295	54	362	45	22	16	1316	14.5/170	2
																	22316 CC	10/170	1
SAF 317	3.15/16	100.01	3.3/16	80.96	210	111	70	222	114.3	44.4	315	60	388	45	26	20	1317	14.5/180	2
																	22317 CC	10/180	1



DIMENSION IN M.M.

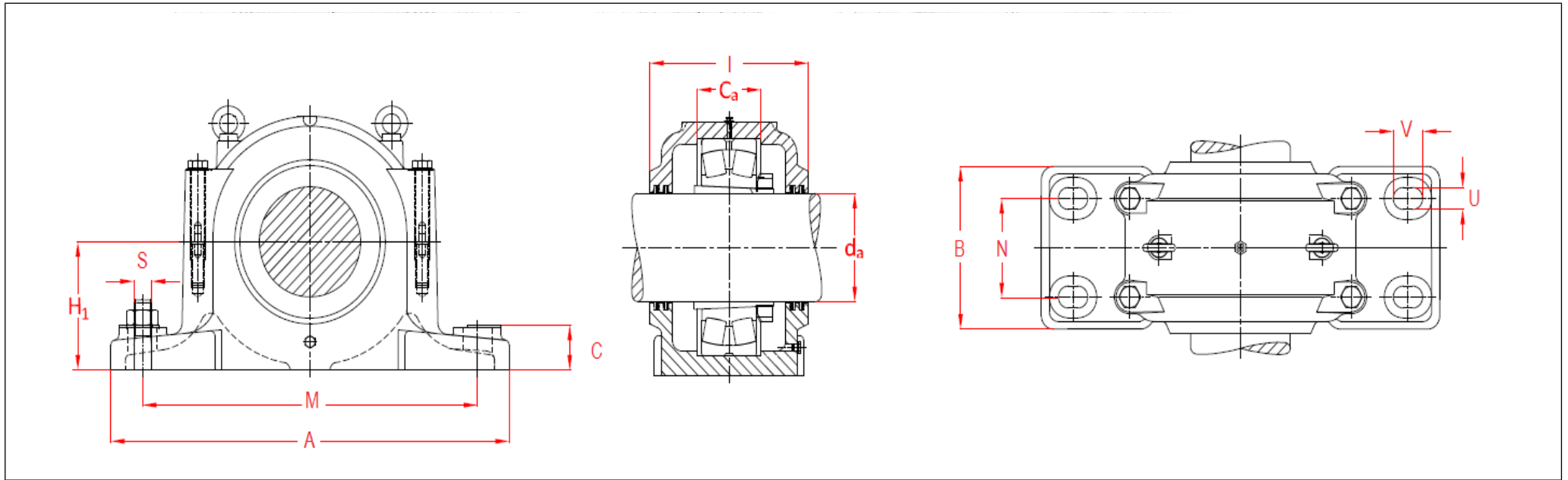
Housing no.	Shaft dia da				SAF 300 SERIES												Bearing no.	locating ring	No. Locating Ring
	da		db		A	A1	Ca	H	H1	H2	J	J1	L	N	N1	G			
	Inch	m.m.	Inch	m.m.															
SAF 318	4.1/8	104.78	3.3/8	85.72	175	111	74	234	120.6	50.8	325	57	395	39	22	20	1318	15.5/190	2
																	22318 CC	10/190	1
SAF 320	87.31	114.3	3.13/16	96.84	187	121	57	261	133.4	54	352	70	419	36	22	20	22320 CCK	11/215	1
SAF 322	100.01	123.82	4.3/16	106.36	203	130	76	292	152.4	60.2	390	83	467	42	26	24	22322 CC	10/240	1
SAF 324	106.36	134.94	4.9/16	115.89	213	159	101	318	160.3	63.5	448	95	540	40	26	24	22324 CC	10/260	1
SAF 326	112.71	149.22	4.15/16	125.41	222	159	121	338	169.9	66.7	465	95	560	48	26	24	22326 CC	10/280	1
SAF 328	125.41	158.75	5.5/16	134.94	238	171	151	360	179.4	69.8	520	108	630	52	26	24	22328 CC	10/300	1
SAF 330	131.76	168.28	5.3/4	146.05	248	181	172	378	190.5	76.2	565	118	680	58	26	24	22330 CC	10/320	1
SAF 332	138.11	177.8	6.1/16	153.99	273	191	196	400	200	79.4	585	114	710	65	35	3	22332 CC	10/340	1
SAF 334	150.81	188.91	6.7/16	163.51	286	203	236	419	209.6	85.7	603	127	750	65	35	30	22334 CC	10/360	1
SAF 336	163.51	198.44	6.7/8	174.62	286	210	272	470	225.4	88.9	645	133	795	65	35	30	22336 CC	10/380	1
SAF 338	176.21	212.72	7.1/4	184.15	305	222	322	498	241.3	95.25	668	133	830	70	42	36	22338 CC	10/400	1
SAF 340	182.56	222.25	7.5/8	193.68	311	229	350	513	250.8	101.6	710	140	870	70	42	36	22340 CC	10/420	1

- Plummer Block SAF 320 and above are Supplied with eye bolt on cap.
- 1/8 B.S.P Grease Nipple Up to SAF 317 & 1/4 B.S.P on all above sizes.
- " X " Held bearing os Offset 3/16 " in relation to housing centreline



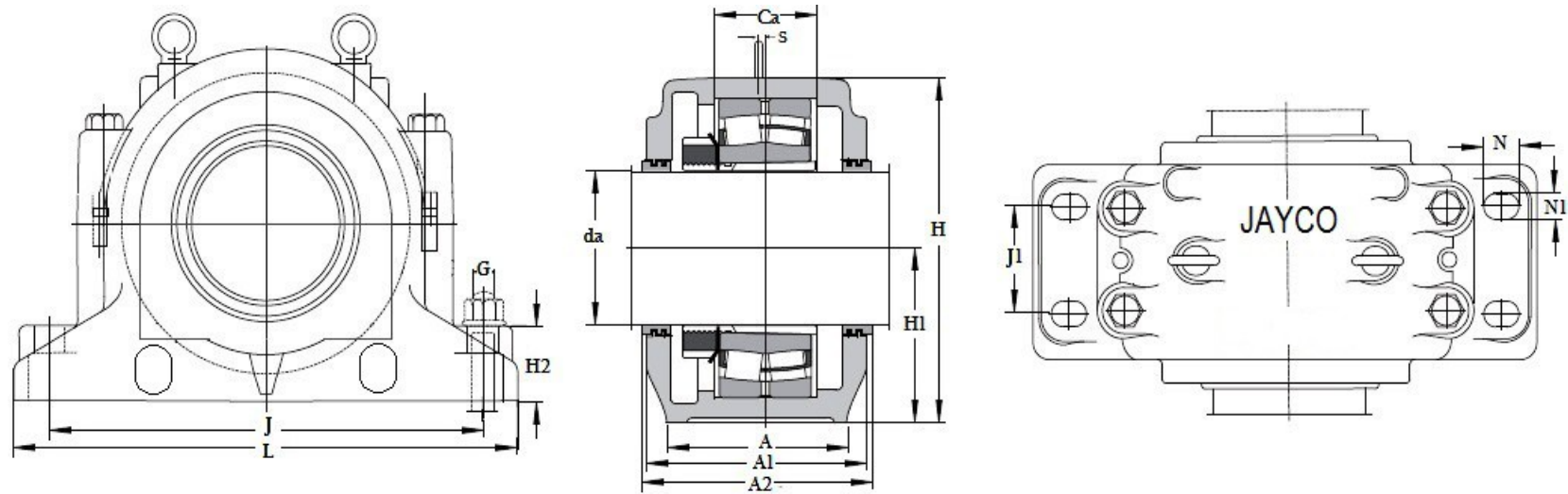
DIMENSION IN M.M.

HOUSING NO.	SD 500 SERIES												Bearing no.	Adapter Sleeve no.	Locating Ring 2 Nos Per Housings
	da	A	B	C	I	H1	Ca	M	N	V	U	A			
SD 530	135	550	220	55	240	160	93	450	120	45	33	27	22230 CK	H 3130	10/270
SD 532	140	580	230	55	250	170	100	480	130	45	33	27	22232 CK	H 3132	10/290
SD 534	150	620	250	60	270	180	106	510	140	50	36	30	22234 CK	H 3134	10/310
SD 536	160	650	260	60	280	190	106	540	150	50	36	30	22236 CK	H 3136	10/320
SD 538	170	700	280	65	290	200	112	570	160	55	40	33	22238 CK	H 3138	10/340
SD 540	180	740	290	65	300	210	118	610	170	55	40	33	22240 CK	H 3140	10/360
SD 544	200	820	320	70	330	240	128	680	190	62	42	36	22244 CK	H 3144	10/400
SD 548	220	880	330	85	340	260	140	740	200	65	45	39	22248 CK	H 3148	10/440
SD 552	240	940	360	85	30	280	150	790	210	65	45	39	22252 CK	H 3152	10/480
SD 556	260	990	380	100	390	300	150	830	230	77	52	45	22256 CK	H 3156	10/500
SD 560	280	1060	400	100	410	325	160	890	250	77	52	45	22260 CK	H 3160	10/540
SD 564	300	1110	430	110	440	355		930	270	85	56	48	22264 CK	H 3164	10/580



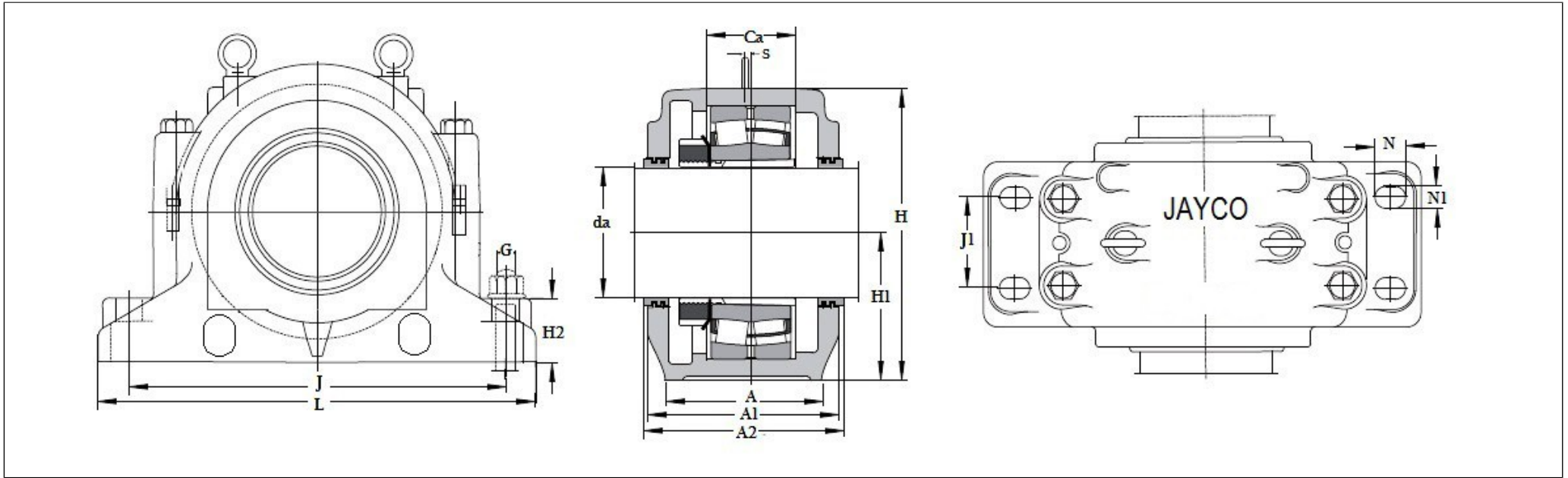
DIMENSION IN M.M.

