



Creative China

丰田 TOYOTA



27-49-10-13



50-80-16-22.5



04422-12020
EE90



04422-20010
AE80



90033-11039
TBY 65-105-9-25



90311-35001
35-41-5.5-9



90311-62001
62-85-8-10



90311-75003
75-108-10-20



90310-99042
110-154-34



90311-78001
TAY 78-115-10-19



90310-50006
50-70-9



04434-65001
Repair kit



90312-T0001
80-96-10-18



90312-T0002



90313-54001
54-64-9-24



90313-48005
KC3Y 48-62-9-24

丰田 TOYOTA



9031138035
38-74-11-18



BH6757E
60-105-8-12.5



EZ9364A0
30-46-10.5



9031134007
34-54-9-15.5



MH034189



TCY 45-80-9-15



90311-50136
50-68-9



90311-T0084
45-80-94-7.5-10-26



90310-38033
SC5Y 38-44-18



90480-30025



BH1742G
TCL SILICONE



11193-15010
26-48-10



90311-38010
38-74-11



90311-T0013
41-74-11-18.5



90311-T0015
45-70-10-16



90311-54003
54-66-7.5-12.5

现代 HYUNDAI 起亚 KIA



五十铃 ISUZU



三菱 MITSUBISHI



农机 AGRICULTURAL MACHINERY



奔驰 BENZ



依维柯 IVECO



尼桑 NISSAN



大众 VW



日野 HINO



马自达 MAZDA



气门油封 VALVE OIL SEAL



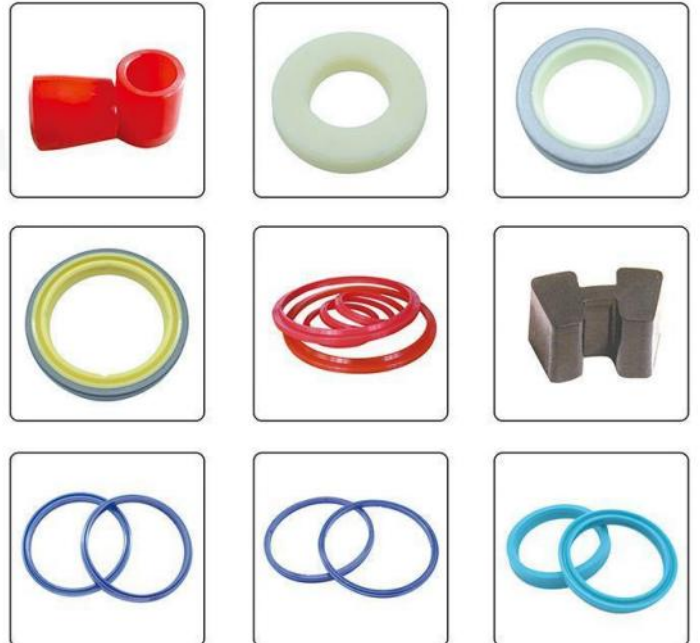
气门油封 VALVE OIL SEAL



气门油封 VALVE OIL SEAL



聚氨酯油封 Hydraulic Seal



聚氨酯油封 Hydraulic Seal



其他橡胶制品 OTHER RUBBER PART



NUM	TYPE	SIZE	NUM	TYPE	SIZE	NUM	TYPE	SIZE
1	TCN	0.687*1.124*0.310	54		7.8*17.4*4.7	107	TCY	10*18*5/8
2	TB	0.75*1.25*0.25	55	SCY	8*13*5.5/7.5	108	SC	10*18*6
3	TC	1.000*1.500*0.375	56	SB	8*14*4	109	TC	10*18*6
4	TB	1.052*1.624*0.25	57	VC	8*14*4	110	TCR	10*18*6
5		1.156*1.687*0.313	58	TC	8*15*4	111	TC	10*18*7
6	TC	1.625*2.125*0.250	59	TC	8*15*5	112	TC	10*19*4
7	TC	1.625*2.375*0.375	60	TC	8*16*5	113	TC	10*19*7
8	DC	1.75*3.5*0.75	61	TC	8*16*6	114	TC	10*20*4
9	TBR	1.763*2.416*0.38	62	TCR	8*16*6	115	TC	10*20*4.5
10		1.938*2.500*0.250	63	TC	8*16*7	116	TB	10*20*5
11	TC	4*14*5	64	TC	8*17.8*7.8	117	TC	10*20*5
12	TC	4*22*7	65	KC	8*18*5	118	TC	10*20*6
13	KC	4.5*15*6	66	SC	8*18*5	119	TC	10*20*7
14	TC	4.5*15*7	67	TC	8*18*5	120	TC	10*20*8
15	TC	4.5*22*7	68	TC	8*19*7	121	TC	10*21*5
16		4.5*26*8	69	TC	8*20*4	122	TC	10*21*6
17	TC	4.5*26*8	70	TC	8*20*5	123	TC	10*21*7
18	VC	4.8*14.5*4	71	TC	8*20*7	124	TC	10*21*7.3
19		4.8*22*7	72	TC	8*22*4	125	TC	10*21*10
20		4.8*25*5.5	73	TC	8*22*5	126	TC	10*21.5*7
21	OAY	5.000*6.000*0.625	74	TC	8*22*7	127	TC	10*22*6
22		5*12*8	75	TG	8*22*8	128	TB	10*22*7
23	SB	5*14*5	76	TC	8*22*10	129	TC	10*22*7
24	TB	5*44*5.7	77	TC	8*24*7	130	TG	10*22*7
25	TGL	5.25*8.25*0.438/0.537	78	TC	8*25*8	131	TC	10*22*7.3
26		5.5*16*8	79	TC	8*26*6	132	TC	10*22*8
27	TC	5.5*16*8	80	SC	8*34*8	133	TC	10*23*7
28	VC	5.5*16*8	81	VC	8*34*8	134	XKD	10*24*3.5
29	TC	5.5*16*8.7	82	TC	9*16*5	135	TC	10*24*7
30	TC	5.5*26.2*7	83	TB	9*19*5	136	TC	10*25*7
31		5.8*22*7	84	TC	9*21*7	137	TB	10*25.5*7
32	VG	6*12*2	85	TC	9*22*7	138		10*26*6
33		6*14*4	86	TC	9*30*7	139	TC	10*26*7
34		6*14*6.2	87	TC	9.5*16*4	140	TB	10*27*7
35		6*16*5	88		9.5*17.2*3.8	141	TC	10*27*7
36		6*18*7	89	SC	9.5*22.2*6.5	142	TC	10*28*7
37	TB	6*19*6	90	NG	10*14*3	143	TC	10*28*13
38	TC	6*22*7	91	VC	10*14*3	144	TC	10*30*7
39	TC	6*25*6	92	KC	10*15*4	145	TC	10*30*10
40	TB	6.35*19*6.4	93	KC	10*16*5	146	TC4	10*30*12
41	TC	6.5*14.5*7	94	TC	10*16*5	147	ABE	10*30*12
42	TC	6.8*22*7	95	VC	10*16*5	148		10*31*13.5
43	TC	6.8*26*6	96	KC	10*17*5	149		10.5*15*3
44	TC	6.8*28*5	97	SB	10*17*5	150	VC	10.5*15*3
45	VC	7*14*5.5	98	TC	10*17*5	151		10.5*15*3.5
46	SC	7*16*7	99	TC	10*17*6	152	TC	10.8*20*9
47	TC	7*18*7	100	KCY	10*17.5*5/6.7	153		11*17*3
48	TC	7*22*7	101	SC	10*18*4	154	FLAG	11*17*4
49	KCY	7*26.2*5.5	102	TB	10*18*4	155	TC	11*17*4
50	TCY	7*26.2*5.5	103	TC	10*18*4	156	TC	11*17*8
51	KCY	7*26.2*7	104	KC	10*18*5	157	SC	11*18*4
52	TCY	7*26.2*7	105	TB	10*18*5	158	TB	11*18*4
53	SB	7.5*19.25*6.25	106	DCY	10*18*5/8	159	TC	11*18*5



Creative China

NUM	TYPE	SIZE
160	TC	11°19'5
161	TC	11°21'7
162	TC	11°22'7
163	TB	11°22'8
164	TC	11°24'10
165	TC	11°25'7
166		11°32'12
167	TB	11.5°22.3'8.1
168	TC	11.6°22'7
169	TC	11.6°24'5
170	SD	11.6°24'10
171	TC	11.6°24'10
172	VCG	12°18'3
173	TC	12°18'4
174	TC	12°18'5
175	TC	12°18'6
176		12°19'5
177	TC	12°19'5
178	SC	12°20'5
179	TC	12°20'5
180	TC	12°20'6
181	TC	12°20'7
182	SC	12°21'4
183	TC	12°21'4
184	TC	12°21'7
185		12°22'5
186	SC	12°22'5
187	SD	12°22'5
188	TC	12°22'5
189	VC	12°22'5
190	TC	12°22'6
191	SC	12°22'7
192	SD	12°22'7
193	TC	12°22'7
194		12°22'9
195	TC	12°22'9
196	TCL	12°22'5'6
197	TC	12°24'4.5
198	TC	12°24'7
199	TC	12°25'10
200	SC	12°25'4.5
201	TC	12°25'4.5
202		12°25'5
203	TC	12°25'5
204	TC	12°25'6
205		12°25'6.5
206	TC	12°25'7
207	TGR	12°25'7
208	TC	12°25'10
209	TB	12°25.5'6.5
210	TC	12°26'5
211	TC	12°26'7
212	TC	12°27'7

NUM	TYPE	SIZE
213	TC	12°28'7
214	TGR	12°28'6
215	TC	12°30'7
216	TC	12°32'5.5
217	TC	12°32'7
218		12°34'3/6
219	TC	12°34'7
220	TC	12°35'7
221		12°37'12.5
222		12°37'12/14.5
223		12°37'3/5
224	TC	12.5°38'15
225	TC	12.7°29.47'6.4
226	SB	13°19'3.1
227	TB	13°20'4/4.5
228	KC	13°20'5
229	TC	13°20'5
230	TB	13°22'5
231	TC	13°22'5
232	SD	13°22'5.5
233	TB	13°22'5.5
234	TC	13°22'5.5
235	TC	13°22'7
236		13°22'10.5
237	TC	13°22'10.5
238	TC	13°24'7
239	TC	13°25'6
240	TC	13°25'7
241	TC	13°26'5
242	TC	13°26'7
243	TC	13°26'9
244	TGR	13°26'9
245	TC	13°28'7
246	TC	13°29'8
247	TC	13°30'7
248	TC	13°34'7
249	TC	13.5°24'6
250	TC	13.6°24'5
251	DUC	13.7°24'5
252	TC	13.7°24'5
253		13.8°24'5
254	TBG	13.9°23.07'5.5
255	TC	13.9°30'5
256	TC	14°20'3.5
257		14°20'5
258	TC	14°21'7
259	TC	14°22'4
260	TC	14°22'5
261	TC	14°22'7
262	SC	14°24'5
263	TC	14°24'5
264	TC	14°24'6
265	TC	14°24'7

