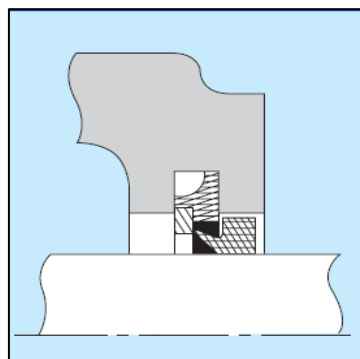


SERIES	HOUSING DIMENSIONS mm																	MASS kg
	A	A1	A2	A3	A4	C	D	Da	Db	G	H	L	M	N	S	V	W	MASS
SNU 506-605	185	52	45	7.5	5	22	62	36.5	44.5	32	50	77	150	13	10	22	87	2.0
SNU 507-606	185	52	45	7.5	5	22	72	46.5	54.5	34	50	82	150	13	10	20	92	2.2
SNU 508-607	205	60	50	7.5	5	25	80	51.5	59.5	39	60	85	170	15	12	20	106	2.9
SNU 509	205	60	50	8.5	5	25	85	56.5	64.5	30	60	85	170	15	12	20	106	3.2
SNU 510-608	205	60	50	8.5	5	25	90	62.0	70.5	41	60	90	170	15	12	20	112	3.5
SNU 511-609	255	70	58	8.5	5	28	100	67.0	75.5	44	70	95	210	18	16	23	127	5.0
SNU 512-610	255	70	60	8.5	5	30	110	72.0	80.5	48	70	105	210	18	16	23	133	5.4
SNU 513-611	275	80	65	8.5	5	30	120	77.0	85.5	51	80	110	230	18	16	24	148	6.5
SNU 515-612	280	80	65	8.5	5	30	130	87.0	95.5	56	80	115	230	18	16	26	154	6.7
SNU 516-613	315	90	75	10.5	5	32	140	92.5	101.0	58	95	120	260	22	20	29	175	9.6
SNU 517	320	75	75	10.5	5	32	150	97.5	106.0	61	95	125	260	22	20	30	181	10.8
SNU 518-615	345	85	85	10.5	5	35	160	102.5	111.0	65	100	140	290	22	20	27	192	14.0
SNU 519-616	345	85	85	11.5	6	35	170	131.0	141.0	68	112	145	290	22	20	27	209	15.5
SNU 520-617	380	95	95	11.5	6	40	180	137.5	147.5	70	112	160	320	26	24	32	215	20.0
SNU 522-619	410	100	100	11.5	6	45	200	147.5	157.5	80	125	175	350	26	24	32	239	24.5
SNU 524-620	410	100	100	11.5	6	45	215	157.5	167.5	86	140	185	350	26	24	32	271	30.7
SNU 526	445	110	110	13.0	6	50	230	167.5	177.5	90	150	190	380	28	24	35	290	36.7
SNU 528	500	130	130	13.0	6	50	250	177.5	187.5	98	150	205	420	35	30	42	302	47.5
SNU 530	530	140	140	13.5	6	60	270	192.5	202.5	106	160	220	450	35	30	42	323	61.0
SNU 532	550	140	140	13.5	6	60	290	202.5	212.5	114	170	235	470	35	30	42	344	64.0