HOUSING NO.	SD 600 SERIES												Bearing no.	Adapter Sleeve no.	Locating Ring 2 Nos Per Housings
	da	A	B	C	I	H1	Ca	M	N	V	U	A			
SD 628	125	580	230	55	250	170	122	480	130	45	33	27	222328 CK	H 2328	10/300
SD 630	135	650	260	60	280	190	128	540	150	50	36	30	22330 CK	H 2330	10/320
SD 632	140	700	280	65	290	200	134	570	160	55	40	33	22332 CK	H 2332	10/340
SD 634	150	740	290	65	300	210	140	610	170	55	40	33	22334 CK	H 2334	10/360
SD 636	160	780	310	70	320	225	146	640	180	62	42	36	22336 CK	H 2336	10/380
SD 638	170	820	320	70	330	240	152	680	190	62	42	36	22338 CK	H 2338	10/400
SD 640	180	860	340	85	350	250	158	710	200	65	45	39	22340 CK	H 2340	10/420
SD 644	200	920	350	85	360	280	165	770	210	65	45	39	22344 CK	H 2344	10/460
SD 648	220	990	380	100	390	300	175	830	230	77	52	45	22348 CK	H 2348	10/500
SD 652	240	1060	400	100	410	325	185	890	250	77	52	45	22352 CK	H 2352	10/540
SD 656	260	1110	430	110	440	355		930	270	85	56	48	22356 CK	H 2356	10/580



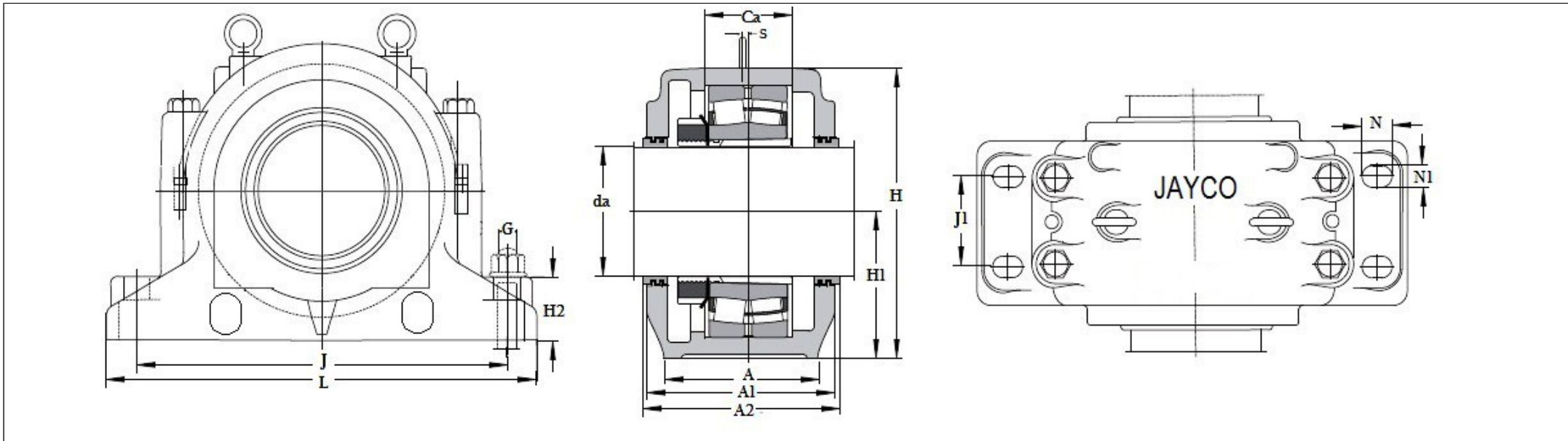
DIMENSION IN M.M.

HOUSING NO.	SD 3000 SERIES															Bearing no.	Adapter Sleeve no.	Locating Ring 2 Nos Per Housings
	da	A	A1	A2	H	H1	H2	Ca	L	J	J1	S	G	N	N1			
SD 3036 TS	160	180	230	240	333	170	70	94	510	430	100	14	M 24	34	28	23036 CK	H 3036	10/280
SD 3038 TS	170	190	240	250	355	180	75	95	530	450	110	15	M 24	34	28	23038 CK	H 3038	10/290
SD 3040 TS	180	210	260	270	375	190	80	102	560	480	120	10	M 24	34	28	23040 CK	H 3040	10/310
SD 3044 TS	200	230	280	290	411	210	85	110	610	51	130	10	M 30	42	35	23044 CK	OH 3044 H	10/340
SD 3048 TS	220	240	290	300	434	220	90	112	640	540	140	12	M 30	42	35	23048 CK	OH 3048 H	10/360
SD 3052 TS	240	260	310	320	475	240	95	124	700	600	150	12	M 30	42	35	23052 CK	H 3052	10/400
SD 3056 TS	260	280	320	330	515	260	100	126	770	650	160	13	M 36	50	42	23056 CK	H 3056	10/420
SD 3060 TS	280	280	320	330	550	280	105	138	790	670	160	16	M 36	50	42	23060 CK	H 3060	10/460
SD 3064 TS	300	310	350	360	590	300	110	141	830	710	190	22	M 36	0	42	23064 CK	H 3064	10/480
SD 3068 TS	320	330	370	380	630	320	115	153	880	750	200	23	M 36	50	42	23068 CK	H 3068	10/520
SD 3072 TS	340	330	370	380	630	320	115	154	880	750	200	23	M 36	50	42	23072 CK	H 3072	10/540
SD 3076 TS	360	350	390	400	670	340	120	155	930	790	210	25	M 36	50	42	23076 CK	H 3076	10/560
SD 3080 TS	380	350	410	420	720	365	145	168	980	840	210	12	M 36	50	42	23080 CK	H 3080	10/600



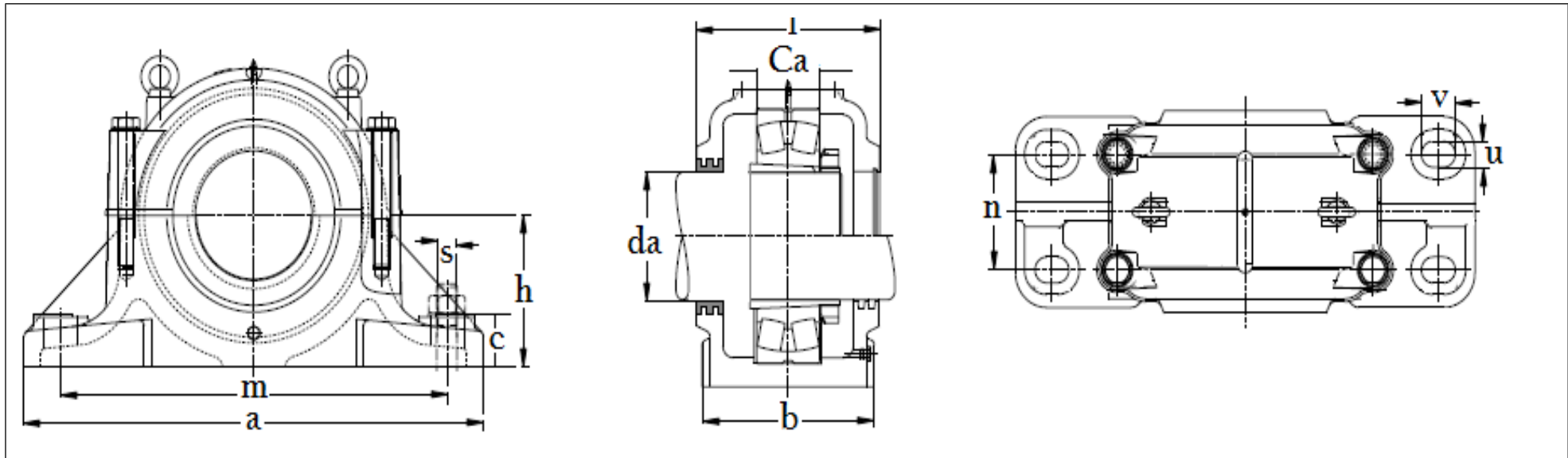
DIMENSION IN M.M.

HOUSING NO.	SD 3100 SERIES															Bearing no.	Adapter Sleeve no.	Locating Ring
	da	A	A1	A2	H	H1	H2	Ca	L	J	J1	S	G	N	N1			
SD 3134 TS	150	180	230	240	335	170	70	108	510	430	100	14	24	34	28	23134 CK	H 3134	2 FRB 10/280
SD 3136 TS	160	190	240	250	355	180	75	116	530	450	110	15	24	34	28	23136 CK	H 3136	2 FRB 10/300
SD 3138 TS	170	210	260	270	375	190	80	124	560	480	120	10	24	34	28	23138 CK	H 3138	2 FRB 10/320
SD 3140 TS	180	230	280	290	410	210	85	132	610	510	130	10	30	42	35	23140 CK	H 3140	2 FRB 10/340
SD 3144 TS	200	240	290	300	435	220	90	140	640	540	140	12	30	42	35	23144 CK	3144 A	2 FRB 10/370
SD 3148 TS	220	260	310	320	475	240	95	148	700	600	150	12	30	42	35	23148 CK	H 3148 A	2 FRB 10/400
SD 3152 TS	240	280	320	330	515	260	100	164	770	650	160	13	36	50	42	23152 CK	H 3152 A	2 FRB 10/440
SD 3156 TS	260	280	320	330	550	280	105	166	790	670	160	16	36	50	42	23156 CK	H 3156 A	2 FRB 10/460
SD 3160 TS	280	310	350	360	590	300	110	180	830	710	190	22	36	50	42	23160 CK	H 3160	2 FRB 10/500
SD 3164 TS	300	330	370	380	630	320	115	196	880	750	200	23	36	50	42	23164 CK	H 3164	2 FRB 10/540
SD 3168 TS	320	360	400	410	675	340	120	190	950	810	220	24	36	50	42	23168 CK	H 3168	2 FRB 10/580
SD 3172 TS	340	360	400	410	695	350	120	192	1000	840	220	30	36	50	42	23172 CK	H 3172	2 FRB 10/600
SD 3176 TS	360	360	400	410	715	360	120	212	1040	870	220	30	36	50	42	23176 CK	H 3176	2 FRB 10/620
SD 3180 TS	380	390	430	440	755	380	125	220	1120	950	240	30	42			23180 CK	H 3180	2 FRB 10/700



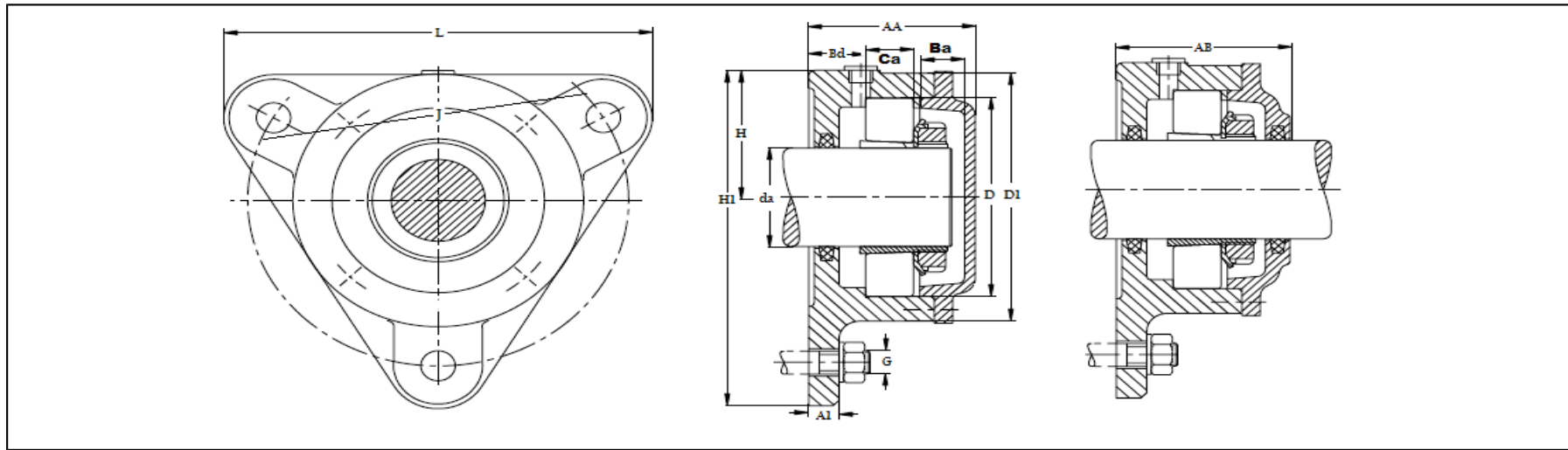
DIMENSION IN M.M.