NUM	TYPE	SIZE
266	TC	10°18'5/8
267	SC	10°18'6
268	TC	10°18'6
269	TC	10°18'6
270	TC	10°18'7
271		10°19'4
272		10°19'7
273	TC	10°20'4
274	SD	10°20'4.5
275	TC	10°20'5
276	TC	10°20'5
277	DC	10°20'8
278	TB	10°20'7
279	TC	10°20'8
280	TGR	10°21'5
281	TC	10°21'6
282	TC	10°21'7
283	TCA	10°21'7.3
284	TC	10°21'10
285		10°21'5'7
286	TC	10°22'6
287	TCN	10°22'7
288	TCN	10°22'7
289	TGR	10°22'7
290	TC	10°22'7.3
291	SPTC	10°22'8
292		10°23'7
293	GVSC	10°24'3.5
294	SC	10°24'7
295	TC	10°25'7
296		10°25'5'7
297	TC	10°26'6
298	TC	10°26'7
299		10°27'7
300	TC	10°27'7
301	TC	10°28'7
302		10°28'13
303	SC	10°30'7
304	TC	10°30'10
305	TB	10°30'12
306	TC	10°30'12
307	TGR	10°31'13.5
308	TC	10.5°15'3
309	TG	10.5°15'3
310	TC	10.5°15'3.5
311	TC	10.8°20'9
312	SC	11°17'3
313	TC	11°17'4
314	TB	11°17'4
315	TB	11°17'5
316	TC	11°18'4
317	TC	11°18'4
318		11°18'5

NUM	TYPE	SIZE
319	TC	15°26'6
320	VC	15°26'6
321		15°26'7
322	TB	15°26'7
323	TC	15°26'7
324	TB	15°26.5'6.6
325		15°28'5
326		15°28'6
327	SCF	15°28'6.8
328	TC	15°28'7
329		15°28.5'11.6
330	TC	15°29'7
331		15°30'4.6
332		15°30'5
333	TC	15°30'5
334	DC	15°30'7
335	TB	15°30'7
336	TC	15°30'7
337	TCL	15°30'7
338	TGR	15°30'7
339	TB	15°30'7/5
340	SPTC	15°30'7/8.5
341		15°30'7.5
342	TB	15°30'8
343	TC	15°30'8
344	TC	15°30'11
345		15°31'8
346	TC	15°32'10
347	TC	15°32'7
348	TC	15°32'7.5
349	SPTC	15°32'7.5/9
350	TCN	15°32'7.5/9
351	SPTC	15°32'7/8.5
352	TC	15°34'7
353	TC	15°35'5
354	TC	15°35'5.5
355	TB	15°35'7
356	TC	15°35'7
357	TC	15°35'10
358	TC	15°36'7
359	TC	15°40'10
360	TC	15°42'7
361		15.3°32'7
362		15.5°25.5'6.5
363	TC	15.5°25.5'7
364	TC	15.6°31'7
365	TC	15.5°31'10
366	TC	15.8°28.57'6.35
367	SB	15.8°25.48'6.35
368	VC	16°22'2.5
369	KC	16°22'3
370		16°22'6
371	TC	16°22'7

NUM	TYPE	SIZE
372	TB	16°24'4
373	TC	16°24'4
374	TB	16°24'5
375		16°24'6
376	TC	16°24'6
377	SC	16°24'7
378	TC	16°24'10.5
379	TC	16°24'10.5
380	TB	16°25'6.5
381		16°25'7
382	TB	16°25.07'6.35
383	TB	16°25.5'6.3
384	TB	16°26'5
385	TC	16°26'6
386	SD	16°26'7
387	TC	16°26'7
388	TC	16°27'7
389	HTCR	16°28'7
390	TC	16°28'7
391	SB5Y	16°28'7/15.2
392	TB	16°28.5'9.5
393	TC	16°29'7
394	TCL	16°29'8
395		16°30'6
396	SCF	16°30'6
397		16°30'7
398	DC	16°30'7
399	TC	16°30'7
400	TGR	16°30'7
401	TC	16°30'8
402	TC	16°30'10
403	TB	16°30'42'11
404	TC	16°31'7
405	TC	16°32'7
406	TC	16°32'10
407	TC	16°33'7
408	TC	16°34'7
409	TC	16°35'7
410	TG	16°35'7
411	TC	16°36'7
412	TC	16°37'11
413	TC	16°38'8
414	TC	16°40'10
415	VC	16.5°26.28'2.98
416	TB	16.5°29'6.35
417	TG	16.9°30'5
418		17°8'6
419	TC	17°22'8
420	VG	17°23'3
421	KC	17°24'2.5
422	TC	17°24'5
423	KC	17°25'4
424	SC	17°25'4

NUM	TYPE	SIZE
425	TC	17°25'4
426	TC	17°25'4
427	TC	17°25.5'7.5
428	TC	17°26'6
429	TC	17°26'7
430	SCF	17°30'6.8
431	VB	17.5°26'13
432	TC	17°27'6
433	TC	17°27'7
434	TGR	17°27'7
435	TB	17°28'4.5/5
436	SC	17°28'5
437	TC	17°28'5
438	SD	17°28'5.5
439	TC	17°28'5.5
440	TB2	17°28'6
441		17°28'6
442	SC	17°28'6
443		17°28'7
444	DHTC	17°28'7
445	HTCR	17°28'7
446	SBG	17°28'7
447	SC	17°28'7
448	TB	17°28'7
449	TGR	17°28'7
450	TC	17°28'7
451	TGR	17°28'7
452		17°28'5'6
453	DC	17°28'5'6
454	SC	17°28'5'6
455	DC	17°28'5'8
456	DCG	17°28'5'8
457		17°29'5
458	DUC	17°29'5
459	TC	17°29'5
460	TB	17°29'7
461	TC	17°29'7
462	DCG	17°29'8
463		17°30'37'2'8
464	TC	17°30'10
465	TC	17°30'5
466		17°30'6
467	TC	17°30'6
468		17°30'7
469	DC	17°30'7
470	HTCL	17°30'7
471	SC	17°30'7
472	TB	17°30'7
473	TC	17°30'7
474	TGR	17°30'7
475	TC	17°30'8
476	DC	17°30'9
477		17°30'37'6'7



Creative China

NUM	TYPE	SIZE
478	SD	17°30'37'8
479	TC	17°31'7
480		17°32'7
481	TC	17°32'7
482	TGR	17°32'7
483	DC	17°32'8
484	TC	17°32'8
485		17°32'8.5
486	TC	17°33'7
487	异型	17°33'9/14
488	TB	17°34'7
489	TC	17°34'7
490	TBY	17°34'7.9
491	TB	17°34'8
492	TC	17°34'8
493		17°35'7
494	TC	17°35'7
495	SB	17°35'8
496	TC	17°35'8
497	TGR	17°35'8
498	TC	17°35'10
499	TC	17°37'5/6
500		17°37'6/7.5
501	SPTC	17°37'6/7.5
502	TC	17°37'7
503	TC	17°40'6
504	TC	17°40'7
505	DGD	17°40'7/10
506	TC	17°40'9
507	TC	17°40'10
508	TC	17°47'7
509	SC	17.46°28.58'6.3
510	VC	17.5°26'3
511	TC	17.56°28.58'6.3
512		17.56°28.58'6.3
513	VC	18°24'4
514	TC	18°25'6
515	TC	18°26'6
516	UN	18°26'6
517	TC	18°26'7/4
518	TB	18°26'6
519	TC	18°26'7
520	DC	18°28'8
521	TC	18°29'7
522		18°29'7 0079
523	HTCR	18°30'5
524	TC	18°30'5
525		18°30'7
526	DC	18°30'7
527	HTCR	18°30'7
528	TB	18°30'7
529	TC	18°30'7
530	TGR	18°30'7

NUM	TYPE	SIZE
531	TC	18°30'7/8
532	TC	18°30'8
533	DCY	18°30'10/15
534	TC	18°31'7
535	TC	18°31'5.4.5
536	TC	18°32'5
537		18°32'7
538	SG	18°32'7
539	TB	18°32'7
540	TC	18°32'7
541	TGR	18°32'7
542	TCY	18°32'7/8
543	TBY	18°32'7.9
544	DC	18°32'8
545	TC	18°32'8
546	DCY	18°32'10/15
547	DC	18°33'7
548	TC	18°33'7
549	TB	18°34'7
550	TC	18°34'7
551	TB	18°34'8
552	TC	18°34'8
553	TC	18°35'5
554		18°35'6.5
555	HTCR	18°35'7
556	TC	18°35'7
557	TC	18°35'8
558	TC	18°35'10
559		18°35'13
560	TC	18°36'7
561	TC	18°37'7
562	TC	18°37'7.3.5/10
563	TC	18°38'7
564	TC	18°38'8
565	TC	18°40'7
566	TC	18°40'10
567	TC	18°40'10
568	TB	18°42.5.43.6
569	TC	18°52.28'7
570	TCV	18°53°00'5/5.7
571	東霞	18.8°30'5
572	HTCL	18.9°30'5
573	TC	18.9°28'5
574	HTC	18.9°30'5
575	HTCL	18.9°30'5
576	L-SD	18.9°30'5
577	TC	18°30'30'5
578		18°25'4
579	TC	18°25'5
580	VC	18°26'5
581	TC	18°28'7
582	SB	18°28'8
583	TC	18°29'7