TABLE OF COMPONENTS								
SHAFT ∅ mm	HOUSING	SELF ALIGN BALL BEARING	SPHER. ROLL BEARING	ADAPTOR SLEEVE	SEAL OPTIONS	LOCATING RING		COVER
				H	V - RING	REF	QTY	
20	SNU 505	1205 K	-	H 205	TSNA505	FR52/5	2	505A
	SNU 505	2205 K	22205 K	H 305	TSNA505	FR52/7	1	505A
	SNU 506-605	1305 K	-	H 305	TSNA605	FR62/7.5	2	506A
	SNU 506-605	2305 K	-	H 2305	TSNA605	FR62/8	1	506A
25	SNU 506-605	1206 K	-	H 206	TSNA506	FR62/ 8	2	506A
	SNU 506-605	2206 K	22206 K	H 306	TSNA506	FR62/6	2	506A
	SNU 507-606	1306 K	-	H 306	TSNA606	FR72/7.5	2	507A
	SNU 507-606	2306 K	-	H 2306	TSNA606	FR72/7	1	507A
30	SNU 507-606	1207 K	-	H 207	TSNA507	FR72/8.5	2	507A
	SNU 508-607	1307 K	-	H 307	TSNA607	FR80/9	2	508A
	SNU 507-606	2207 K	22207 K	H 307	TSNA507	FR72/5.5	2	507A
	SNU 508-607	2307 K	-	H 2307	TSNA607	FR80/8	1	508A
35	SNU 508-607	1208 K	-	H 208	TSNA508	FR80/10.5	2	508A
	SNU 510-608	1308 K	21308 K	H 308	TSNA608	FR90/9	2	510A
	SNU 510-608	2308 K	22308 K	H 2308	TSNA608	FR90/ 8	1	510A
	SNU 508-607	2208 K	22208 K	H 308	TSNA508	FR80/8	2	508A
40	SNU 509	1209 K	-	H 209	TSNA509	FR85/5.5	2	509A
	SNU 511-609	1309 K	21309 K	H 309	TSNA609	FR100/9.5	2	511A
	SNU 511-609	2309 K	22309 K	H 2309	TSNA609	FR100/8	1	511A
	SNU 509	2209 K	22209 K	H 309	TSNA509	FR85/7	1	509A
45	SNU 510-608	1210 K	-	H 210	TSNA510	FR90/10.5	2	510A
	SNU 512-610	1310 K	21310 K	H 310	TSNA610	FR110/10.5	2	512A
	SNU 512-610	2310 K	22310 K	H 2310	TSNA610	FR110/8	1	512A
	SNU 510-608	2210 K	22210 K	H 310	TSNA510	FR90/9	2	510A
50	SNU 511-609	1211 K	-	H 211	TSNA511	FR100/11.5	2	511A
	SNU 513-611	1311 K	21311 K	H 311	TSNA611	FR120/11	2	513A
	SNU 513-611	2311 K	22311 K	H 2311	TSNA611	FR120/8	1	513A
	SNU 511-609	2211 K	22211 K	H 311	TSNA511	FR100/9.5	2	511A
55	SNU 512-610	1212 K	-	H 212	TSNA512	FR110/13	2	512A
	SNU 515-612	1312 K	21312 K	H 312	TSNA612	FR130/12.5	2	515A
	SNU 515-612	2312 K	22312 K	H 2312	TSNA612	FR130/10	1	515A
	SNU 512-610	2212 K	22212 K	H 312	TSNA512	FR110/10	2	512A
60	SNU 513-611	1213 K	-	H 213	TSNA513	FR120/14	2	513A
	SNU 516-613	1313 K	21313 K	H 313	TSNA613	FR140/12.5	2	516A
	SNU 516-613	2313 K	22313 K	H 2313	TSNA613	FR140/10	1	516A
	SNU 513-611	2213 K	22213 K	H 313	TSNA513	FR120/10	2	513A
65	SNU 515-612	1215 K	-	H 215	TSNA515	FR130/15.5	2	515A
	SNU 518-615	1315 K	21315 K	H 315	TSNA615	FR160/14	2	518A
	SNU 518-615	2315 K	22315 K	H 2315	TSNA615	FR160/10	1	518A
	SNU 515-612	2215 K	22215 K	H 315	TSNA515	FR130/12.5	2	515A
70	SNU 516-613	1216 K	-	H 216	TSNA516	FR140/16	2	516A
	SNU 519-616	1316 K	21316 K	H 316	TSNA616	FR170/14.5	2	519A
	SNU 519-616	2316 K	22316 K	H 2316	TSNA616	FR170/10	1	519A
	SNU 516-613	2216 K	22216 K	H 316	TSNA516	FR140/12.5	2	516A
75	SNU 517	1217 K	-	H 217	TSNA517	FR150/16.5	2	517A
	SNU 520-617	1317 K	21317 K	H 317	TSNA617	FR180/14.5	2	520A
	SNU 520-617	2317 K	22317 K	H 2317	TSNA617	FR180/10	1	520A
	SNU 517	2217 K	22217 K	H 317	TSNA517	FR150/12.5	2	517A

TABLE OF COMPONENTS								
SHAFT ∅ mm	HOUSING	SELF ALIGN BALL BEARING	SPHER. ROLL BEARING	ADAPTOR SLEEVE	SEAL OPTIONS	LOCATING RING		COVER
				H	V - RING	REF	QTY	
80	SNU 518-615	1218 K	-	H 218	TSNA518	FR160/17.5	2	518A
	SNU 518-615	2218 K	22218 K	H 318	TSNA518	FR160/12.5	2	518A
	SNU 518-615	-	23218 K	H 2318	TSNA518	FR160/12.5	1	518A
85	SNU 519-616	1219 K	-	H 219	TSNA519	FR170/9	4	519A
	SNU 519-616	2219 K	22219 K	H 319	TSNA519	FR170/12.5	2	519A
	SNU 522-619	2319 K	22319 K	H 2319	TSNA619	FR200/13	1	522A
90	SNU 520-617	1220 K	-	H 220	TSNA520	FR180/9	4	520A
	SNU 524-620	1320 K	21320 K	H 320	TSNA620	FR215/13	3	524A
	SNU 524-620	2320 K	22320 K	H 2320	TSNA620	FR215/13	1	524A
	SNU 520-617	2220 K	22220 K	H 320	TSNA520	FR180/12	2	520A
	SNU 520-617	-	23220 K	H 2320	TSNA520	FR180/9.7	1	520A
100	SNU 522-619	1222 K	-	H 222	TSNA522	FR200/10.5	4	522A
	SNU 522-619	2222 K	22222 K	H 322	TSNA522	FR200/13.5	2	522A
	SNU 522-619	-	23222 K	H 2322	TSNA522	FR200/10	1	522A
110	SNU 524-620	-	22224 K	H 3124	TSNA524	FR215/14	2	524A
	SNU 524-620	-	23224 K	H 2324	TSNA524	FR215/10	1	524A
115	SNU 526	-	22226 K	H 3126	TSNA526	FR230/13	2	526A
	SNU 526	-	23226 K	H 2326	TSNA526	FR230/10	1	526A
125	SNU 528	-	22228 K	H 3128	TSNA528	FR250/15	2	528A
	SNU 528	-	23228 K	H 2328	TSNA528	FR250/10	1	528A
135	SNU 530	-	22230 K	H 3130	TSNA530	FR270/16.5	2	530A
	SNU 530	-	23230 K	H 2330	TSNA530	FR270/10	1	530A
140	SNU 532	-	22232 K	H 3132	TSNA532	FR290/17	2	532A
	SNU 532	-	23232 K	H 2332	TSNA532	FR290/10	1	532A



V-RING SEAL TSNA500 & TSNA600	
Max. linear speed	12m/s
Max. misalignment	
Up to 50 mm diam.	1.5°
Up to 140 mm diam.	1°
Temperature range	from -40°C to 100°C
Max. linear speed	Limit speed