HOUSING NO.	SD 3200 SERIES															Adapter Sleeve no.	Locating Ring	
	da	A	A1	A2	H	H1	H2	Ca	L	J	J1	S	G	N	N1			Bearing no.
SD 3234 TS	150	210	260	270	375	190	80	122	560	480	120	10	24	34	28	23234 CK / W33	H 2334	2 FRB 6/310
SD 3236 TS	160	210	260	270	375	190	80	124	560	480	120	10	24	34	28	23236 CK / W33	H 2336	2 FRB 6/320
																C 3226 K	H 2336	
SD 3238 TS	170	230	280	290	410	210	85	132	610	510	130	10	24	34	28	23238 CK / W33	H 2338	2 FRB 6/340
SD 3240 TS	180	240	290	300	435	220	90	140	640	540	140	12	30	42	35	23240 CK / W33	H 2340	2 FRB 6/360
SD 3244 TS	200	260	310	320	475	240	95	164	700	600	150	12	30	42	35	23244 CK / W33	OH 2344 H	2 FRB 10/400
SD 3248 TS	220	280	320	330	515	260	100	180	770	650	160	13	30	42	35	23248 CK / W33	OH 2348 H	2 FRB 10/440
SD 3252 TS	240	310	350	360	590	300	110	194	830	710	190	22	36	50	42	23252 CK / W33	OH 2352 H	2 FRB 10/480
SD 3256 TS	260	310	350	360	590	300	110	196	830	710	190	22	36	50	42	23256 CK / W33	OH 2356 H	2 FRB 10/500
SD 3260 TS	280	330	370	380	630	320	115	212	880	750	200	23	36	50	42	23260 CK / W33	OH 3260 H	2 FRB 10/540
SD 3264 TS	300	360	400	410	675	340	120	208	950	810	220	24	36	50	42	23264 CK / W33	OH 3264 H	-
SD 3268 TS	320	360	400	410	715	360	120	224	1040	870	220	24	36	50	42	23168 CCK / W33	OH 3268 H	-
SD 3272 TS	340	390	430	440	755	380	125	232	1120	950	240	30	36	50	42	23272 CAK / W33	OH 3272 H	-
SD 3276 TS	360	420	460	470	810	410	130	260	1170	1000	260	35	36	50	42	23276 CAK / W33	OH 3276 H	-



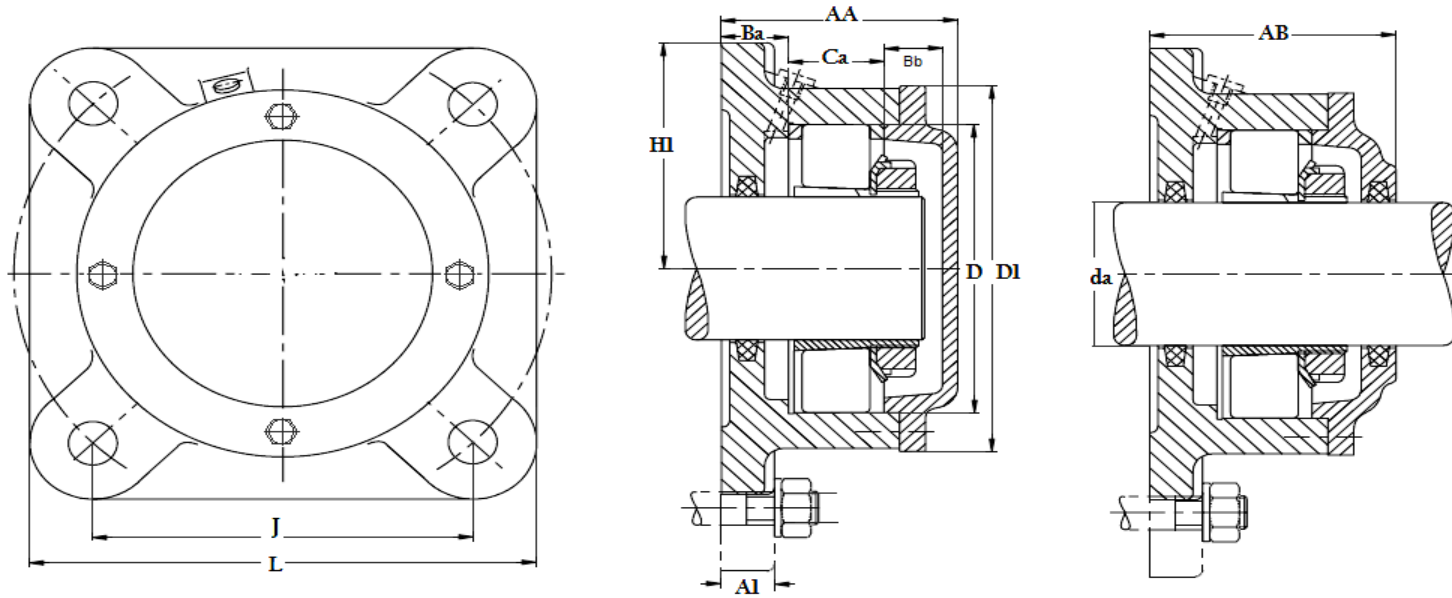
DIMENSION IN M.M.

HOUSING NO.	SD 3300 SERIES												Bearing no.	Adapter Sleeve no.	Locating Ring 1 Nos per Housings
	da	a	b	c	l	h	Ca	m	n	v	u	S			
SD 3334	150	540	190	50	235	160	77	450	110	38	28	24	23034 K	H 3034	10/260
SD 3336	160	560	200	55	250	170	84	470	120	42	32	30	23036 K	H 3036	10/280
SD 3338	170	580	220	55	260	170	85	480	130	42	32	30	23038 K	H 3038	10/290
SD 3340	180	620	230	60	270	180	92	510	140	52	32	30	23040 K	H 3040	10/310
SD 3344	200	700	260	65	290	200	100	570	160	55	35	30	23044 K	H 3044	10/340
SD 3348	220	740	270	65	300	210	102	610	170	55	35	30	23048 K	H 3048	10/360
SD 3352	240	820	300	70	330	240	114	680	190	60	40	36	23052 K	H 3052	10/400
SD 3356	260	860	320	85	350	250	116	710	200	62	42	36	23056 K	H 3056	10/420
SD 3360	280	920	330	85	360	280	128	770	210	62	42	36	23060 K	H 3060	10/460
SD 3364	300	940	340	85	370	280	131	790	210	62	42	36	23064 K	H 3064	10/480
SD 3368	320	1020	370	100	400	310	143	860	230	70	50	42	23068 K	H 3068	10/520
SD 3372	340	1060	390	100	410	325	144	890	250	70	50	42	23072 K	H 3072	10/540
SD 3376	360	1080	390	100	410	340	145	900	260	70	50	42	23076 K	H 3076	10/560



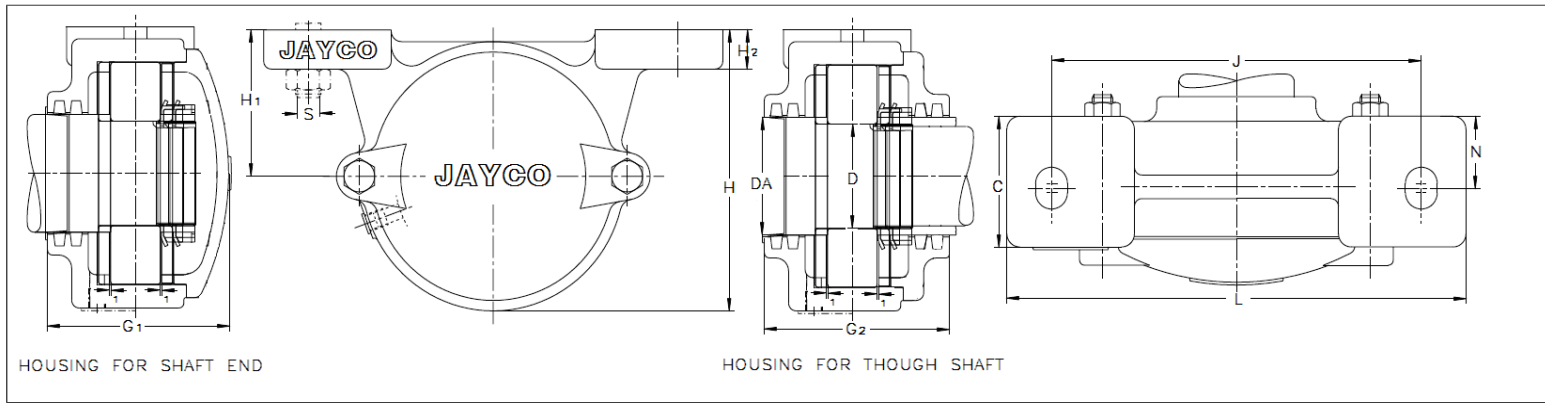
DIMENSION IN M.M.

HOUSINGS NO.	Shaft dia	722500 SERIES													Bearing no.	Adepter Sleeve no.	Locating ring	Felt Strip	End cover bolts(3 Bolts)
		AA	AB	A1	Ba	Bb	D1	H	H1	J	L	G	Ca	D					
722505	20	51.5	56.5	10	15	12.5	75	100	38	96	110	10	20	52	1205 EK	H 205	1 FRB 5/52	FS 110	M 5 X 16
															2205 EK	H 305	1 ZW 42 X 52		
722506	25	57	59.5	12	16	15	86	117	44	116	130	10	22	62	1206 EK	H 206	1 FRB 6/62	FS 190	M 5 X 16
															2206 EK	H 306	1 ZW 50 X 62		
722507	30	59.5	63.5	12	16	14.5	97	130	48.5	130	145	12	25	72	1207 EK	H 207	1 FRB 8/72	FS 190	M 5 X 16
															2207 EK	H 307	1 ZW 65 X 72		
															22207 CCK	H 307	1 ZW 65 X 72		
722508	35	64	65.5	12	17	18	108	143	54	140	160	12	25	80	1208 EK	H 208	1 FRB 7/80	FS 190	M 5 X 16
															2208 EK	H 308	1 ZW 70 X 80		
															22208 CCK	H 308	1 ZW 70 X 80		
722509	40	64.5	69.5	12	19	16.5	113	160	60	160	180	12	25	85	1209 EK	H 209	1 FRB 6/85	FS 190	M 6 X 20
															2209 EK	H 309	1 ZW 75 X 85		
															22209 CCK	H 309	1 ZW 75 X 85		
722510	45	68.5	73	15	22	17.5	118	160	60	160	180	12	25	90	1210 EK	H 210	1 FRB 5/90	FS 190	M 6 X 20
															2210 EK	H 310	1 ZW 80 X 90		
															22210 CCK	H 310	1 ZW 80 X 90		
722511	50	75.5	81.5	15	24	19.5	128	172	65	170	12	12	27	100	1211 EK	H 211	1 FRB 6/100	FS 260	M 6 X 20
															2211 EK	H 311	1 ZW 85 X 100		
															22211CCK	H 311	1 ZW 85 X 100		
722512	55	77	82	15	23	19	142	189	72	180	210	12	30	110	1212 EK	H 212	1 FRB 8/110	FS 260	M 6 X 20
															2212 EK	H 312	1 ZW 90 X 110		
															22212 CCK	H 312	1 ZW 90 X 110		
722513	60	80	86	15	22	20	152	203	78	190	225	12	30	120	1213 EK	H 213	1 FRB 10/120	FS 260	M 6 X 20
															2213 EK	H 313	1 FRB 2/120		
															22213 CCK	H 313	1 FRB 2/120		



DIMENSION IN M.M.