NUM	TYPE	SIZE
796	KC	22*28*5
797	DC	22*28*6
798	DC	22*28*8
799	KC	22*29*4
800	KC	22*29*5
801	TC	22*30*7
802		22*30*7.5
803	TC	22*31*5
804	TC	22*31*7
805	TC	22*32*5
806	TC	22*32*5/6
807	SD	22*32*5.3
808	TC	22*32*6
809	TC	22*32*7
810	TC	22*33*7
811		22*33*8.5
812	DCY	22*33*10/15
813	HTC	22*34*5
814	TC	22*34*5
815	HTCL	22*34*6
816	TCR	22*34*6
817		22*34*6.3
818	TC	22*34*6.5
819	HTCR	22*34*7
820	TC	22*34*7
821	DCY	22*34*10/15
822	SD	22*34.93*6.35
823	TC	22*35*5
824	TC	22*35*5.5/10
825	SC	22*35*6
826	TC	22*35*6
827	TC	22*35*6.4
828		22*35*6.5
829	SC	22*35*6.5
830	TC	22*35*6.5
831	TC	22*35*6.7
832	DC	22*35*7
833	TC	22*35*7
834	TC	22*35*7
835	TC	22*35*8
836	TC	22*35*8
837		22*35*10
838	TC	22*35*10
839	DCY	22*35*10/15
840	SCF	22*36*6面通板
841		22*36*6
842	SC	22*36*7
843	TC	22*36*7
844	DCY	22*36*7/11.5
845	DCY	22*36*7.5/11
846	DCY	22*36*7.5/11.5
847	TC	22*36*7.5/12.5
848	DCY	22*36*10/15

NUM	TYPE	SIZE
849		22*36*11/15
850		22*36*50*10/14
851	TC	22*37*7
852	TCR	22*37*8
853	TC	22*37*8/9
854	KB	22*38*4
855	TC	22*38*7
856	TCR	22*38*7
857		22*38*8
858	HTCR	22*38*8
859	TC	22*38*6
860	BHSC	22*39*7
861	TC	22*39*7
862	TC	22*40*7
863	DG	22*40*7/10
864	TC	22*40*8
865	HTGV	22*40*8/11
866	TCY	22*40*8/11.5
867	TC	22*40*10
868	TCY	22*40*10/15
869	TCY	22*40*10/11.5
870	TCY	22*40*11.5/8
871		22*40.5*16.5
872	TC	22*41*7
873	TC	22*41.25*7
874		22*41.5*6.3
875	TC	22*41.5*7
876	TC	22*42*7
877	TC	22*42*8
878	TC	22*42*10
879	TC	22*43*7
880	SC	22*45*6
881	TC	22*45*7
882	HTGL	22*45*8
883	TC	22*45*8
884	TC	22*46*8
885	TCLY	22*46.8*4.3*13.6
886	TC	22*47*7
887	TC	22*47*8
888	TC	22*48*7
889	TC	22*48*10
890		22*48*11
891	TC	22*50*7
892		22*54*8
893	TC	22*17*35.03*6.35
894	TC	22*2*30*6
895	DCY	22*2*40*12/17
896	TCRY	22*2*40*12/17
897	TC	22*23*34.92*6.35
898	SC	22*23*34.93*6.4
899	DC	22*5*47*8
900	BASF	22*7*47.05*7/7.5
901	SCX4	23*34*6.5

NUM	TYPE	SIZE
902	TC	23*34*6.5/7.5
903	TC	23*34*7
904	TC	23*35*7
905	TCR	23*35*7
906	TGR	23*35*7
907		23*35*8
908	TBC	23*35*8
909	TBR	23*35*8
910		23*36*6
911	TCR	23*36*6
912	SCJRY	23*36*7
913	TC	23*36*7
914	SCF	23*37*6
915	TBCR	23*37*7
916	TC	23*37*7
917	TCY	23*37*7/9.3
918		23*37*7/11
919	TCY	23*37*7/11
920	TB	23*37*9
921	TC	23*38*6.5
922	TC	23*38*7
923		23*38*12
924	HTCR	23*39*7
925	TC	23*40*5.5/8.7
926	TCY	23*40*5.5/8.7
927		23*40*5.5/9.5
928	TC	23*40*7
929		23*40/55*8.7
930	TC	23*42*7
931		23*43*9/10
932	TC	23*47*7
933		23*47*8
934	TC	23*47*8
935	TB	24*30*5
936	TC	24*31*5
937	TG	24*32*5
938	TC	24*33*5.1
939	TC	24*33*7
940	TC	24*33*8
941	TB	24*34*3.7
942	TC	24*34*5
943	SCGRY	24*34*7
944	TC	24*34*7
945	TC	24*35*6
946	SC	24*35*6
947	TC	24*35*6
948		24*35*6.5
949	HTCR	24*35*7
950	SC	24*35*7
951	TC	24*35*7
952	TCR	24*35/39*7/10
953		24*35.15/39*7/10
954	TB	24*36*7

NUM	TYPE	SIZE
955	TC	24*36*7
956	TC	24*36*7/8
957	TC	24*36*8
958	TC	24*37*7
959	TC	24*37*10.5
960	SC	24*38*6
961	TCR	24*38*6
962		24*38*7
963	TC	24*38*7
964	TC	24*38*8
965	SCJY	24*38*8
966	TCY	24*38*8/13
967	TC	24*39*7
968	TC	24*39*8
969	HTCL	24*40*7
970	HTCR	24*40*7
971	SC	24*40*7
972	TC	24*40*7
973	TC	24*40*8
974	SCJY	24*40*8
975	TC	24*41*7
976	TC	24*41*8
977	TC	24*41*8.5
978	SCJY	24*41*8.5
979	TC	24*42*10
980	TC	24*42*7
981	SCJLY	24*42*8
982	TC	24*42*8
983	SCJY	24*42*8
984		24*42*8.5
985	TC	24*42*5.7
986	TC	24*43*6
987	SCGRY	24*43*7
988	TC	24*43*7
989		24*43/9/10.5
990	TC	24*43*10
991	TC	24*44*7
992	TC	24*44*8
993	TC	24*44*10
994		24*45*6
995	TC	24*46*6
996	TC	24*46*10
997	SCG	24*47*7
998	TC	24*47*7
999	TC	24*47*8
1000	TC	24*47*10
1001	TC	24*48*10
1002	TC	24*48*11
1003	TC	24*52*8
1004	TC	24*52*10
1005	TC	24*55*10
1006	TC	24*60*10
1007	TC	24*62*10

NUM	TYPE	SIZE
1008		24.9*40*6.5/6
1009		24.9*45*6
1010		24.9*45*6.5
1011	TCR	25*30*7
1012	SL	25*30*14
1013		25*30*15
1014	TB	25*31*6
1015		25*31*7
1016	TC	25*31*7
1017		25*32*3
1018	KC	25*32*4
1019	TB	25*32*4
1020	TC	25*32*4
1021	VCG	25*32*4
1022	SC	25*32*7
1023	TB	25*32*7
1024	TC	25*32*7
1025	SC	25*33*4
1026	DN	25*33*5
1027		25*33*5/8
1028	TC	25*33*7
1029		25*34*5
1030	DC	25*34*5.5
1031	TC	25*34*6
1032	TC	25*34*7
1033	TCR	25*34*7
1034	TC	25*35*5
1035	HTCR	25*35*6
1036	TB	25*35*6
1037	TC	25*35*6
1038	TCL	25*35*6
1039	TCR	25*35*6
1040	DC	25*35*7
1041	SC	25*35*7
1042	TB	25*35*7
1043	TC	25*35*7
1044	TC	25*35*7
1045	GA	25*35*7/10
1046	TC	25*35*8.5
1047	RSO	25*35*9
1048	TC	25*35*9
1049	DCY	25*35*9/10
1050	TC	25*35*9/10
1051	TCL	25*35*9/10
1052	TCY	25*35*9/10
1053	TC	25*35*10
1054	HTCR	25*36*6
1055	TC	25*36*7
1056	TC	25*37*5
1057	TCR	25*37*6
1058		25*37*7
1059	HTCR	25*37*7
1060	SC	25*37*7

NUM	TYPE	SIZE
1061	TC	25*37*7
1062	TCR	25*37*7
1063		25*37*7/10
1064	TCR	25*37*8
1065	DC	25*37*10
1066	DCY	25*37*10/15
1067		25*37*5*4
1068	TC	25*37*5*6
1069	DC	25*38*4
1070		25*38*7
1071	TB	25*38*7
1072	TC	25*38*7
1073	TCR	25*38*7
1074	TC4Y	25*38*7/7.5
1075	TC	25*38*7/8
1076		25*38*8
1077	TC	25*38*8
1078	TB	25*38*10
1079	HTBY	25*38*10/14.5
1080	DCY	25*38*10/15
1081	TBGM	25*38/50*15
1082	TB	25*38.18*6.35
1083	TC	25*38.2*7/8
1084	TC	25*39*7
1085	TC	25*39*8
1086	TC	25*40*5
1087	TC	25*40*6
1088	TC	25*40*6.5
1089	SC	25*40*7
1090	TB	25*40*7
1091	TC	25*40*7
1092	TCY	25*40*7.5/10
1093	DC	25*40*8
1094	SCJRY	25*40*8
1095	TC	25*40*8
1096	TC	25*40*9
1097	DC	25*40*10
1098	TC	25*40*10
1099	DCYB	25*40*10/14
1100	TBGM	25*40/50*15
1101	TC	25*40/52*8.6
1102	TC	25*41*6
1103		25*41*7
1104	TC	25*41*7
1105		25*41*9/11
1106	TC	25*41.25*6
1107	HTCL	25*41.25*7
1108	TB	25*41.25*7
1109	TC	25*41.25*7
1110	TC	25*41.25*8
1111	TC	25*41.3*6
1112	TB	25*41.4*6.28
1113	TC	25*41.5*7

NUM	TYPE	SIZE
1114	TGR	25*41.5*7
1115	TC	25*42*6
1116	TCR	25*42*6
1117	HTCR	25*42*7
1118	HTGL	25*42*7
1119	SC	25*42*7
1120	TC	25*42*7
1121	TGR	25*42*7
1122		25*42*8
1123	TC	25*42*8
1124	TGL	25*42*8
1125	TGR	25*42*8
1126	SC	25*42*10
1127	TC	25*42*10
1128	TC	25*42*5*8
1129	TC	25*43*6
1130	HTCR	25*43*7
1131	TCR	25*43*7
1132	SCY	25*43*8/11
1133	TB	25*43*10
1134	TC	25*43*10
1135	TC	25*44*6
1136	TC	25*44*7
1137	SCGRY	25*44*8
1138	TC	25*44*8
1139		25*44*8.5
1140		25*44.44*6
1141	TC	25*44.5*6
1142	TB	25*44.5*10
1143	TB	25*44.6*6.4
1144	TB	25*44.7/50*16.2
1145	TC	25*45*7
1146	TCR	25*45*7
1147	SCGRY	25*45*8
1148	TB	25*45*8
1149	TC	25*45*8
1150	TB	25*45*10
1151	TBGR	25*45*10
1152	TC	25*45*10
1153	TC	25*46*8
1154	HTGL	25*47*7
1155	DCL	25*47*7
1156	TC	25*47*7
1157	ISPED	25*47*7/7.9
1158	TCY	25*47*7/7.9
1159	TC	25*47*8
1160	TG	25*47*8/8.5
1161		25*47*10
1162	SC	25*47*10
1163	TC	25*47*10
1164	DC	25*47*10
1165	TC	25*48*7
1166	TC	25*48*8

NUM	TYPE	SIZE
1167	TC	25*48*10
1168		25*48.5*6
1169	TC	25*49*7
1170	TC	25*50*7
1171	TC	25*50*10
1172	TC	25*50*13
1173	TC	25*50.5*10*12
1174	TC	25*50.5*10*12
1175	TCY	25*50.55*10*12
1176	TC	25*51*7
1177	TC	25*51*8
1178	TCLY	25*52*4,2/13.6
1179		25*52*7
1180	TC	25*52*7
1181	FPJ6	25*52*7
1182		25*52*8
1183	TC	25*52*8
1184	TC	25*52*10
1185	TC	25*52*10
1186	DCY	25*52*10/14
1187		25*52*10/14
1188	TGY	25*52*12
1189		25*52*12
1190	TC	25*53*8
1191	TC	25*53*8
1192	TC	25*55*8
1193	TC	25*56*8
1194	TC	25*57*8
1195	HTCR	25*58*8
1196	TC	25*60*8
1197	SC	25*62*6
1198	TC	25*62*7
1199	TC	25*62*7.8
1200	TC	25*62*8
1201	TC	25*62*10
1202	TC	25*62*12
1203	TC	25*72*7
1204	TC	25*78*8
1205	TCL	25*78*8
1206		25.3*44.75*16.2
1207	TC	25.4*35*8
1208	TB	25.4*38.08*5
1209	TB	25.4*38.08*5.5
1210	TB	25.4*38.08*6.5
1211		25.4*38.1*6.5
1212	TB	25.4*38.1*6.5
1213	TC	25.4*41.3*6.35
1214	SB	25.4*41.35*6.35
1215		25.4*44.5*9.89
1216	TC	25.4*44.5*9.10
1217	TB	26.4*44.5*9.5
1218	TC	25.4*44.5*9.5
1219	SC	25.4*44.5*13

NUM	TYPE	SIZE
1432	HTGL	28*42*8
1433	HTGL	28*42*8
1434	MR	28*42*8
1435	TC	28*42*8
1436	TCR	28*42*8
1437	TGR	28*42*8
1438	28*42*8.5	
1439	TB	28*43*7
1440	TC	28*43*7
1441	HTCR	28*44*7
1442	TC	28*44*7
1443	TC	28*44*8
1444	TC	28*45*8
1445	TCN	28*45*10/11
1446	HTCR	28*46*7
1447	TC	28*46*8
1448	TC	28*46*10
1449	TC	28*47*7
1450	TC	28*47*7
1451	TC	28*47*8
1452	HTCR	28*47*8
1453	TC	28*47*8
1454	DC	28*47*8
1455	DC	28*47*10
1456	HTCAR	28*47*10
1457	HTCR	28*47*10
1458	TC	28*47*10
1459	TC	28*48*7
1460	TC	28*48*8
1461	TC	28*48*10
1462	TC	28*48*11
1463	TC	28*48*8.8
1464	TC	28*49*10
1465	TC	28*49*5.8
1466	TC	28*50*5
1467	TC	28*50*7
1468	TC	28*50*8
1469	TCL	28*50*8
1470	TC	28*50*10
1471	TC	28*51*10
1472	TC	28*52*5
1473	TC	28*52*7
1474	TC	28*52*8
1475	HTCR	28*52*10
1476	TC	28*52*10
1477	TC	28*55*8
1478	HTCR	28*55*10
1479	TC	28*55*11
1480	TC	28*56*8
1481	TC	28*56*10
1482	TC	28*58*8
1483	TC	28*60*10
1484	TC	28*62*10

NUM	TYPE	SIZE
1485	TC	28*70*10
1486	TC	28*72*10
1487	TC	28.5*50*6.5
1488	SC	28.58*38.1*6.4
1489	TC	28.58*38.1*6.4
1490	TG	28.58*38.1*6.4
1491	TB	28.58*41.27*9.52
1492	TC	28.6*35*13.5
1493	TC	28.6*38.5*14
1494	KC	29*35*4.5
1495	GM	29*38*8
1496	TC	29*38*5
1497	TC	29*38*7
1498	TC	29*40*6
1499	HTCR	29*40*7
1500	TC	29*40*8
1501	TB	29*41*7
1502	TC	29*42*6
1503	SC	29*42*6
1504	TC	29*42*8.5
1505	DC	29*42*11
1506	TC	29*43*8
1507	TCL	29*43*8
1508	HTCL	29*45*8
1509	TC	29*45*8
1510	TCR	29*46*7
1511	TC	29*46*8
1512	TC	29*46*10
1513	TC	29*47*10
1514	HTGL	29*47*11
1515	TC	28*49*7
1516	TC	29*49*10
1517	TB	29*50*10
1518	TC	29*50*10
1519	TC	29*54*5.5
1520	TC	29*55*10
1521	TCR	29*55*10
1522	TC	29*62*10
1523	HTGL	29.75*66*7
1524	TC	29.85*43*11.3
1525	TC	29.85*47*11.3
1526	TC	29.9*47*11.3
1527	SL	30*36*65*16.3
1528	KC	30*37*4
1529	TC	30*38*6
1530	TC	30*39*13.5
1531	TC	30*40*10.5
1532	TC	30*40*4
1533	VCG	30*40*4
1534	TC	30*40*4/6.5
1535	TC	30*40*5
1536	TC	30*40*6
1537	TC	30*40*7

NUM	TYPE	SIZE
1538	HTGL	30*40*7
1539	HTGR	30*40*7
1540	TC	30*40*7.5/9.5
1541	TC	30*40*8
1542	DC	30*40.5*10.5
1543	DCY	30*40.5*10.5
1544	TB	30*40.5*10.5
1545	TC	30*40.5*10.5
1546	HTCR	30*41*7
1547	TC	30*41*7
1548	DXSW	30*42*8
1549	SC	30*42*4.5
1550	TC	30*42*4.5
1551	SCF	30*42*6
1552	TC	30*42*6
1553	IELVS	30*42*6/6.7
1554	HTGR	30*42*7
1555	SABO	30*42*7
1556	SC	30*42*7
1557	TC	30*42*7
1558	TCN	30*42*7/8
1559	TC	30*42*8
1560	HSC	30*42*8
1561	HSC	30*42*8
1562	HTC	30*42*8
1563	HTCR	30*42*8
1564	HTGL	30*42*8
1565	TC	30*42*8
1566	TCY	30*42*8/12
1567	TC4Y	30*42*9/11
1568	TC	30*42*7
1569	TB	30*42*10
1570	DC	30*42*10.5
1571	TC	30*42*10.5
1572	DC	30*42*11
1573	TC	30*42.5*10.5
1574	VC	30*43*5
1575	TCY	30*43*5.2*8
1576	TC	30*43*7
1577	TC	30*43*7.8
1578	HTGL	30*43*8
1579	TGR	30*43*8
1580	DC	30*43*11
1581	TC	30*44*5
1582	TC	30*44*6
1583	HTCR	30*44*7
1584	TB	30*44*7
1585	TC	30*44*7
1586	HTCR	30*44*9
1587	TC	30*44*10
1588	HTCYR	30*44.5*6.7/10
1589	TC	30*45*5.3/10
1590	ISD	30*45*6

NUM	TYPE	SIZE
1591	DMHTB	30*45*6
1592	TB	30*45*6
1593	TC	30*45*6
1594	TC	30*45*7
1595	TC	30*45*8
1596	HTCR	30*45*8
1597	HTCL	30*45*8
1598	HTCR	30*45*8
1599	TB	30*45*8
1600	TC	30*45*8
1601	TCR	30*45*8
1602	TCVX	30*45*8
1603	TC	30*45*10
1604	TC	30*45*10
1605	UN	30*45*10
1606	HTCR	30*46*7
1607	TC	30*46*7
1608	TC	30*46*8
1609	HGCL	30*46*8
1610	HTCR	30*46*8
1611	TC	30*46*8
1612	TCVX	30*46*8
1613	HTCR	30*46*9/8
1614	TC	30*46*10.5
1615	TC	30*47*6
1616	BA	30*47*6
1617	HTCR	30*47*6
1618	TC	30*47*6
1619	HTCL	30*47*7
1620	HTCR	30*47*7
1621	SC	30*47*7
1622	SD	30*47*7
1623	TC	30*47*7
1624	TC	30*47*8
1625	TC	30*47*9.5
1626	SB	30*47*10
1627	SC	30*47*10
1628	TC	30*47*10
1629	TCR	30*47*10
1630	TC	30*47*55*10.5
1631	TC	30*48*7
1632	TC	30*48*8
1633	TC	30*48*8
1634	TC	30*48*10
1635	TC	30*49*7
1636	TC	30*49*10
1637	TCR	30*49*10
1638	TC	30*49*10.5
1639	TC	30*50*6
1640	HTGR	30*50*7
1641	TC	30*50*7
1642	HTGL	30*50*8
1643	HTGR	30*50*8

NUM	TYPE	SIZE
1644	TC	30*50*8
1645	TG	30*50*8
1646	TC	30*50*8.5
1647	TB	30*50*10
1648	TC	30*50*10
1649	TC	30*50*11
1650	TCN	30*50*11
1651	TC	30*51*7
1652	TC	30*51*8
1653	TC	30*51*10
1654	TCR	30*51*10
1655	TC	30*52*8
1656	KC5	30*52/58*6/8
1657	TC	30*52*6.3/11.5
1658	HTCR	30*52*7
1659	TB	30*52*7
1660	TBGR	30*52*7
1661	TCR	30*52*7
1662	TGL	30*52*7
1663	TC	30*52*8
1664	TB	30*52*8
1665	TC	30*52*8
1666	TCY	30*52*8.5/10
1667	TC	30*52*10
1668	SC	30*52*10
1669	TC	30*52*10
1670	TY	30*52*10-2
1671	TC	30*52*10
1672	SWS	30*52*10-2
1673	TCY	30*52*10/12
1674	TC	30*52*12
1675	TC	30*53*8
1676	TC	30*55*7
1677	TC	30*55*8
1678	TC	30*55*8
1679	TC	30*55*10
1680	TC	30*55*12
1681	TC	30*56*8
1682	TC	30*56*10
1683	TC	30*56*12
1684	TC	30*57*8
1685	TC	30*58*8
1686	TC	30*58*10
1687	TC	30*59*10
1688	TC	30*60*10
1689	TB	30*61*8.8.5
1690	TC	30*62*7
1691	SDC	30*62*8
1692	TC	30*62*8
1693	TCSP	30*62*8
1694	TC	30*62*10
1695	TB	30*62*10
1696	TC	30*62*10