HOUSINGS NO.	Shaft dia	722500 SERIES											Adepter Sleeve no.	Locating ring	Felt Strip	End cover bolts (3 Bolts)		
		AA	AB	A1	Ba	Bb	D1	H1	J	L	G	Ca					D	Bearing no.
722515	65	104	104	25	30	27	168	95	152	190	16	41	130	1205 EK	H 205	1 FRB 5/52	FS 110	M 5 X 16
														2205 EK	H 305	1 ZW 42 X 52		
722516	70	110	110	25	31	30	176	98	152	196	16	43	140	1206 EK	H 206	1 FRB 6/62	FS 190	M 5 X 16
														2206 EK	H 306	1 ZW 50 X 62		
722517	75	114	114	25	31	30	188	105	170	210	16	46	150	1207 EK	H 207	1 FRB 8/72	FS 190	M 5 X 16
														2207 EK	H 307	1 ZW 65 X 72		
														22207 CCK	H 307	1 ZW 65 X 72		
722518	80	118	118	25	30	31	198	105	170	210	16	50	160	1208 EK	H 208	1 FRB 7/80	FS 190	M 5 X 16
														2208 EK	H 308	1 ZW 70 X 80		
														22208 CCK	H 308	1 ZW 70 X 80		
722520	90	127	127	30	30	33	224	125	198	250	20	56	180	1209 EK	H 209	1 FRB 6/85	FS 190	M 6 X 20
														2209 EK	H 309	1 ZW 75 X 85		
														22209 CCK	H 309	1 ZW 75 X 85		
722522	100	137	137	30	30	38	246	135	219	270	20	63	200	1210 EK	H 210	1 FRB 5/90	FS 190	M 6 X 20
														2210 EK	H 310	1 ZW 80 X 90		
														22210 CCK	H 310	1 ZW 80 X 90		



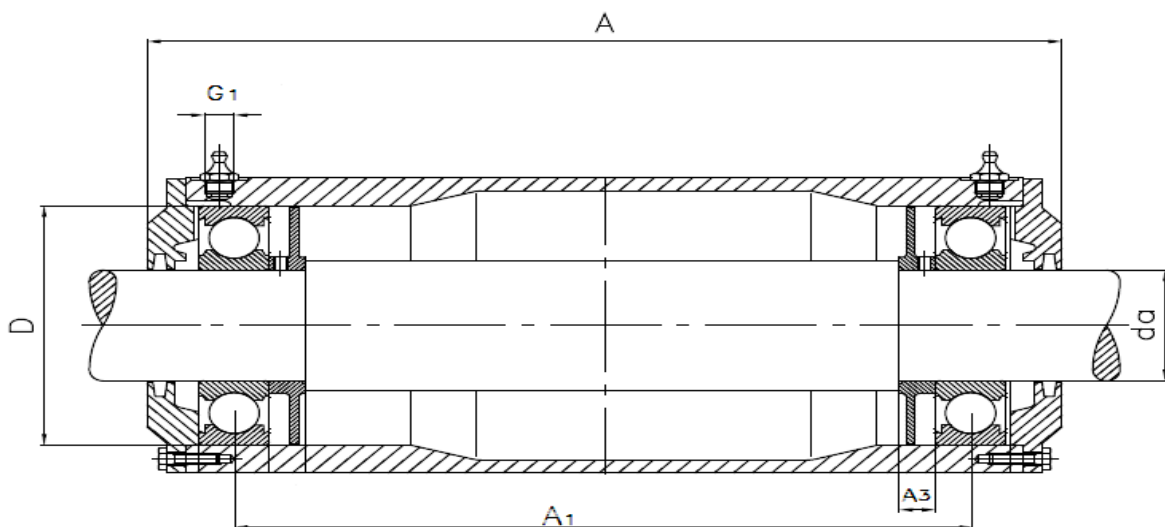
DIMENSION IN M.M.

HOUSINGS NO.	Shaft dia		TVN 200 SERIES										APPROPRIATE BEARING	SEPARATE COMPONENT FELT STRIP
	D	DA	L	J	C	N	H	H1	H2	G1	G2	S		
TVN 204	20	25	150	110	45	25	69	35	14	61	68	M 12	1204 E	FS 190
TVN 205	25	30	170	130	45	25	79	40	16	63	71	M 12	1205 E	FS 190
TVN 206	30	35	190	150	52	30	94	50	16	71	76	M 12	1206 E	FS 190
TVN 207	35	45	190	150	52	30	99	50	18	77	78	M 12	1207 E	FS 190
TVN 208	40	5	210	170	60	35	114	60	18	86	92	M 12	1208 E	FS 260
TVN 209	45	55	210	170	60	35	117	60	20	87	92	M 12	1209 E	FS 260
TVN 210	50	60	210	170	60	35	119	60	20	90	94	M 12	1210 E	FS 260
TVN 211	55	65	270	210	70	40	134	70	23	95	100	M 16	1211 E	FS 260
TVN 212	60	70	290	210	70	40	139	70	23	102	105	M 16	1212 E	FS 330
TVN 213	65	75	290	230	80	45	154	80	25	110	115	M 16	1213 E	FS 330
TVN 214	70	80	290	230	80	45	157	80	25	111	115	M 16	1214 E	FS 330
TVN 215	75	85	290	230	80	45	159	80	25	115	117	M 16	1215 E	FS 330
TVN 216	80	90	330	260	90	50	181	95	28	122	127	M 20	1216 E	FS 370
TVN 217	85	95	330	260	90	50	186	95	28	126	129	M 20	1217 E	FS 370
TVN 218	90	100	360	290	100	60	196	100	30	136	139	M 20	1218 E	FS 370

SUFFIX	TYPE	TVN 200 SERIES		SUFFIX	TYPE	TVN 200 SERIES	
A	ONE END CLOSED	1200	20200	B	FOR THROUGH SHAFT	1200	20200
WA	ONE END CLOSED	2200	22200	WB	FOR THROUGH SHAFT	2200	22200

HOUSINGS NO.	Shaft dia		TVN 300 SERIES										APPROPRIATE BEARING	SEPARATE COMPONENT
	D	DA	L	J	C	N	H	H1	H2	G1	G2	S		
TVN 304	20	25	170	130	45	25	79	40	16	63	71	M 12	1304 E	FS 190
TVN 305	25	30	190	150	52	30	94	50	16	71	76	M 12	1305 E 21305 CC	FS 190
TVN 306	30	35	190	150	52	30	99	50	18	77	78	M 12	1306 E 21306 CC	FS 190
TVN 307	35	45	210	170	60	35	114	60	18	86	92	M 12	1307 E 21307 CC	FS 190
TVN 308	40	5	210	170	60	35	119	60	20	90	94	M 12	1308 E 21308 CC	FS 260
TVN 309	45	55	270	210	70	40	134	70	23	95	100	M 12	1309 E 21309 CC	FS 260
TVN 310	50	60	270	210	70	40	139	70	23	102	105	M 12	1310 E 21310 CC	FS 260
TVN 311	55	65	290	230	80	45	154	80	25	110	115	M 16	1311 E 21311 CC	FS 260
TVN 312	60	70	290	230	80	45	159	80	25	115	117	M 16	1312 E 21312 CC	FS 330
TVN 313	65	75	330	260	90	50	181	95	28	122	127	M 16	1313 E 21313 CC	FS 330
TVN 314	70	80	330	260	90	50	186	95	28	126	129	M 16	1314 E 21314 CC	FS 330
TVN 315	75	85	360	290	100	55	196	100	30	136	139	M 16	1315 E 21315 CC	FS 330

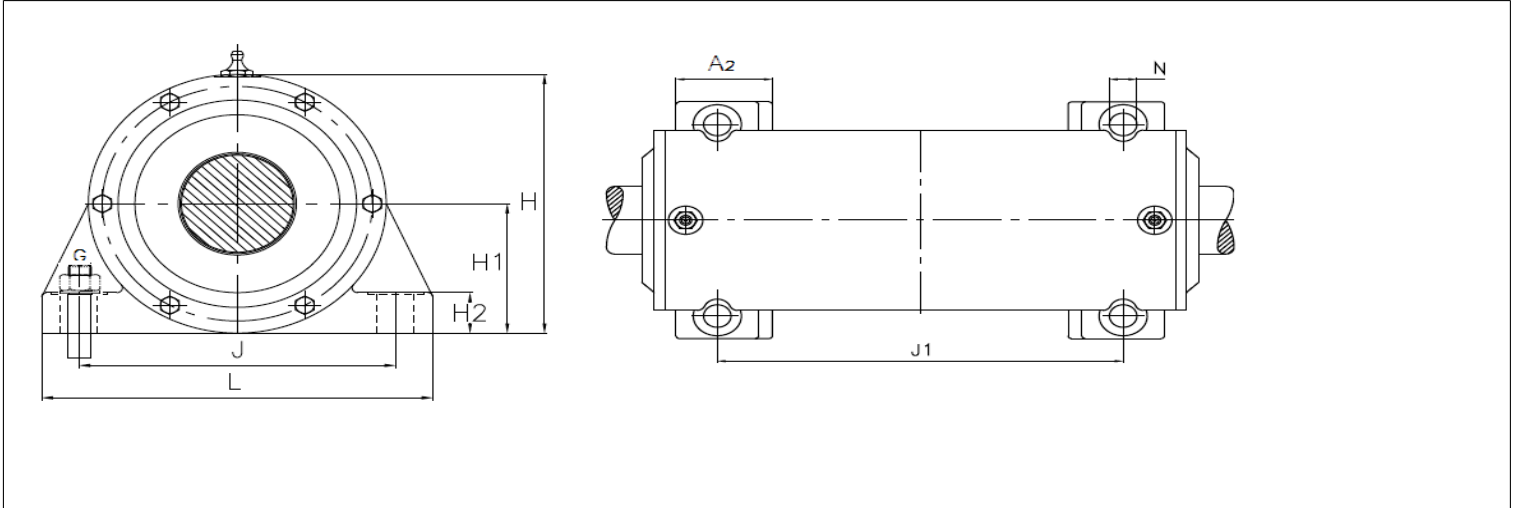
SUFFIX	TYPE	TVN 200 SERIES		SUFFIX	TYPE	TVN 200 SERIES	
A	ONE END CLOSED	1300	20300	B	FOR THROUGH SHAFT	1300	20300
WA	ONE END CLOSED	2300	22300	WB	FOR THROUGH SHAFT	2300	22300



DIMENSION IN M.M.

HOUSINGS NO.	Shaft dia	PDN 300 SERIES														Appropriate Bearing	Components	
		A	A1	A2	A3	D	H	H1	H2	J	J1	L	N	G	G1		V - Ring	Felt Strip
PDN 305	25	202	146.5	3	7	62	95	50	16	120	135	155	12	10	G 1/8	6305	V - 25 A	FS 190
PDN 306	30	226	171.5	40	7	72	100	50	18	130	150	160	15	12	G 1/8	6306	V - 30 A	FS 190
PDN 307	35	260	195.5	45	8	80	116	60	18	150	175	190	15	12	G 1/8	6307	V - 35 A	FS 190
PDN 308	40	315	255.5	52	10	90	121	60	20	150	225	190	15	12	G 1/8	6308	V - 40 A	FS 190
PDN 309	45	360	279.5	52	10	100	137	70	22	170	250	210	15	12	G 1/8	6309	V - 45 A	FS 190
PDN 310	50	377	311.5	60	10	110	142	70	25	170	275	210	15	12	G 1/8	6310	V - 50 A	FS 260
PDN 311	55	422	335.5	60	10	120	158	80	25	210	300	260	19	16	G 1/8	6311	V - 55 A	FS 260
PDN 312	60	460	383.5	70	10	130	165	80	25	210	340	260	19	16	G 1/8	6312	V - 60 A	FS 260
PDN 313	65	492	402.5	70	11	140	185	95	25	230	360	280	19	16	G 1/4	6313	V - 65 A	FS 260
PDN 314	70	512	420.5	70	11	150	190	95	25	230	380	290	19	16	G 1/4	6314	V - 70 A	FS 330
PDN 315	75	547	448.5	80	12	160	200	100	30	260	400	320	19	16	G 1/4	6315	V - 75 A	FS 330
PDN 316	80	556	466.5	80	12	170	220	112	30	260	420	320	19	16	G 1/4	6316	V - 80 A	FS 330
PDN 317	85	590	486.0	80	12	180	225	112	30	290	440	350	19	16	G 1/4	6317	V - 85 A	FS 330
PDN 318	90	605	510.0	85	11	190	230	112	30	290	460	350	19	16	G 1/4	6318	V - 90 A	FS 370
PDN 319	95	648	540.0	90	13	200	253	125	36	320	480	400	24	20	G 1/4	6319	V - 95 A	FS 370
PDN 320	100	673	570.0	95	11.5	215	264	130	40	320	500	400	24	20	G 1/4	6320	V - 100 A	FS 460
PDN 322	110	686	580.0	95	10	240	296	150	40	380	520	450	28	24	G 1/4	6322	V - 110 A	FS 460
PDN 324	120	707	600.0	100	11.5	260	322	160	40	410	538	500	35	30	G 1/4	6324	V - 120 A	FS 460

- The housings designation covers the following
- 1 Housing body with 2 grease nipple
 - 2 Covers with hex. Bolts & Spring washer
 - 3 Seals (V- rings for series PDN200, V- ring + Felt strip for series PDN 300)

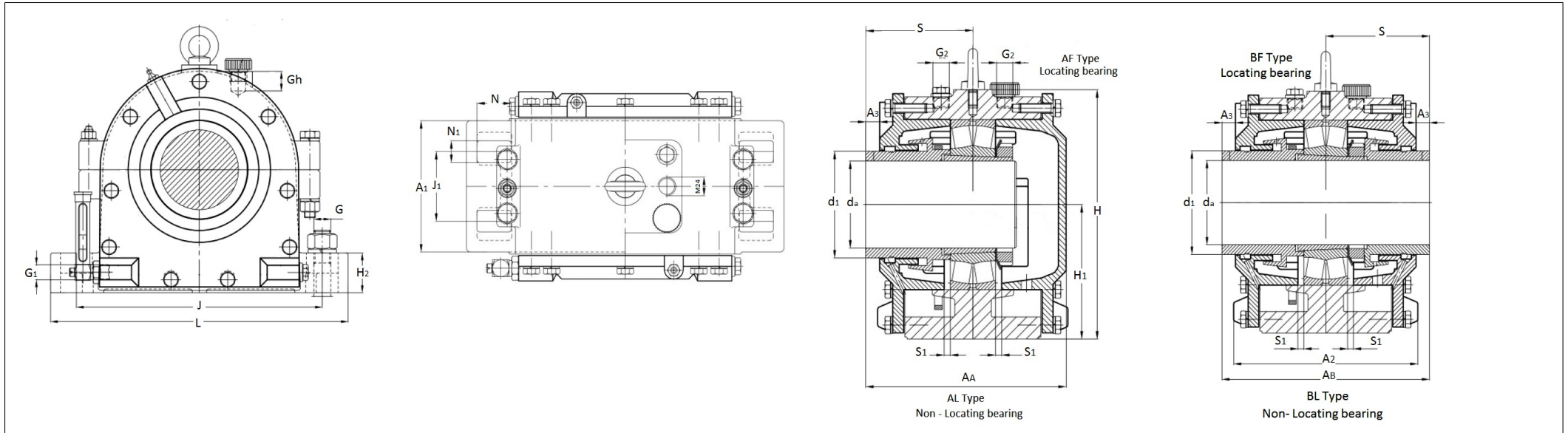


DIMENSION IN M.M.