NUM	TYPE	SIZE
1697	TG	30*62*10
1698	TC	30*62*11
1699	TY	30*62*12.5
1700	TC	30*62*14
1701	TC	30*63*10
1702	TC	30*64*7
1703	TCSPY	30*64*11/15.3
1704	TC	30*65*10
1705	TC	30*68*10
1706	TC	30*70*10
1707	SC	30*72*6
1708	TC	30*72*8
1709	TC	30*72*10
1710	TCS	30*72/80*16.3
1711	TC	30*75*10
1712	DCLY	30*78*8/11.5
1713	TC	30*80*10
1714	TC	30*82*13
1715	TC	31*40*6
1716	TC	31*41*6.5
1717	TC	31*41*9.1
1718	TC	31*41*11
1719	TC	31*43*8
1720	TC	31*43*10.5
1721	TC	31*43*10.5
1722	TC4	31*43*10.5
1723	SC	31*44*5.6.5
1724	SD	31*44*5.6.5
1725	TCR	31*46*7
1726	TC	31*46*10
1727	TC	31*47*7
1728	TC	31*48*10
1729	HTCR	31*50*7
1730	TC	31*50*8
1731	HTCR	31*50*8
1732	TBGR	31*50*8
1733	TC	31*51*9.5
1734	SC	31*51*9.5
1735	SC	31*52*11
1736	TC	31*55*7
1737	TB	31*62*5.5/4.3
1738	TC	31*62*5.8/4.3
1739	SC	31*62*5.8/4.3
1740	TC	31*62*15.8/4.3
1741	SC	31*62*5.4.3
1742	SCY	31*62*5.4.3
1743	TC	31*75*50*76*11/11
1744	TCR	31*8*42*7
1745	TC	31*8*50*3.10
1746	TB	31*75*50*3.6.35
1747	TC	31*75*44*53*6*85
1748	TC	31*75*51*12*4/14
1749	KB	32*38*4

NUM	TYPE	SIZE
1750	GM	32*39*8
1751	TC	32*39*13.5
1752	TC	32*39*5.8
1753	VS	32*40*5
1754	TC	32*40*7
1755	VC	32*40*7
1756	TC	32*42*5
1757	TC	32*42*6
1758	TC	32*42*7
1759	SC	32*42*7
1760	TCR	32*42*7
1761	TG	32*42*7
1762	TC	32*42*7
1763	TC	32*42*8
1764	TCY	32*42*8/15
1765	TC	32*42*10
1766	HTCAR	32*42*10/15
1767	TCY	32*42*10/15
1768	TC	32*43*7
1769	DC	32*43*10.5
1770	TCR	32*44*6
1771	TC	32*44*6.5
1772	HTCR	32*44*7
1773	TC	32*44*7
1774	DC	32*44*8
1775	TC	32*44*8
1776	DC	32*44*9
1777	TB	32*44*9
1778	TC	32*44*9
1779	DC	32*44*10.5
1780	TC	32*44*10.5
1781	SD	32*44.5*12
1782	SC	32*45*5
1783	MR	32*45*6
1784	TC	32*45*6
1785	TC	

NUM	TYPE	SIZE
2068	HTCR	35°50'8
2069	HTGR	35°50'8
2070	TBGR	35°50'8
2071	TCL	35°50'8
2072	TCR	35°50'8
2073	TCY	35°50'8/13
2074	TB	35°50'9
2075	HTCR	35°50'9.5
2076	TB	35°50'9.5
2077	TC	35°50'10
2078	TCL	35°50'10
2079	HTCL	35°50'11
2080	HTCR	35°50'11
2081	SL2	35°50'11
2082	TC	35°50'11
2083	TC	35°51'8
2084	TCV	35°52'6.9
2085	HTCL	35°52'7
2086	HTCR	35°52'7
2087	HTGL	35°52'7
2088	TC	35°52'7
2089	TCR	35°52'7
2090	TB	35°52'8
2091	TC	35°52'8
2092	TC	35°52'9/15
2093	HTCR	35°52'10
2094	TC	35°52'10
2095	HTCR	35°52'11
2096	TC	35°52'12
2097	SC	35°52.3'9.5
2098	TC	35°52.5'8
2099	TC	35°53'8
2100	TC	35°54'6
2101	HTCL	35°54'8
2102	TCR	35°54'8
2103	TCY	35°54'9/15.5
2104	TC	35°54'10
2105	TBG	35°54'10/15
2106	TB	35°54.9'14.6
2107	TC	35°55'7
2108	TC	35°55'8
2109	UE	35°55'8
2110	BA	35°55'8/12
2111	HTCL	35°55'9/15
2112	TCRY	35°55'9/15
2113	TCY	35°55'9/15
2114	TCY	35°55'9/15.5
2115	TB	35°55'10
2116	TC	35°55'10
2117	TC	35°55'11
2118	HTCR	35°55'11
2119	HTGR	35°55'11
2120	TB	35°55'11

NUM	TYPE	SIZE
2121	TCL	35°55'11
2122		35°55'12
2123	DB	35°55'12
2124	SB	35°55'12
2125	TB	35°55'12
2126	TC	35°55'12
2127	TCG	35°55'12
2128	TCG	35°55'12
2129	YBGL	35°55'12
2130	DHCR	35°56'7.5/11.5
2131	TB	35°56'8
2132	TC	35°56'8
2133	TCRY	35°56'8/11.5
2134	TCY	35°56'9.5/11.5
2135	TCY	35°56'9/11.5
2136	TCRY	35°56'9/11.5
2137	TCY	35°56'9/11.5
2138	HTGLR	35°56'9/12.5
2139	TBY	35°56'9/14.8
2140	TCY	35°56'9/14.8
2141	HTGLR	35°56'9/15
2142	TCY	35°56'9/15
2143	TCRY	35°56'9/15
2144	TCY	35°56'9/15
2145	TB	35°56'10
2146	TC	35°56'10
2147	TC	35°56'62'10
2148	TC	35°56'12
2149	TC	35°57'6
2150	TC	35°57'8
2151	TCLY	35°57'9/15
2152	TCY	35°57'9/15
2153	TC	35°57'10
2154	TCY	35°57'10/17
2155	TC	35°58'8
2156	TCY	35°58'8.5
2157	TB	35°58'8.5
2158	TCY	35°58'9/15
2159		35°58'10
2160	SC	35°58'10
2161	SCAY	35°58'10
2162	TC	35°58'10
2163	SCAY	35°58'11
2164	TB	35°58'11
2165	TC	35°58'11
2166	TC	35°58'12
2167	TCY	35°59'15/5
2168	TB	35°59'15
2169	TCY	35°59'10/16
2170	TC	35°59'11/12
2171		35°59'15.6
2172	TB	35°60'7
2173	TC	35°60'7

NUM	TYPE	SIZE
2174	TC	35°60'8
2175	TC	35°60'10
2176	TCR	35°60'10
2177	TC	35°60'12
2178	TC	35°61'8
2179	TCY	35°61'9/15
2180	TC	35°61'10
2181	HTGLR	35°61'68'10/11.5
2182	TC	35°62'6
2183		35°62'6/8
2184	TC	35°62'7
2185		35°62'7/5
2186	TC	35°62'8
2187	TC	35°62'9.5
2188	TC	35°62'10
2189	TCL	35°62'10
2190	TCY	35°62'10/15
2191	TCY	35°62'10/14
2192	TCY	35°62'10/16
2193	HTCR	35°62'10/16.5
2194		35°62'11
2195	TC	35°62'12
2196	TCY	35°62'9/15
2197		35°62'70'17.5
2198	TCY	35°63'9/15
2199	TC	35°63'10
2200	TBY	35°63'10/16.5
2201	TCY	35°63'10/16.5
2202	TC	35°64'8
2203	TCY	35°64'8/15
2204	TCY	35°64'9/13
2205	TCY	35°64'9/15
2206	TCY	35°64'10/15
2207	TC	35°64'12
2208	TC	35°64'13
2209	TCX3	35°64'13
2210	TC	35°65'8
2211	TCY	35°65'9/15
2212	TC	35°65'10
2213	TC	35°65'10
2214	TC	35°65'12
2215	TC	35°65'12
2216	TC	35°66'8
2217	TC	35°66'10
2218	HTGLR	35°66'72'9.2/24.5
2219	TC	35°67'10
2220	TCY	35°67'9/15
2221	TCY	35°68'9/12
2222	TC	35°68'10
2223	TCY	35°68'9/13
2224	TC	35°70'8
2225	TC	35°70'10
2226	TC	35°71'9

NUM	TYPE	SIZE
2227	TC	35°71'10
2228		35°71'78'11.5
2229	TC	35°72'7.5/9.5
2230	TCY	35°72'7.5/9.5
2231		35°72'9.5
2232	TC	35°72'10
2233		35°72'13/16
2234	TC	35°75'10
2235	TC	35°76'10
2236	TCY	35°76'9/12.5
2237	TCR	35°78'10
2238	TCY	35°78'9/15
2239	DR	35°80'9
2240	TC	35°80'10
2241	TC	35°80'12
2242	SC	35°82'6
2243	KS	35°90'8
2244	TC	35°90'10
2245	HTCR	35°5'49'7
2246	TC	35°5'49'7
2247	TC	35°5'50'5'7
2248	TBL	35°8'68'12
2249	Dist cap	036-02-061
2250	TC	36°45'7
2251	TC	36°46'7
2252	TC4	36°46'7/9
2253	TC	36°47'7
2254	TCL	36°48'8/9.5
2255	TC4	36°48'9.5
2256	DC	36°48'9.5
2257	TC	36°48'10.5
2258	DC	36°48'11
2259	TC	36°49'7
2260	TCR	36°49'7
2261		36°49'8/12
2262	DC	36°49'12
2263	HTGR	36°50'8
2264		36°50'7
2265	HTCR	36°50'7
2266	TA	36°50'7
2267	TB	36°50'7
2268	TC	36°50'7
2269	HTCL	36°50'8
2270	TCR	36°50'8
2271	TGR	36°50'8
2272	HTBR	36°50'9.5
2273	TB	36°52'7
2274	TC	36°52'7
2275	TC	36°52'8
2276	TC	36°52'10
2277	TCR	36°52'10
2278	TC	36°52.5'8
2279	TB	36°54'7

NUM	TYPE	SIZE
2280	TC	36°54'7
2281	HTGL	36°54'8
2282	TGL	36°54'11
2283	TC	36°55'10
2284	TC	36°56'10
2285	TC	36°58'10
2286	TC	36°60'7
2287	TB	36°60'10
2288	DTG	35°62'10/15
2289	SPSA	36°62'14
2290	TCR	36°62'14
2291	SW13	36°72'6.7
2292	TC	36°72'7
2293	TC	36°80'10
2294	SC	36°02'51'44'6.35
2295	TB	36°5'43'8
2296		36°54'7'63'6.35
2297		36°5'50'8
2298	TC	36°5'50'8
2299	HTC	36°5'50'5'7
2300	TC	36°5'50'5'7
2301	TC	36°5'50'8'7.9
2302	TC	37°47'7
2303		37°47'8
2304	TC4Y	37°48'10.5/12
2305	TC	37°49'7
2306	DC	37°49'8/10.5
2307	TC4	37°49'8/9.5
2308	DC	37°49'12
2309	DC	37°49'1'8/15
2310	TC	37°49'5'8
2311	HTCR	37°50'6.3
2312	TC	37°50'7
2313	TC	37°50'8
2314	DC	37°50'11
2315	TCR	37°50'5'7
2316	TC	37°51'7
2317	TC	37°51'8
2318	TC	37°51'10
2319	TC	37°52'7
2320	TC	37°55'8
2321	HTCL	37°57'10
2322	HTGR	37°57'10
2323	TC	37°57'10
2324	TC	37°58'10
2325	TCY	37°61'10/14
2326	TC	37°62'10
2327	TCY	37°62'10/15
2328	TBRV	37°64'8/15
2329	TCY	37°64'9/15
2330	TCY	37°65'10/16
2331	TCY	37°65'9/15
2332	TC	37°66'9.5/12

NUM	TYPE	SIZE
2333	TC	37°66'10
2334	TC	37°66'9.5
2335	TCY	37°67'9/15
2336	TC	37°67'10
2337	TC	37°67'5'10
2338	TC	37°80'10
2339	TCY	37°84'9/12.5
2340		37°4'59'9.5
2341	TCR	37°5'49'7
2342	HTCR	37°5'50'6
2343	TC	37°5'50'6
2344	TCR	37°5'50'6
2345	TC	37°5'50'7
2346	TC	37°5'50'5'6
2347	TC	37°6'49'7
2348	HTCR	37°6'49'7.5
2349		38°44'18
2350	TB	38°45'8
2351	HTCR	38°47'7
2352	SB	38°47'10
2353	TB	38°47'10
2354	TB	38°47'11
2355	TB	38°48'5
2356	TC	38°48'6
2357	TC	38°48'7
2358	TC	38°48'8
2359	SB	38°49'7
2360	TC	38°49'7
2361	TCR	38°49'7
2362	TC	38°49'8
2363	TCLY	38°49'8/11
2364	TCY	38°49'1'8/12
2365	TB	38°49'2'9
2366	TBL	38°49'2'9
2367	TCY	38°49'3'8/12
2368	TCLY	38°49'3'9/15
2369	TB	38°49'5'6.5
2370	TCRY	38°49'5'8/12
2371	HTCL	38°50'8
2372	HTGR	38°50'8
2373	TB	38°50'8
2374	TC	38°50'6
2375	TB	38°50'6.5
2376	TC	38°50'6.5
2377		38°50'6.6
2378	BA	38°50'7
2379	HTGLR	38°50'7
2380	HTCR	38°50'7
2381	SD	38°50'7
2382	TB	38°50'7
2383	TC	38°50'7
2384	HTCL	38°50'8
2385	HTCR	38°50'8

NUM	TYPE	SIZE
2386	HTCR	38°50'8/10/15
2387	TCY	38°50'8/9.5
2388		38°50'8/10.7
2389	TCY	38°50'8/13
2390	TCY	38°50'9/15
2391	TC	38°50'10
2392	TC4	38°50'10.5
2393	DC4	38°50'10.5
2394	DC	38°50'12
2395		38°50.5'5.3/9.5
2396		38°50.9'6
2397	TC	38°51'5.5
2398	HTGR	38°51'7
2399	TC	38°51'7
2400	TB	38°51'7.6
2401	HTCR	38°51'8
2402	TB5Y	38°51'13/15
2403	TC5	38°51'58'13/15
2404	KB	38°52'6
2405	MR	38°52'6
2406	RTC	38°52'6
2407	TB	38°52'6
2408	TC	38°52'6
2409	TC	38°52'7
2410	TCR	38°52'7
2411	TB	38°52'8
2412	TC	38°52'8
2413	TCR	38°52'8
2414	TC	38°52'9
2415	TCR	38°52'9
2416	HTBC	38°52'9
2417	TC	38°52'10
2418	DCY	38°52'11
2419	TC	38°53'7
2420	TCR	38°53'8
2421		38°53'14
2422	HTCR	38°54'7
2423	TCR	38°54'7
2424	TCR	38°54'8
2425	TCY	38°54'8/11
2426	TCY	38°54'8/15
2427	TCY	3

NUM	TYPE	SIZE
2704	TCR	40°62'8
2705	TC	40°62'8/11
2708	TCY	40°62'8/12
2707	STC	40°62'9
2708	TC	40°62'10
2709	SDC	40°62'10
2710	TB	40°62'10
2711	TC	40°62'10
2712	TC	40°62'11
2713	UE	40°62'11
2714	TC	40°62'11.5
2715	TC	40°62'12
2716	TGR	40°62'12
2717	TC	40°62'70"17.5
2718	TC	40°63'8
2719	TC	40°63'8/11
2720	TCY	40°63'8/12
2721	TCY	40°63'8/13
2722	TC	40°63'10
2723	TC	40°63.5'10
2724	TC	40°64'8
2725	TC4Y	40°64'8/14.5
2726	TBY	40°64'9/15
2727	TCY	40°64'9/15
2728	TC	40°64'10
2729	TCY	40°64'10/15
2730	TC	40°64'12
2731	TC	40°64'12.7
2732	TC	40°65'5
2733	TC	40°65'7
2734	TC	40°65'8
2735	TCY	40°65'8/15
2736	TCY	40°65'9/15
2737	TB	40°65'10
2738	TC	40°65'10
2739	TB	40°65'11
2740	TC	40°65'12
2741	TGUSR	40°65'67.9'5/8.5
2742	TC	40°66'6
2743	TC	40°66'8
2744	TCY	40°66'8/11
2745	TCY	40°66'8/12.5
2746	TCY	40°66'9/15
2747	TC	40°66'10
2748	TC	40°67'8
2749	TC	40°67'10
2750	TC	40°68'7
2751	TCY	40°68'9/15
2752	TB	40°68'10
2753	TC	40°68'10
2754	TC	40°70'10
2755	TCY	40°70'10/17
2756	TC	40°70'11/16

NUM	TYPE	SIZE
2757	HTGL	40°70'11.5
2758	TC	40°70'12
2759	TCY	40°70'12/16
2760	TC	40°71'8
2761	TC	40°71'80"7/20
2762	SC	40°72'7
2763	TC	40°72'7
2764	TC	40°72'8
2765	TCY	40°72'9/15
2766	TC	40°72'10
2767	TCY	40°72'10/16
2768	TCY	40°72'10/17
2769	TC	40°72'12
2770	TCY	40°72'12/16
2771	TCY	40°72'12/17
2772	TC	40°73'10
2773	TCY	40°73'10/16
2774	TCY	40°73'9/15
2775	TCLY	40°74'9/15
2776	TC	40°74'10
2777	TC9Y	40°74'10/14
2778	TCY	40°74'10/15
2779	TBY	40°74'10/16
2780	TBY	40°74'10/18
2781	TCY	40°74'10/18
2782	TC	40°74'86"11/18
2783	TC	40°75'10
2784	TC	40°75'12
2785	TC	40°75'12
2786	TCY	40°75'12/17
2787	TC9R	40°75'12/17.5
2788	TCGY	40°75'12/17.5
2789	TB	40°75'81"13.5
2790	TC	40°76'10
2791	HTCR	40°76'9/11
2792	TCY	40°76'9/12.5
2793	TC	40°77'18.5
2794	TC	40°78'10
2795	TC	40°80'8
2796	TC	40°80'10
2797	TC	40°80'11/19
2798	TC	40°80'12
2799	TBR	40°80'13/16
2800	TC	40°81'10
2801	TC	40°82'10
2802	TC	40°82'13
2803	TC	40°83'10
2804	TC	40°84'10
2805	TC	40°85'10
2806	SC	40°88'6
2807	TC	40°90'10
2808	TC	40°90'12
2809	TC	40°92'10

NUM	TYPE	SIZE
2810	TC	40°95'10
2811	HTCR	40°5'42.5'6
2812	HTCR	40°5'42.5'6
2813	TC	40°5'42.5'6
2814	TC	41°47'18
2815	TB	41°49.3'6.2
2816	DB	41°49.5'10
2817	TB	41°50'9
2818	HTCR	41°53'6
2819	TC	41°53'6
2820	TA	41°53'7
2821	TC	41°53'7
2822	DC	41°53'8
2823	DCG	41°53'8
2824	DC	41°53'8/9.5
2825	TCL	41°53'8/9.5
2826	TC	41°53'10.5
2827	DC	41°54'11
2828	TC	41°54'12
2829	TB	41°55'6
2830	TC	41°55'8
2831	SBY	41°56'7
2832	TB	41°56'7
2833	TGR	41°56'7
2834	TC	41°57'9
2835	TCY	41°59'10/15
2836	TC	41°60'10
2837	TC	41°61'6.8/9.5
2838	HTCG	41°61'9/12.5
2839	TCY	41°61'9/13.5
2840	TCY	41°61'9/13.5
2841	TCY	41°61'9/15
2842	TC	41°61'13.5
2843	TC	41°62'7
2844	TC	41°62'10
2845	TB	41°65'11
2846	TC	41°69'8
2847	TB	41°69'10.5
2848	TBY	41°74'10'15
2849	TB4Y	41°74'11/17
2850	TBY	41°74'11/18
2851	TC9YU	41°74'11/18
2852	TC3Y	41°74'11/18.5
2853	TCY	41°74'11/18.5
2854	TCY	41°76'14/19
2855	SCY	42°102'8'10
2856	TCY	42°29'6/11
2857	TCY	42°46.5'6.3
2858	TB	42°50'7
2859	TC	42°50'7
2860	TC	42°50'9
2861	TC	42°51'7
2862	VC	42°52'4