HOUSINGS NO.	Shaft dia	PDN 200 SERIES														Appropriate Bearing	Components V - Ring
		A	A1	A2	A3	D	H	H1	H2	J	J1	L	N	G	G1		
PDN 206	30	197	147.5	35	7	62	95	50	16	120	135	155	12	10	G 1/8	6206	V - 30 A
PDN 207	35	227	173.5	40	7	72	100	50	18	130	150	160	15	12	G 1/8	6207	V - 35 A
PDN 208	40	259	198.5	45	8	80	116	60	18	150	175	190	15	12	G 1/8	6208	V - 40 A
PDN 210	50	314	258.5	52	10	90	121	60	20	150	225	190	15	12	G 1/8	6210	V - 50 A
PDN 211	55	356	283.5	52	10	100	137	70	22	170	250	210	15	12	G 1/8	6211	V - 55 A
PDN 212	60	376	316.5	60	10	110	142	70	25	170	275	210	15	12	G 1/8	6212	V - 60 A
PDN 214	70	459	390.5	70	10	125	165	80	25	210	340	260	19	16	G 1/8	6214	V - 70 A
PDN 215	75	459	389.5	40	10	130	165	80	25	210	340	260	19	16	G 1/8	6215	V - 75 A
PDN 216	80	493	409.5	70	11	140	185	95	25	230	360	280	19	16	G 1/8	6216	V - 80 A
PDN 218	90	543	455.5	80	12	160	200	100	30	260	400	320	19	16	G 1/4	6218	V - 90 A
PDN 220	100	588	493.0	80	12	180	225	112	30	290	440	350	19	16	G 1/4	6220	V - 100 A
PDN 222	110	634	547.0	90	13	200	253	125	36	320	480	400	24	20	G 1/4	6222	V - 110 A
PDN 224	120	672	577.0	95	11.5	215	264	130	40	320	500	400	24	20	G 1/4	6224	V - 120 A

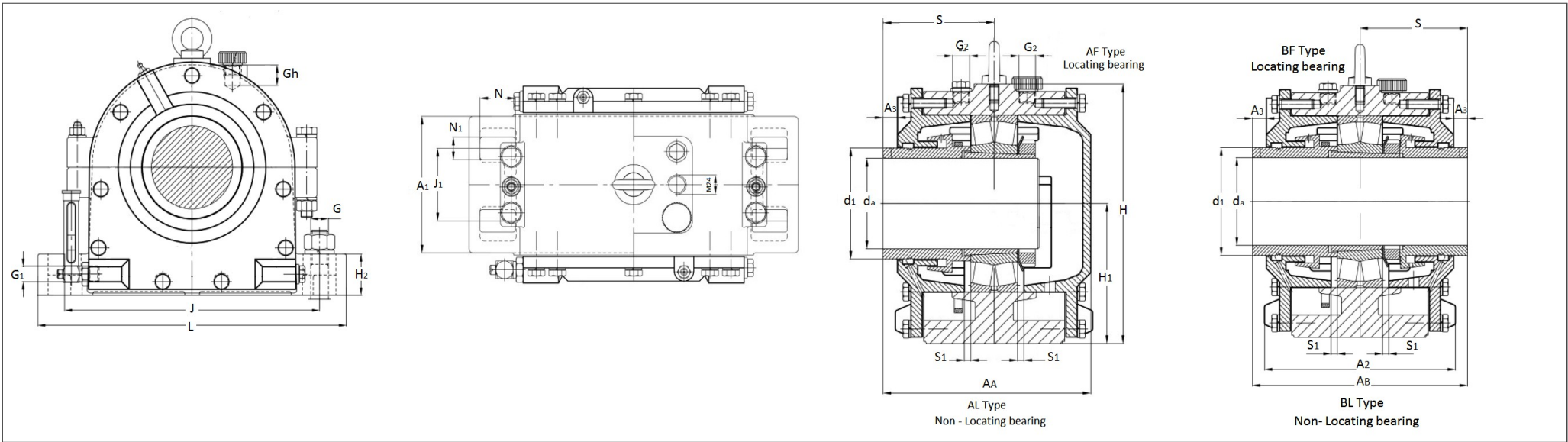
- The housings designation covers the following
- 1 Housing body with 2 grease nipple
 - 2 Covers with hex. Bolts & Spring washer
 - 3 Seals (V- rings for series PDN200, V- ring + Felt strip for series PDN 300)





DIMENSION IN M.M.

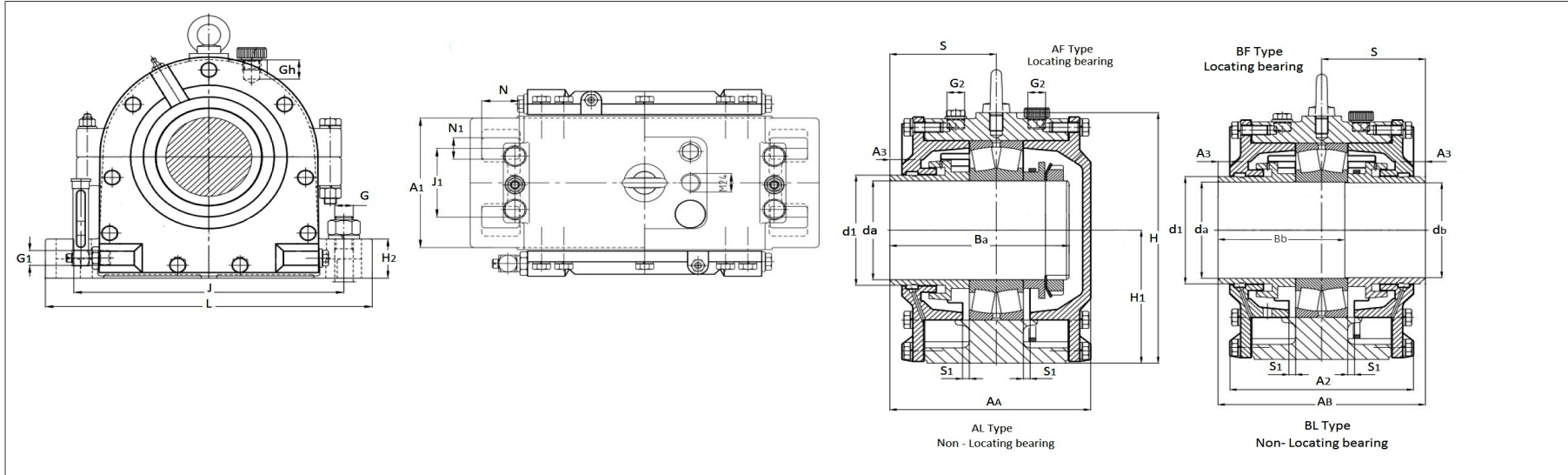
DESIGNATION NO.	Shaft dia da	SOFN 500 SERIES																			APPROPRIATE BEARING	ADAPTER SLEEVES	
		AA	AB	A1	A2	A3	G	GH	H	H1	H2	J	J1	L	N	N1	S	d1	S1	G1			G2
SOFN 517	75	172.5	180	110	182	7.5	M 20	27	230	125	35	260	60	330	40	24	90	96	5	G 1/2	G 3/8	22217 EK/C3	H 317
SOFN 518	80	180	190	120	190	10	M 20	27	245	135	45	290	70	360	40	24	95	100	5	G 1/2	G 3/8	22218 EK/C3	H 318
SOFN 519	85	192	200	135	210	8	M 20	27	255	140	40	290	80	360	40	24	100	105	5	G 1/2	G 3/8	22219 EK/C3	H 319
SOFN 520	90	196	206	130	205	10	M 24	27	270	145	50	320	75	400	45	28	103	112	5	G 1/2	G 1/2	22220 EK/C3	H 320
SOFN 522	100	216	229	145	216	13	M 24	27	290	160	50	347	75	420	45	28	114.5	120	5	G 1/2	G 1/2	22222 EK/C3	H 322
SOFN 524	110	258	276	170	245	18	M 24	27	315	170	55	347	90	420	45	28	138	135	8	G 1/2	G 1/2	22224 EK/C3	H 3124
SOFN 526	115	255	270	180	260	15	M 24	32	335	180	60	377	100	450	45	28	135	145	8	G 1/2	G 1/2	22226 EK/C3	H 3126
SOFN 528	125	265	280	190	265	15	M 30	33	355	190	65	415	100	500	45	35	140	160	8	G 1/2	G 3/4	22228 CCK/C3W33	H 3128
SOFN 530	135	265	280	190	265	15	M 30	44	375	200	65	450	115	540	50	35	140	170	8	G 1/2	G 3/4	22230 CCK/C3W33	H 3130
SOFN 532	140	298	316	205	280	18	M 30	38	405	215	65	470	120	560	50	35	158	178	10	G 1/2	G 3/4	22232 CCK/C3W33	H 3132
SOFN 534	150	330	350	230	310	20	M 30	46	440	235	70	515	130	610	55	35	175	195	10	G 1/2	G 3/4	22234 CCK/C3W33	H 3134
SOFN 536	160	340	360	240	320	20	M 30	44	455	245	75	545	150	650	65	35	180	205	10	G 1/2	G 3/4	22236 CCK/C3W33	H 3136
SOFN 538	170	350	370	250	335	20	M 36	50	480	260	85	590	150	720	70	42	185	220	12	G 1/2	G 3/4	22238 CCK/C3W33	H 3138
SOFN 540	180	358	378	260	350	20	M 36	44	510	275	85	600	160	730	70	42	189	227	12	G 1/2	G 3/4	22240 CCK/C3W33	H 3140
SOFN 544	200	384.5	404	280	370	19.5	M 36	48	565	305	95	670	180	820	80	42	202	255	12	G 1/2	G 3/4	22244 CCK/C3W33	OH 3144 HB
SOFN 548	220	400	420	290	380	20	M 36	56	625	340	100	740	190	900	80	42	210	270	12	G 1/2	G 3/4	22248 CCK/C3W33	OH 3148 HB



DIMENSION IN M.M.