NUM	TYPE	SIZE
2863	TC	42°52'7
2864	TC	42°52'8
2865	HTGR	42°53'7
2866	TC	42°53'7
2867	TC	42°53'8
2868	TC	42°54'5
2869	TC	42°54'6
2870	TC	42°54'7
2871	TC	42°54'10
2872	TC	42°55'4.3
2873	HTCR	42°55'6
2874	TC	42°55'7
2875	HTCR	42°55'7
2876	SC	42°55'7
2877	TB	42°55'7
2878	TBR	42°55'7
2879	TBY	42°55'7
2880	TC	42°55'7
2881	TGR	42°55'7
2882	HTCR	42°55'8
2883	HTCR	42°55'8
2884	TC	42°55'8
2885	TC	42°55'9
2886	HTCG	42°55'9
2887	TB	42°55'9
2888	TC	42°55'9
2889	TC	42°55'10
2890	TC	42°55'11
2891	DC	42°55'11
2892	TC	42°55'12
2893	HSCR	42°56'7
2894	HTGR	42°56'7
2895	TC	42°56'7
2896	TGR	42°56'7
2897	TGR	42°56'7
2898	TGR	42°56'7/12
2899	TBE	42°58'7
2900	TC	42°58'7
2901	HTCR	42°58'8
2902	TC	42°58'10
2903	HTCR	42°59'7
2904	TGR	42°59'7.7
2905	TCY	42°59'9/15
2906	TCY	42°59'10/17
2907	HTCR	42°60'7
2908	HTC	42°60'7面圆铁
2909	HTCR	42°60'9
2910	TC	42°60'9
2911	TC	42°60'9面圆圆铁
2912	TB	42°60'10
2913	TC	42°60'10
2914	TGR	42°60'10
2915	TC	42°60'12

NUM	TYPE	SIZE
2916	TC	42°60.5'10
2917	TCY	42°61'8/15
2918	HTGR	42°62'7
2919	HTGR	42°62'7
2920	TC	42°62'7
2921	TC	42°62'7/7.9
2922	SCR	42°62'8
2923	TC	42°62'8
2924	TGL	42°62'8
2925	TGR	42°62'8
2926	HTGL	42°62'10
2927	TC	42°62'10
2928	TC	42°62'12
2929	TC	42°63'8
2930	TG	42°63'8
2931	TC	42°63'9
2932	TC	42°64'7
2933	TC	42°64'8
2934	TCY	42°64'9/15
2935	TC	42°64'10
2936	TC	42°65'8
2937	TCY	42°65'8/15
2938	TB	42°65'9
2939	TC	42°65'9
2940	TC	42°65'10
2941	HTBR	42°65'12
2942	HTCR	42°65'12
2943	TB	42°65'12
2944	TBGR	42°65'12
2945	TBR	42°65'12
2946	TC	42°65'12
2947	YGRIC	42°65'12
2948	HTCR	42°65'12
2949	HTCR	42°65'6
2950	TC	42°66'7
2951	TCY	42°66'7/12
2952	TC	42°66'8
2953	TGR	42°66'8
2954	TC	42°66'10
2955	TC	42°66'10
2956	TC	42°67'7
2957	TC	42°67'8
2958	TC	42°67'10
2959	TC	42°68'8
2960	TC	42°68'10
2961	DCY	42°68'10/15.5
2962	TCY	42°70'9/14
2963	TCY	42°70'9/15
2964	TC	42°70'10
2965	TCY	42°70'10/15
2966	TCY	42°70'12/19
2967	TBGR	42°72'8
2968	TC	42°72'8

NUM	TYPE	SIZE
2969	BA	42°72'10
2970	TB	42°72'10
2971	TB2	42°72'10
2972	TBG	42°72'10
2973	TBGL	42°72'10
2974	TC	42°72'10
2975	BA	42°72'10/18
2976	SC	42°72'10/8
2977	TC	42°72'12
2978	TC	42°72.5'12
2979	TB	42°72.5'12
2980	TC	42°73'10
2981	TCY	42°74'9/15
2982	TCY	42°74'10/14.5
2983	TCY	42°74'10/15
2984	TCY	42°74'10/16
2985	TCY	42°74'11/16
2986	TBY	42°74'11/17
2987	TCY	42°75'9/15
2988	TBY	42°75'9/11.5
2989	TC	42°75'10
2990	TC	42°75'12
2991	TC	42°76'7
2992	TCY	42°76'12/21
2993	TCY	42°76'12/22.5
2994	TCY	42°76'21/22
2995	TCY	42°80'9/15
2996	PC	42°80'10
2997	TC	42°80'10
2998	TCY	42°80'10/16
2999	TCY	42°82'9/15
3000	TC	42°85'10
3001	TC	42°86'66.62'9.7
3002	HTCR	42°5'54.5'6
3003	TGR	42°5'54.5'6
3004	TC	42°5'55'11
3005	TC	42°5'56.06'9
3006	TC	42°5'56.6'9
3007	TC	42°5'56.6'9
3008	TC	42°5'55'11
3009	BW	42°58'65.04'35'12.5
3010	TA	43°50'7
3011	TB	43°50'7
3012	TB	43°50'7
3013	K3B	43°50'9
3014	TB	43°50'9
3015	TC	43°50'9
3016	TC	43°52'10
3017	TB	43°52'15
3018	TB	43°54'7
3019	DC	43°54'10.5
3020	DC	43°54'11
3021	TC4	43°54'11

NUM	TYPE	SIZE
3022	TB	43°55'7.5
3023	TC	43°55'8
3024	DCG	43°55'9.5
3025	TC4	43°55'9.5/10
3026	DC4	43°55'9.5/10.5
3027	TC	43°55'10
3028	TC	43°55'10.5/12
3029	DC	43°55'11
3030	TC	43°55'14
3031	TCL	43°55'19.5/10.5
3032	TGL	43°55'19.6/10.5
3033	XICV	43°55'5.3/9.5
3034	TC	43°56'8
3035	TC	43°58'7
3036	TC	43°58'8
3037	TC	43°58'10
3038	HTCR	43°59'10
3039	TC	43°60'6
3040	TC	43°60'7
3041	TC	43°60'8
3042	HTCL	43°60'9
3043	HTCR	43°60'9
3044	TB	43°60'12
3045	TBR	43°61'10.5
3046	TC	43°62'8
3047	TBY	43°63'7/9.5
3048	HTBR	43°63'9
3049	TC	43°63'9.9
3050	TC	43°65'7
3051	TC	43°65'10
3052	TC	43°65'12
3053	TC	43°67'27.5'13'16
3054	TC	43°65'10.5
3055	TB	43°66'55.12'7
3056	TBY	44°53'7/13.2
3057	TC	44°53'8/9
3058	TB	44°54'4.5
3059	TC	44°54'4.5
3060	TC	44°55'5
3061	TC	44°55'7
3062	TC	44°56'7
3063	TB	44°56'7
3064	TC	44°58'8
3065	HTCL	44°59'6.5
3066	TB	44°59'9.2
3067	TB	44°59'9.5
3068	DHNTG	44°60'7
3069	HTCR	44°60'7
3070	TC	44°60'7
3071	HTC	44°60'7
3072	TC	44°60'7
3073	TCY	44°62'8/12
3074	1889-2	44°62'8/1.4

NUM	TYPE	SIZE
3340	SCY	46°9'4"8/10
3341	SCY	46°9'5"8/10
3342	TCY	46°9'5"8/10
3343	TC	46.4°6'5"1.7
3344		46°10'2"10/16
3345	SCY	46°10'2"10/16
3346	SCY	46°10'2"10.5/15.5
3347	TC	47°5'6"7
3348	UN	47°5'7"8
3349	DC4	47°5'8"10/11.5
3350	TC	47°5'8"7
3351	TC	47°6'2"7
3352	TC	47°6'4"8
3353	TC	47°6'5"10
3354	TC	47°6'8"8
3355	TCY	47°6'9"10/16.5
3356	TCY	47°7'0"8/13
3357	TC	47°7'0"6.5/9
3358		47°7'3"5"10/16
3359	TC	47°7'9"0.5"12.7
3360	TCY	47°8'0"8/15
3361	TCY	47°8'0"3"8/12
3362	TCGRY	47°8'4"8/15
3363	TCGRY	47°8'4"9/13.5
3364	TCY	47°8'4"9/15
3365	TCY	47°8'4"10/12.5
3366	TCY	47°8'4"10/15
3367	TC	47.5°7'0"6.5/9
3368	TC	47.5°7'0"6.9/9
3369	TC	47.5°7'3"0.5/9
3370	BW	47.6°8'0"2.6"3"10.5
3371	TC	47.6°8'3"5.5"7.9.5
3372	TBY	47.6°7'3"1"9/16
3373	TC	47.6°7'6"2"1.2/7
3374	TBY	47.7°7'3"0.8/9
3375	TBY	47.7°7'3"0.6"9.5/12
3376		47.7°7'8"0.8"9.5/12
3377		48°5'6"9
3378	TC	48°5'6"10
3379	TC	48°5'6"7
3380	TC	48°5'8"8
3381	DCY	48°5'8"8.5"11.5
3382		48°5'8"11.3
3383	TC	48°5'9"8
3384	TC	48°6'0"7
3385	TC	48°6'0"8
3386	TCR	48°6'0"8
3387	TC	48°6'0"10
3388	TC	48°6'1"8
3389		48°6'2"7
3390	HTCR	48°6'2"7
3391	TA	48°6'2"7
3392	TB	48°6'2"7