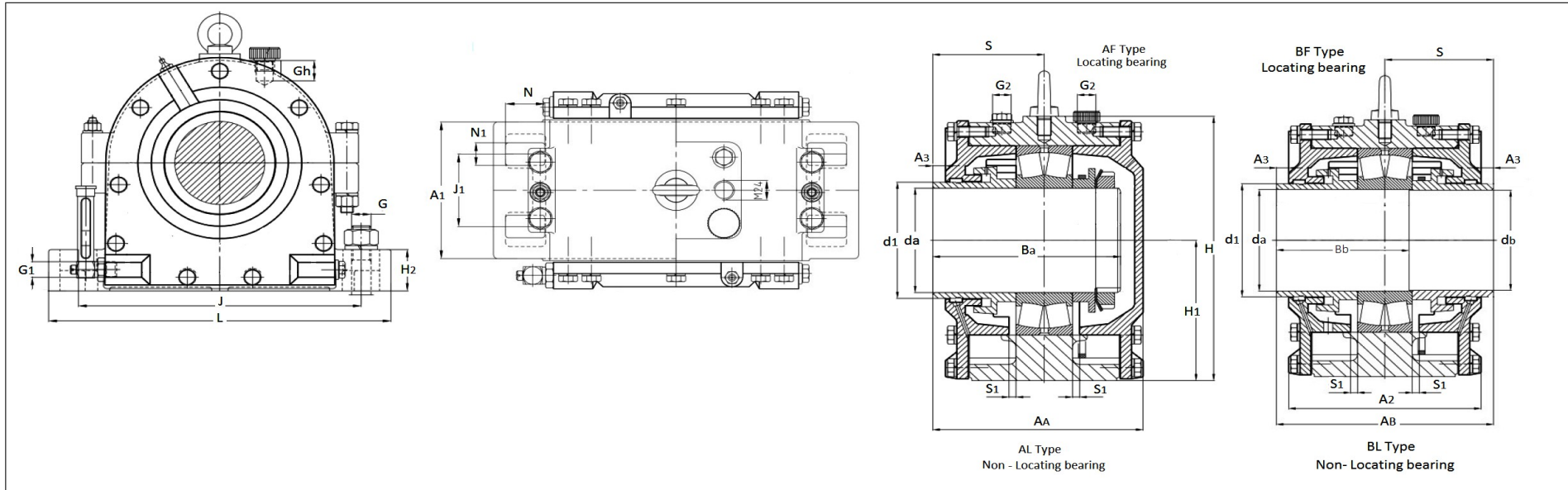
SOFN 600 SERIES

DESIGNATION NO.	Shaft dia da	SOFN 600 SERIES																			APPROPRIATE BEARING	ADAPTER SLEEVES	
		AA	AB	A1	A2	A3	G	GH	H	H1	H2	J	J1	L	N	N1	S	d1	S1	G1			G2
SOFN 610	45	142.5	150	92	145	7.5	M 16	27	168	95	30	210	50	270	30	19	75	58	3	G 1/4	G 3/8	22310 CCK/C3	H 2310
SOFN 611	50	147.5	155	95	148	7.5	M 16	27	180	100	30	233	50	290	33	19	77.5	65	3	G 1/4	G 3/8	22311 EK/C3	H 2311
SOFN 612	55	162.5	170	100	152	7.5	M 16	27	198	110	30	230	55	290	34	19	85	70	5	G 1/4	G 3/8	22312 EK/C3	H 2312
SOFN 614	60	172.5	180	110	182	7.5	M 20	27	230	125	35	260	60	330	40	24	90	80	5	G 1/2	G 3/8	22314 EK/C3	H 2314
SOFN 616	70	199	214	135	210	15	M 20	27	255	140	40	290	80	360	40	24	107	95	5	G 1/2	G 3/8	22316 EK/C3	H 2316
SOFN 618	80	225	240	165	246	15	M 24	32	280	155	50	317	95	400	45	28	120	104	5	G 1/2	G 1/2	22318 EK/C3	H 2318
SOFN 620	90	255	270	170	245	15	M 24	27	315	170	55	347	90	420	45	28	135	115	8	G 1/2	G 1/2	22320 EK/C3	H 2320
SOFN 622	100	270	290	190	265	20	M 30	33	355	190	65	415	100	500	45	35	145	130	8	G 1/2	G 3/4	22322 EK/C3	H 2322
SOFN 624	110	285.5	306	190	265	20.5	M 30	44	375	200	65	450	115	540	50	35	153	140	8	G 1/2	G 3/4	22324 CCK/C3W33	H 2324
SOFN 626	115	300	320	205	285	20	M 30	38	405	215	65	470	120	560	50	35	160	150	8	G 1/2	G 3/4	22326 CCK/C3W33	H 2326
SOFN 628	125	320	340	220	300	20	M 30	42	425	230	80	510	120	630	60	35	170	165	8	G 1/2	G 3/4	22328 CCK/C3W33	H 2328
SOFN 630	135	335	350	240	320	15	M 30	44	455	245	75	545	150	650	65	35	175	175	10	G 1/2	G 3/4	22330 CCK/C3W33	H 2330
SOFN 632	140	350	370	250	335	20	M 36	50	480	260	85	590	150	720	70	42	185	190	10	G 1/2	G 3/4	22332 CCK/C3W33	H 2332
SOFN 634	150	358	378	260	350	20	M 36	44	510	275	85	600	160	730	70	42	189	197	12	G 1/2	G 3/4	22334 CCK/C3W33	H 2334
SOFN 636	160	384.5	404	280	370	19.5	M 36	48	565	305	95	670	180	820	80	42	202	255	12	G 1/2	G 3/4	22336 CCK/C3W33	H 2326



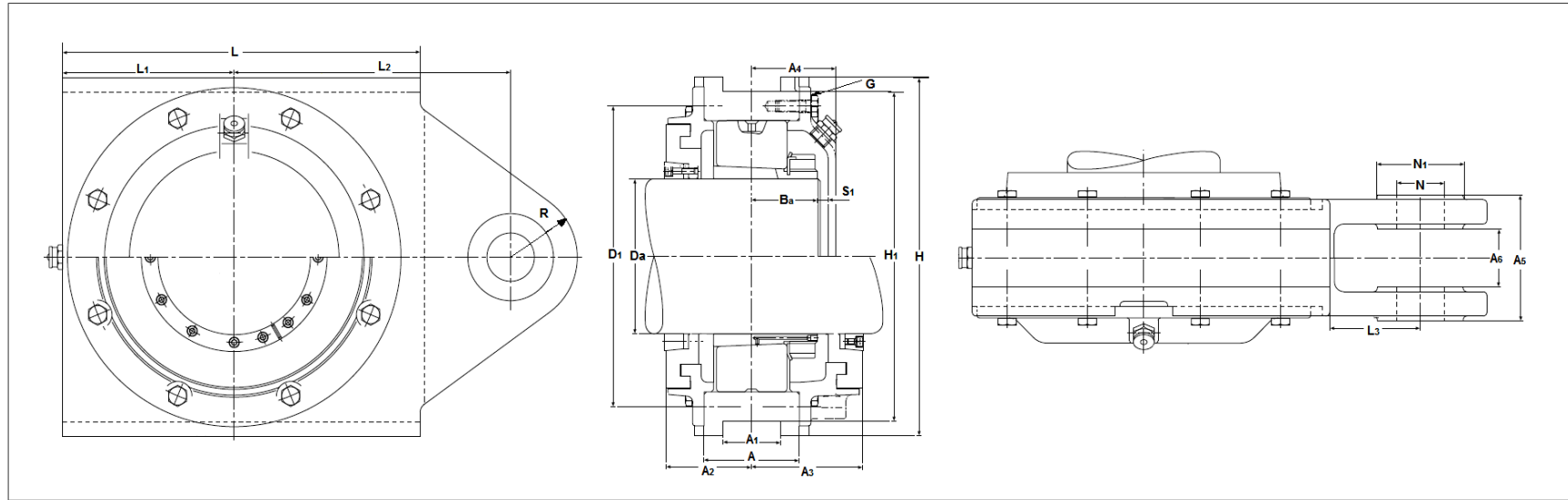
DIMENSION IN M.M.

DESIGNATION NO.	Shaft dia		SOFN 200 SERIES																				APPROPRIATE BEARING		
	da	db	AA	AB	A1	A2	A3	G	GH	H	H1	H2	J	J1	L	N	N1	S	d1	S1	G1	G2		Ba	Bb
SOFN 212	60	58	142.5	150	92	145	7.5	M 16	27	168	95	30	210	50	270	30	19	75	70	3	G 1/4	G 3/8	128	86	22212 CC
SOFN 213	65	63	147.5	155	95	148	7.5	M 16	27	180	100	30	233	50	290	34	19	77.5	75	3	G 1/4	G 3/8	134	90	22213 CC
SOFN 214	70	68	162.5	170	100	152	7.5	M 16	27	198	110	30	230	55	290	34	19	85	80	5	G 1/4	G 3/8	136	98	22214 CC
SOFN 215	75	73	172.5	170	100	152	7.5	M 16	27	198	110	30	230	55	290	34	19	85	85	5	G 1/4	G 3/8	145	98	22215 CC
SOFN 216	80	78	172.5	180	110	182	7.5	M 20	27	230	125	35	260	60	330	40	24	90	95	5	G 1/2	G 3/8	149	103	22216 CC
SOFN 217	85	83	172.5	180	110	182	7.5	M 20	27	230	125	35	260	60	330	40	24	90	96	5	G 1/2	G 3/8	150	105	22217 CC/C3W33
SOFN 218	90	88	180	190	120	190	10	M 20	27	245	135	45	290	70	360	40	24	95	100	5	G 1/2	G 1/2	161	112	22218 CC/C3W33
SOFN 219	95	93	192	200	135	210	8	M 20	27	255	140	40	290	80	360	40	24	100	105	5	G 1/2	G 1/2	171	118	22219 CC/C3W33
SOFN 220	100	98	196	206	130	205	10	M 24	27	270	145	50	320	75	400	45	28	103	110	5	G 1/2	G 1/2	177	123	22220 CC/C3W33
SOFN 222	110	108	216	229	145	216	13	M 24	27	290	160	50	375	7	420	45	28	114.5	120	5	G 1/2	G 1/2	192	138	22222 CC/C3W33
SOFN 224	120	118	258	276	170	245	18	M 24	27	315	170	55	347	90	420	45	28	138	135	8	G 1/2	G 1/2	225	164	22224 CC/C3W33
SOFN 226	130	128	255	270	180	260	15	M 24	32	335	180	60	377	100	450	45	28	135	145	8	G 1/2	G 1/2	226	164	22226 CC/C3W33
SOFN 228	140	138	265	280	190	265	15	M 30	33	355	190	65	415	100	500	45	35	140	160	8	G 1/2	G 3/4	234	170	22228 CC/C3W33
SOFN 230	150	148	265	280	190	265	15	M 30	44	375	200	65	450	115	540	50	35	140	170	8	G 1/2	G 3/4	239	173	22230 CC/C3W33
SOFN 232	160	158	298	316	205	280	18	M 30	38	405	215	65	470	120	560	50	35	158	178	10	G 1/2	G 3/4	266	193	22232 CC/C3W33
SOFN 234	170	168	330	350	230	310	20	M 30	46	440	235	70	515	130	610	55	35	175	195	10	G 1/2	G 3/4	290	213	22234 CC/C3W33
SOFN 236	180	177	340	360	240	320	20	M 30	44	455	245	75	545	150	650	65	35	180	205	10	G 1/2	G 3/4	296	218	22236 CC/C3W33
SOFN 238	190	188	350	370	250	335	20	M 36	50	480	260	85	590	150	720	70	42	185	220	12	G 1/2	G 3/4	317	226	22238 CC/C3W33
SOFN 240	200	198	358	378	260	350	20	M 36	44	510	275	85	600	160	730	70	42	189	227	12	G 1/2	G 3/4	315	233	22240 CC/C3W33
SOFN 244	220	218	384.5	404	280	370	19.5	M 36	48	565	305	95	670	180	820	80	42	202	255	12	G 1/2	G 3/4	342	251	22244 CCK/C3W33
SOFN 248	240	238	400	420	290	380	20	M 36	56	625	340	100	740	190	900	80	42	210	270	12	G 1/2	G 3/4	360	266	22248 CCK/C3W33



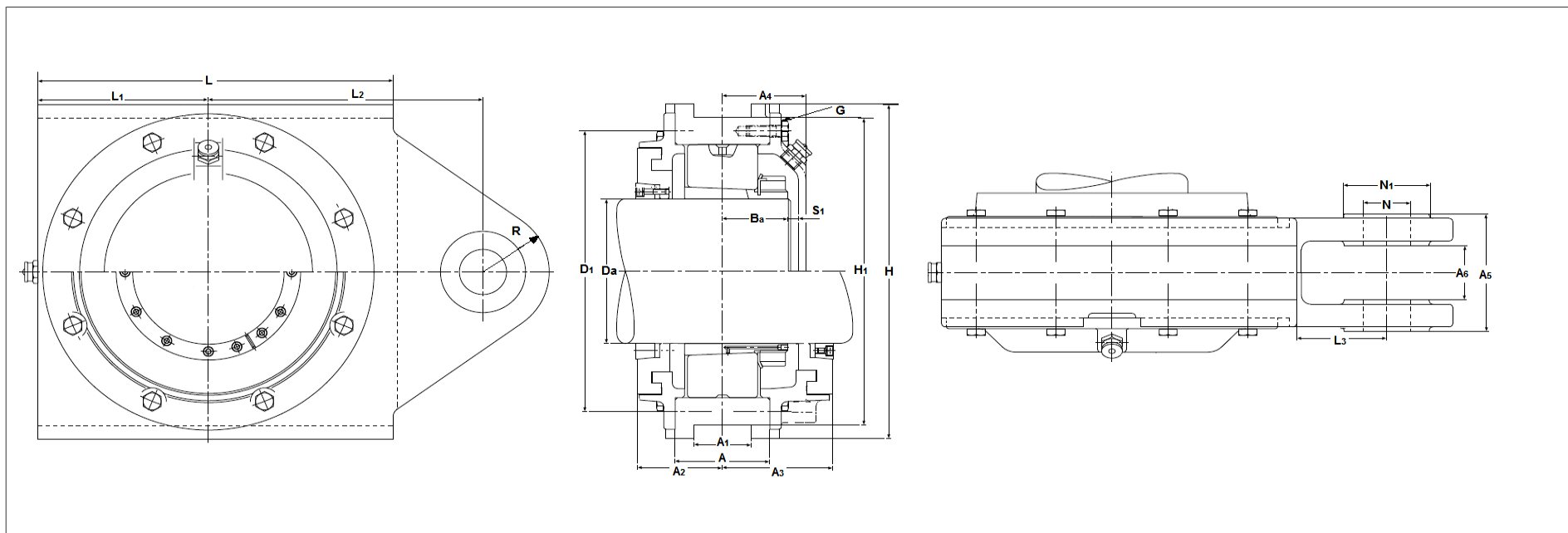
DIMENSION IN M.M.

DESIGNATION NO.	Shaft dia		SOFN 300 SERIES																				APPROPRIATE BEARING		
	da	db	AA	AB	A1	A2	A3	G	GH	H	H1	H2	J	J1	L	N	N1	S	d1	S1	G1	G2		Ba	Bb
SOFN 310	50	49	142.5	150	92	145	7.5	M 16	27	168	95	30	210	50	270	30	19	75	58	3	G 1/4	G 3/8	128	92	22310 CC/C3
SOFN 311	55	53	147.5	155	95	148	7.5	M 16	27	180	100	30	233	50	290	33	19	77.5	65	3	G 1/4	G 3/8	128	96	22311 E/C3
SOFN 312	60	58	162.5	170	100	152	7.5	M16	27	198	110	30	230	55	290	34	19	85	70	5	G 1/4	G 3/8	134	105	22312 E/C3
SOFN 313	65	63	172.5	180	110	182	7.5	M 20	27	230	125	35	260	60	330	40	24	90	75	3	G 1/4	G 3/8	153	110.5	22313 E/C3
SOFN 314	70	68	172.2	180	110	182	7.5	M 20	27	230	125	35	260	60	330	40	24	90	80	5	G 1/4	G 3/8	156	112	22314 E/C3
SOFN 315	75	73	180	190	120	190	10	M 20	27	245	135	45	290	70	360	40	24	95	85	5	G 1/2	G 3/8	161	119.5	22315 E/C3
SOFN 316	80	78	199	214	135	210	15	M 20	27	255	140	40	290	80	360	40	24	107	95	5	G 1/2	G 3/8	181	133	22316 E/C3
SOFN 317	85	83	206	206	130	205	10	M 24	27	270	145	50	320	75	400	45	28	103	96	5	G 1/2	G 3/8	188	130	22317 E/C3
SOFN 318	90	88	225	240	165	246	15	M 24	32	280	155	50	317	95	400	45	28	120	104	5	G 1/2	G 1/2	198	148	22318 E/C3
SOFN 319	95	93	240	224	145	216	13	M 24	27	290	160	50	347	75	420	45	28	114.5	105	5	G 1/2	G 1/2	211	145	22319 E/C3
SOFN 320	100	98	255	270	170	245	15	M 24	27	315	170	55	347	90	420	45	28	135	115	8	G 1/2	G 1/2	226	168	22320 E/C3
SOFN 322	110	108	270	290	190	265	20	M 30	33	355	190	65	415	100	500	45	35	145	130	8	G 1/2	G 3/4	243	180	22322 E/C3
SOFN 324	120	118	285.5	306	190	265	20.5	M 30	44	375	200	65	450	115	540	50	35	153	140	8	G 1/2	G 3/4	254	192	22324 CC/C3W33
SOFN 326	130	128	300	320	205	285	20	M 30	38	405	215	65	470	120	560	50	35	160	150	8	G 1/2	G 3/4	265	202	22325 CC/C3W33
SOFN 328	140	138	320	340	220	300	20	M 30	42	425	230	80	510	120	630	60	35	170	165	8	G 1/2	G 3/4	287	215	22328 CCK/C3W33
SOFN 330	150	148	335	350	240	320	15	M 30	44	455	245	75	545	150	650	65	35	175	175	10	G 1/2	G 3/4	292	225	22330 CCK/C3W33
SOFN 332	160	158	350	370	250	335	20	M 36	50	480	260	85	590	150	720	70	42	185	190	10	G 1/2	G 3/4	315	240	22332 CCK/C3W33
SOFN 334	170	168	358	378	260	350	20	M 36	44	510	275	85	600	160	730	70	42	189	197	12	G 1/2	G 3/4	321	244	22334 CCK/C3W33
SOFN 336	180	178	384.5	404	280	370	19.5	M 36	48	565	305	95	670	180	820	80	42	202	210	12	G 1/2	G 3/4	342	260	22336 CCK/C3W33



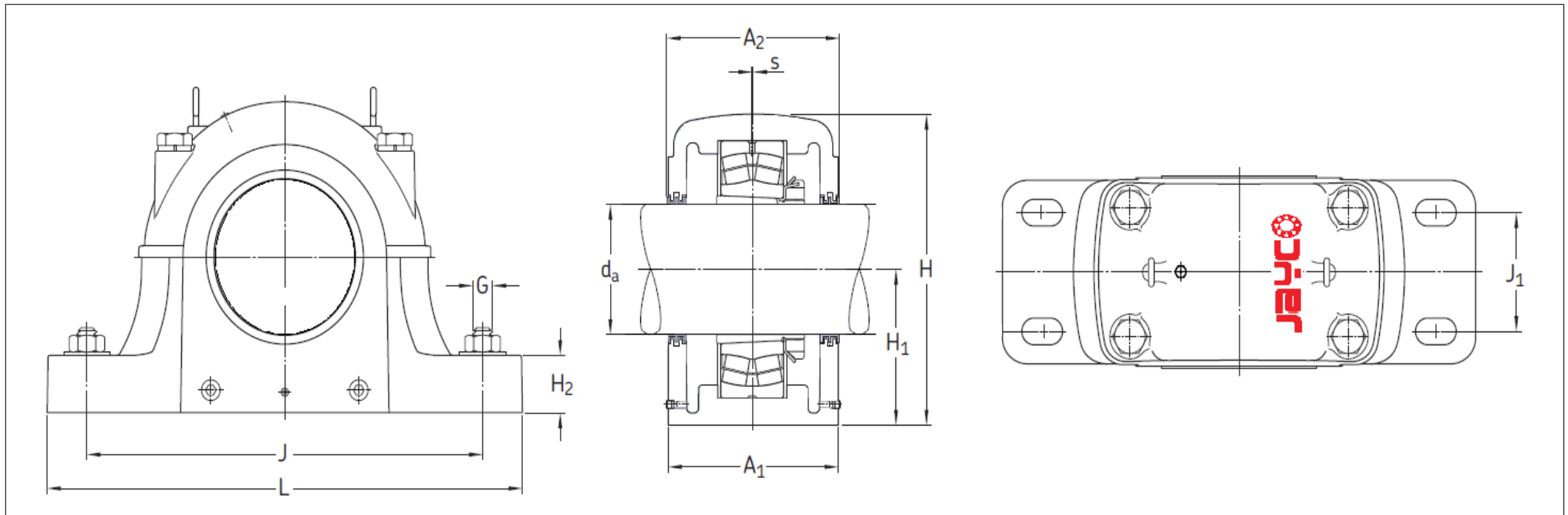
DIMENSION IN M.M.

DESIGNATION NO.	Shaft dia da	THD SERIES																			APPROPRIATE BEARING	ADAPTER SLEEVES	
		A	A1	A2	A3	A4	A5	A6	Ba	D1	H	H1	L	L1	L2	L3	N	N1	R	S1			G
THD 2211	50	60	34	49	-	38	42	22	27	115	150	135	150	75	105	30	20	40	30	5	M 8	22211 EK	H 311
THD 2212	55	66	43	50	-	41	50	26	30	125	165	150	165	82.5	120	37.5	25	50	35	5	M 8	22212 EK	H 312
THD 2213	60	78	53	50	-	53	66	30	35	135	180	155	160	80	145	65	30	60	40	11	M 8	22213 CCK	H 313
THD 2216	70	78	53	62	70	49	66	30	36	155	200	175	180	90	155	65	30	60	40	6	M 8	22216 EK	H 316
THD 2218	80	78	53	67	-	63	66	30	40	180	230	200	210	105	170	65	30	60	40	16	M 8	22218 EK	H 318
THD 2220	90	69	40	76	92	70	70	36	45	195	250	220	235	117.5	185	67.5	35	70	40	18	M 8	22220 EK	H 320
THD 2222	100	78	53	85	97	75	76	40	50	215	270	240	255	125	200	70	40	75	45	18	M 8	22222 EK	H 322
THD 3222		90	53	91	103	76	100	44	60	230	300	270	270	135	195	60	50	95	60	9	M 12	23222 CCK/W33	H 3222
THD 2224	110	78	53	84	99	72	76	40	55	230	290	260	275	135	210	70	40	75	45	10	M 8	22224 EK	H 3124
THD3224		95	53	93	108	78	100	44	64	245	310	280	290	145	205	60	50	95	40	7	M 12	23224 CCK/W33	H 2324
THD 3226	115	100	63	106	108	79	112	52	66	260	335	305	300	155	220	75	60	110	70	5	M 12	23226 CCK/W33	H 2326
THD 2228	125	83	53	80	102	90	74	40	62	275	330	300	315	155	230	70	40	70	45	20	M 12	22228 CCK/W33	H 3128
THD 3228		110	63	108	118	88	112	52	72	290	360	330	330	170	235	75	60	90	70	8	M 16	23228 CCK/W33	H 2328
THD 3030	135	85	45	77.5	98.5	74.5	150	60	56	245	320	290	280	140	235	90	50	95	70	10	M 10	23030 CCK/W33	H 3030
THD 3230		120	73	113	123	93	126	62	78	305	385	355	360	180	260	80	70	120	80	7	M 16	23230 CCK/W33	H 2330
THD 3132	140	116	74	101	126	101	132	62	5	310	370	340	370	185	350	160	61	110	80	18	M 12	23132 CCK/W33	H 3132
THD 3232		130	83	118	133	98	126	62	84	330	400	370	380	190	270	80	70	120	80	6	M 16	23232 CK/W33	H 2332
THD 3034	150	102	63	88	113	93	112	52	66	280	360	330	325	165	255	90	45	100	70	20	M 10	23034 CCK/W33	H 3034
THD 3134		120	63	113	136	100	122	62	78	330	380	350	375	190	395	160	60	160	80	17	M 12	23134 CCK/W33	H 3134
THD 3236	160	140	93	133	148	108	140	2	90	360	450	410	420	210	300	90	80	140	90	10	M 16	23236 CCK/W33	H 2336
THD 3038	170	112	73	101	126	96	165	90	72	315	390	360	380	195	350	130	45	120	70	16	M 12	23038 CCK/W33	H 3038
THD 3040	180	125	83	107	133	108	125	62	78	340	430	400	390	200	275	85	70	120	80	22	M 12	23040 CCK/W33	H 3040
THD 3140		138	90	115	148.5	120	128	62	95	380	440	420	440	220	300	80	60	110	80	15	M 16	23140 CCK/W33	H 3140
THD 3240		165	103	138	158	118	140	72	100	405	500	460	470	235	325	90	80	140	90	10	M 16	23240 CCK/W33	H 2340



DIMENSION IN M.M.

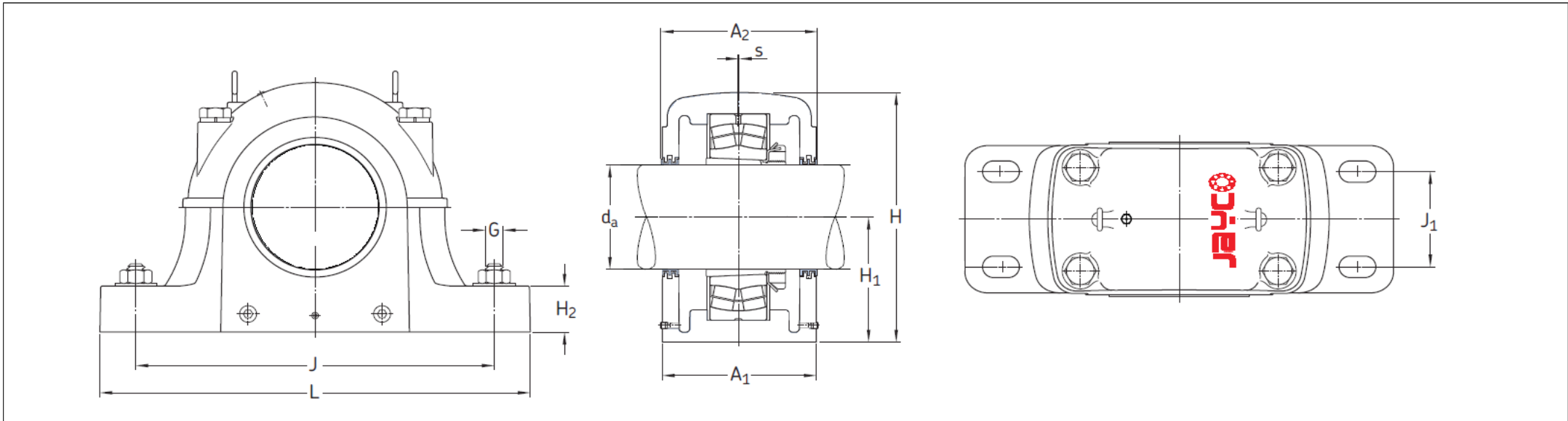
DESIGNATION NO.	Shaft dia da	THD SERIES.																			APPROPRIATE BEARING	ADAPTER SLEEVES	
		A	A1	A2	A3	A4	A5	A6	Ba	D1	H	H1	L	L1	L2	L3	N	N1	R	S1			G
THD 3044	200	120	65	107	142	107	200	70	80	370	480	440	430	210	325	100	60	100	80	17	M 16	23044 CCK/W33	OH 3044 H
THD 3144		150	103	135	160	135	144	74	100	420	510	480	470	235	530	260	100	175	120	25	M 16	23144 CCK/W33	OH 3144 H
THD 3244		175	103	148	183	133	240	173	112	445	540	500	520	260	575	245	100	175	150	11	M 20	23244 CCK/W33	OH 2344 H
THD 3148	220	152	65	148	178	138	215	123	106	455	540	500	520	260	515	250	100	250	150	22	M 20	23148 CCK/W33	OH 3148 H
THD 3248		190	103	148	188	148	40	173	122	490	580	540	560	280	600	250	100	175	150	16	M 20	23248 CCK/W33	OH 2348 H
THD 3152	240	175	80	152	187	152	225	135	118	490	570	540	550	275	565	270	100	250	150	24	M 20	23152 CCK/W33	OH 3152 H
THD 3252		205	103	167	208	158	240	173	132	540	610	570	590	305	615	220	100	200	150	16	M 20	23252 CACK/W33	OH 2352 H
THD 3256	260	210	123	178	218	163	240	173	135	555	650	610	630	315	630	220	100	175	150	16	M 24	23256 CACK/W33	OH 2356 H
THD 3160	280	195	103	165	210	170	240	173	125	550	650	610	625	312	630	250	100	240	150	35	M 24	23160 CCK/W33	OH 3160 H
THD 3260		230	123	182	222	187	240	173	142	600	670	630	670	335	650	220	100	175	150	33	M 24	23260 CACK/W33	OH 3260 H
THD 3164	300	210	123	177	212	187	240	170	135	590	670	630	665	340	650	230	100	175	150	40	M 24	23164 CCK/W33	OH 3164 H
THD 3264		250	123	192	237	187	300	213	152	640	710	670	710	355	725	275	110	185	200	21	M 24	23264 CACK/W33	OH 3264 H
THD 3168	320	220	150	197	242	237	300	180	155	630	740	700	740	370	720	310	120	240	200	70	M 24	23168 CCK/W33	OH 3168 H
THD 3268		265	123	202	272	237	300	213	175	680	750	700	750	375	750	285	110	185	200	47	M 24	23268 CAK/W33	OH 3268 H
THD 3272	340	275	123	227	282	247	300	213	180	710	790	740	760	395	765	275	110	185	200	51	M 24	23272 CAK/W33	OH 3272 H
THD 3176	360	230	120	202	257	254	300	200	185	680	790	740	750	375	750	320	110	230	200	73	M 24	23176 CAK/W33	OH 3176 H
THD 3276		295	123	232	297	257	300	213	186	745	820	780	810	420	780	310	110	230	200	55	M 30	23276 CAK/W33	OH 3276 H
THD 3280	380	300	123	242	307	257	300	213	196	790	870	820	870	435	800	270	110	185	200	45	M 30	23280 CAK/W33	OH 3280 H
THD 3284	400	315	123	252	317	267	300	213	212	835	925	860	925	463	825	262	110	185	200	39	M 30	23284 CAK/W33	OH 3284 H
THD 41/560	530	420	143	250	370	-	208	128	-	1000	1140	1080	1140	570	770	200	125	200	160	-	M 30	241/5660ECK30/W33	3364 95 A



DIMENSION IN M.M.

SDAF 500 SERIES

Housing no.	Shaft dia da	SDAF 500 SERIES											BEARING NO.
		A1	A2	H	H1	H2	J		J1	L	S	G	
							MAX	MIN					
SDAF 520	87.31	152.4	171.4	227.0	114.3	47.6	333.4	295.3	85.7	387.4	3/16	(4)-3/4	22220 CCK/W33
SDAF 522	100.01	171.4	184.2	250.8	125.4	54	368.3	320.7	101.6	419.1	3/16	(4)-7/8	22222 CCK/W33
SDAF 524	106.36	174.6	187.3	266.7	133.4	57.2	368.3	336.6	104.8	419.1	3/16	(4)-7/8	22224 CCK/W33
SDAF 526	112.71	190.5	203.2	301.6	152.4	60.3	406.4	371.5	114.3	466.7	3/16	(4)-1	22226 CCK/W33
SDAF 528	125.41	190.5	182.5	306.3	152.4	60.3	463.4	377.8	114.3	511.2	3/16	(4)-1	22228 CCK/W33
SDAF 530	131.76	200.0	212.7	319.1	160.3	63.5	463.6	431.8	120.7	539.8	3/16	(4)-1 1/8	22230 CCK/W33
SDAF 532	138.11	209.6	222.2	341.3	169.9	63.5	489.0	441.3	127.0	558.8	3/16	(4)-1 1/8	22232 CCK/W33
SDAF 534	150.81	228.6	244.5	362.0	179.4	63.5	549.3	492.1	139.7	628.6	3/16	(4)-1 1/4	22234 CCK/W33
SDAF 536	163.51	238.1	254.0	385.8	190.5	69.8	600.1	530.2	149.2	679.4	3/16	(4)-1 1/4	22236 CCK/W33
SDAF 538	176.21	254.0	269.9	406.4	200.0	76.2	596.9	546.1	158.8	701.7	3/16	(4)-1 3/8	22238 CCK/W33
SDAF 540	182.56	266.7	282.6	428.6	209.6	82.6	635.0	584.2	171.4	730.2	3/16	(4)-1 3/8	22240 CCK/W33
SDAF 544	201.61	285.8	301.6	482.6	241.3	88.9	708.0	650.9	184.4	812.8	3/16	(4)-1 1/2	22244 CCK/W33



DIMENSION IN M.M.

Housing no.	Shaft dia d_a	SDAF 600 SERIES											BEARING NO.
		A1	A2	H	H1	H2	J		J1	L	S	G	
							MAX	MIN					
SDAF 616	68.26	139.7	161.9	209.6	108	44.4	320.7	269.9	82.6	362	3/16	(4)-5/8	22316 CCK/W33
SDAF 617	74.61	152.4	171.4	227	114.3	47.6	333.4	295.3	85.7	387.4	3/16	(4)-3/4	22317 CCK/W33
SDAF 618	80.96	155.6	174.6	239.7	120.6	50.8	342.9	304.8	92.1	393.7	3/16	(4)-3/4	22318 CCK/W33
SDAF 620	87.31	174.6	187.3	266.7	133.4	57.2	368.3	336.6	104.8	419	3/16	(4)-7/8	22320 CCK/W33
SDAF 622	100.01	190.5	203.2	301.6	152.4	60.3	406.4	371.5	114.3	466.7	3/16	(4)-1	22322 CCK/W33
SDAF 624	106.36	200	212.7	319.1	160.3	63.5	463.6	431.8	120.6	539.8	3/16	(4)-1.1/8	22324 CCK/W33
SDAF 626	112.71	209.6	222.2	341.3	169.9	63.5	489.0	441.3	127	558.8	3/16	(4)-1.1/8	22326 CCK/W33
SDAF 628	125.41	228.6	238.1	362	179.4	63.5	549.3	492.1	139.7	628.6	3/16	(4)-1.1/4	22328 CCK/W33
SDAF 630	131.76	238.1	247.6	385.8	190.5	69.8	600.1	530.2	149.2	679.4	3/16	(4)-1.1/4	22330 CCK/W33
SDAF 632	138.11	254	269.9	406.4	200	76.2	596.9	546.1	158.8	701.7	3/16	(4)-1.3/8	22332 CCK/W33
SDAF 634	150.81	266.7	282.6	428.6	209.6	82.6	635.0	584.2	171.4	730.2	3/16	(4)-1.3/8	22334 CCK/W33
SDAF 636	163.51	273	288.9	455.6	225.4	82.6	669.9	612.8	174.6	774.7	3/16	(4)-1.1/2	22336 CCK/W33
SDAF 638	176.21	285.8	301.6	482.6	241.3	88.9	708.0	650.9	184.2	812.8	3/16	(4)-1.1/2	22338 CCK/W33
SDAF 640	182.56	298.4	314.3	501.6	250.8	88.9	743.0	676.3	193.7	850.8	3/16	(4)-1.5/8	22340 CCK/W33

Tolerance For Bearing Housings

Machining Tolerance :

Housings Bore (I.D. For Bearing Seat) Split Housing	H7/H 8
Bearing Seat Width	H12 or H13
Shaft Seal ID	H 12
Centre Height	js 11

NOMINAL SIZE IN m.m.	LIMITES OF TOLERANCE (Values in 0.001 m.m.)							
	H7	H8	js11	H12	h12	H13	h13	G7
10 m.m - 18 m.m	+ 18 - 0	+ 27 - 0	± 55	+ 180 - 0	+ 0 - 180	+ 270 - 0	+ 0 - 270	+ 24 + 6
18 m.m - 30 m.m	+ 21 - 0	+ 33 - 0	± 65	+ 210 - 0	+ 0 - 210	+ 330 - 0	+ 0 - 330	+ 28 + 7
30 m.m - 50 m.m	+ 25 - 0	+ 39 - 0	± 80	+ 250 - 0	+ 0 - 250	+ 390 - 0	+ 0 - 390	+ 34 + 9
50 m.m - 80 m.m	+ 30 - 0	+ 46 - 0	± 95	+ 300 - 0	+ 0 - 300	+ 460 - 0	+ 0 - 460	+ 40 + 10
80 m.m - 120 m.m	+ 355 - 0	+ 54 - 0	± 110	+ 350 - 0	+ 0 - 350	+ 540 - 0	+ 0 - 540	+ 47 + 12
120 m.m - 180 m.m	+ 40 - 0	+ 63 - 0	± 125	+ 400 - 0	+ 0 - 400	+ 630 - 0	+ 0 - 630	+ 54 + 14
180 m.m - 250 m.m	+ 46 - 0	+ 72 - 0	± 145	+ 460 - 0	+ 0 - 460	+ 720 - 0	+ 0 - 20	+ 61 + 15
250 m.m - 315 m.m	+ 52 - 0	+ 81 - 0	± 160	+ 520 - 0	+ 0 - 520	+ 810 - 0	+ 0 - 810	+ 62 + 17
315 m.m - 400 m.m	+ 57 - 0	+ 89 - 0	± 180	+ 570 - 0	+ 0 - 570	+ 890 - 0	+ 0 - 890	+ 75 + 18
400 m.m - 500 m.m	+ 63 - 0	+ 97 - 0	± 200	+ 630 - 0	+ 0 - 630	+ 970 - 0	+ 0 - 970	+ 83 + 20
500 m.m - 630 m.m	+ 70 - 0	+ 110 - 0	± 220					+ 92 + 22
630 m.m - 800 m.m	+ 80 - 0	+ 125 - 0	± 250					+ 104 + 24
800 m.m - 1000 m.m	+ 90 - 0	+ 140 - 0	± 280					+ 116 + 26