NUM	TYPE	SIZE
3393	TC	48°6'2"7
3394	TCR	48°6'2"8
3395	TB71	48°6'2"8/11
3396	TC9Y	48°6'2"8/13
3397	TCY	48°6'2"8/14
3398	TB	48°6'2"9
3399	TBR	48°6'2"9
3400	TC	48°6'2"9
3401	TC9Y	48°6'2"9/13
3402		48°6'2"9/24
3403	HTCR	48°6'2"9/24
3404	KC3Y	48°6'2"9/24
3405	TCY	48°6'2"9/24
3406	TC	48°6'2"10
3407	HTCR	48°6'3"8
3408	TC	48°6'3"8
3409	TC	48°6'3"5"8
3410	TBCR	48°6'3"5"9
3411	TB	48°6'4"8
3412	TC	48°6'4"8
3413		48°6'4"9.5
3414	TC	48°6'4"10
3415	TAY	48°6'4"12/13
3416	TC	48°6'5"8
3417	TGR	48°6'5"8/10
3418	TB	48°6'5"9
3419	TB2	48°6'5"9
3420		48°6'5"9.5.9.5.9.5
3421	SACO	48°6'5"9.5
3422	TCY	48°6'5"9/15
3423	TBG	48°6'5"10
3424	RTBGR	48°6'5"10
3425	SC	48°6'5"10
3426	TB	48°6'5"10
3427	TC	48°6'5"11
3428	TC	48°6'5"11
3429	TCY	48°6'5"11/9
3430	TC	48°6'7"10
3431	TCR	48°6'7"8
3432	HTCR	48°6'8"7.5.12.5
3433	HTCR	48°6'8"7
3434	TC	48°6'8"7
3435	TCY	48°6'8"7
3436	TCR	48°6'8"7/10
3437	TC	48°6'8"8
3438	TCY	48°6'8"8/15
3439	TCY	48°6'8"9/15
3440	SB	48°6'8"10
3441	TC	48°6'8"10
3442	TCR	48°6'8"11
3443	TB	48°6'9"10
3444	TC	48°6'9"10
3445	TCY	48°6'9"10/16

NUM	TYPE	SIZE
3446	TBY	48°6'9"8/15.5
3447	TC9Y	48°6'9"9/15
3448	HTCL	48°7'0"9
3449	HTCR	48°7'0"9
3450	SCR	48°7'0"9
3451	TC	48°7'0"9
3452	TCR	48°7'0"9
3453	TCVR	48°7'0"9
3454	TCX	48°7'0"9
3455	TXR	48°7'0"9
3456	TB	48°7'0"9.5
3457	TC	48°7'0"9.5
3458	TCY	48°7'0"9/15
3459	TB	48°7'0"10
3460	TC	48°7'0"10
3461	TC	48°7'0"12
3462	HTCR	48°7'0"12
3463	TB	48°7'0"12
3464	TB2Y	48°7'0"12
3465	UE	48°7'0"12
3466		48°7'0"12/17
3467	TC	48°7'1"8
3468	TC9Y	48°7'2"7.5/9
3469	TCRY	48°7'2"7/9
3470	TCX4	48°7'2"7/9
3471	TC	48°7'2"8
3472		48°7'2"8/9
3473	TC	48°7'2"10
3474	TC	48°7'2"12
3475	TB	48°7'3"7
3476	TB	48°7'3"10
3477	TC	48°7'4"10
3478	TC9Y	48°7'4"10/14
3479	TCY	48°7'4"10/16
3480	SBR	48°7'5"8
3481	TB	48°7'5"9
3482	TBGR	48°7'5"8
3483	TC	48°7'5"8
3484	TB	48°7'5"9
3485	TC	48°7'6"10
3486	TBY	48°7'7"12/16
3487	TC	48°7'8"10
3488	TC	48°7'9"10
3489		48°7'9"12.5
3490	TBY	48°8'0"6/16
3491	TC	48°8'0"7
3492	TBY	48°8'0"7/15
3493	TC	48°8'0"8
3494	TBY	48°8'0"8/15.5
3495	TC	48°8'0"10
3496	TCY	48°8'0"10/15
3497	TBY	48°8'0"10/16
3498	TC	48°8'0"12

NUM	TYPE	SIZE
3499	TC	48°8'1"10
3500		48°8'1"13.4/16.6
3501	TBR	48°8'2"12
3502	TC	48°8'2"12
3503	TCY	48°8'2"9/12
3504	TBY	48°8'2"12/18
3505	TC	48°8'4"10
3506	TCY	48°8'4"10/16
3507	TC	48°8'5"10
3508	TC	48°8'8"7
3509	TC	48°9'0"10
3510	TC	48°9'5"2"8
3511	TBY	49°6'2"8/11
3512	TC	49°6'4"8
3513	TC	49°6'4"10
3514	TC	49°6'5"7
3515		49°6'5"9.5
3516	TC	49°6'8"7
3517	TCY	49°7'5"10/15.5
3518	SC	49°5'6.8.5"9.2.5
3519		49°10'0"8
3520		49°10'0"8/10
3521	VC	50°5'6"7
3522	SC	50°6'0"4.5
3523	DKB	50°6'0"5
3524		50°6'0"7
3525	TC	50°6'0"8
3526	TCR	50°6'0"8
3527	TCR	50°6'0"10
3528	TC	50°6'2"10
3529	TC	50°6'2"12
3530	VCW	50°6'2"5
3531	SC	50°6'2"7
3532	TC	50°6'2"7
3533	TCX	50°6'2"7
3534	TB2	50°6'2"8
3535	TCR	50°6'2"8
3536		50°6'2"8.9.7
3537	TB	50°6'2"9.7.9
3538	TC	50°6'3"11
3539	TC	50°6'3"7
3540	TG	50°6'3"8
3541	TB	50°6'3"8.5
3542	TCY	50°6'3"9/15
3543	TC	50°6'4"5
3544	TC	50°6'4"6.5
3545	TC	50°6'4"8
3546	TC	50°6'4"10
3547	TBGR	50°6'5"7
3548	HTCK	50°6'5"8
3549	TC	50°6'5"8
3550	TG	50°6'5"8
3551	TB	50°6'5"9

NUM	TYPE	SIZE
3552	TC	50°6'5"9
3553		50°6'5"10
3554	HTGLR	50°6'5"10
3555	TB	50°6'5"10
3556	TC	50°6'5"10
3557	TCR	50°6'5"10
3558	TG	50°6'5"10
3559	TC	50°6'6"6
3560	TC	50°6'6"8
3561	TBY	50°6'6"8/13
3562	TCY	50°6'6"9/15
3563	TC	50°6'6"13.5
3564	TCY	50°6'6"5"13/16
3565	HTCR	50°6'7"11
3566	TC	50°6'7"11
3567	TB	50°6'7"9
3568	TBY	50°6'7"9
3569	TC	50°6'7"9
3570	HTCR	50°6'8"10
3571	TBGR	50°6'8"10
3572	TC	50°6'8"10
3573	TGL	50°6'8"10
3574	TC	50°6'8"10.5
3575	TBY	50°6'8"7/10
3576	HTCR	50°6'8"8
3577		50°6'8"8
3578	TC	50°6'8"8
3579	TGL	50°6'8"8
3580	HTGR	50°6'8"8
3581	HTCR	50°6'8"9
3582	TA	50°6'8"9
3583	TC	50°6'8"9
3584	TCRY	50°6'8"9/14.5
3585	TCGRY	50°6'8"9/15
3586	TCX	50°6'8"9/15
3587	TCY	50°6'8"9/15
3588	KC	50°6'8"2.7
3589	TC	50°6'9"8
3590	TCY	50°6'9"8/15
3591	TB	50°6'9"9
3592	TCY	50°6'9"9/15
3593	TC	50°6'9"10
3594	TB	50°7'0"7
3595	TC	50°7'0"7.6
3596	TAY	50°7'0"8/13.5
3597	TBY	50°7'0"8/13.5
3598	SB	50°7'0"9
3599	SCAY	50°7'0"9
3600	TB	50°7'0"9
3601	TBGR	50°7'0"9
3602	UD	50°7'0"9
3603		50°7'0"9.5/14.5
3604	TA	50°7'0"10

NUM	TYPE	SIZE
3605	TC	50°7'0"10
3606		50°7'0"10/14.5
3607		50°7'0"11
3608	TC	50°7'0"12
3609	TC2	50°7'0"12.5
3610	TCY	50°7'0"12.5/15
3611	TBGR	50°7'0"12/17
3612	TA	50°7'0"13
3613	TC	50°7'2"5
3614	TC	50°7'2"7
3615	TCY	50°7'2"7/7.9
3616	VC	50°7'2"7/7.9
3617	HTCR	50°7'2"8
3618	TBGR	50°7'2"8
3619	TC	50°7'2"8
3620	HTCR	50°7'2"9
3621		50°7'2"10
3622	3-OA-	50°7'2"10
3623	TBGR	50°7'2"10
3624	TC	50°7'2"10
3625	TCR	50°7'2"10
3626	TG	50°7'2"10
3627	TC	50°7'2"10.13.5
3628	SA	50°7'2"11.5
3629	TBGR	50°7'2"12
3630	TG	50°7'2"12
3631	TC	50°7'2"12
3632	TCR	50°7'2"12
3633	TC	50°7'2"13
3634	TA	50°7'3"9
3635	TC	50°7'3"10
3636	TC	50°7'3"12
3637		50°7'4"10
3638		50°7'4"10
3639	TCY	50°7'4"10/16
3640	TCY	50°7'4"10/18
3641	HTCR	50°7'4"11
3642	TC	50°7'4"12
3643	TC	50°7'5"9
3644	TC	50°7'5"10
3645	HTBY	50°7'5"11/16
3646	TBY	50°7'5"11/16.5
3647	TC	50°7'5"12
3648	TBY	50°7'5"12/17
3649	TBGR	50°7'5"12/17
3650	TBY	50°7'5"12/20
3651	TC	50°7'6"10
3652	TC	50°7'6"10/16.5
3653	TCY	50°7'6"12/18
3654	TCY	50°7'6"13/16
3655	TCY	50°7'6"13/18
3656	TC	50°7'8"9
3657	TC	50°7'8"10

NUM	TYPE	SIZE
3658	TC	50°7'9"10
3659		50°7'9"4/9/10.5
3660	TC	50°8'0"7/7.9
3661	TC	50°8'0"8
3662	TB	50°8'0"8
3663		50°8'0"9/15
3664	TCY	50°8'0"9/15
3665	TBGR	50°8'0"10
3666	TC	50°8'0"10
3667	TCR	50°8'0"10
3668	TC	50°8'0"10/15
3669	TCY	50°8'0"10/16
3670		50°8'0"10/17
3671	TCY	50°8'0"10/17.5
3672	TB	50°8'0"12
3673	HTCR	50°8'0"12
3674	TC	50°8'0"12
3675	TCR	50°8'0"12
3676	TC	50°8'0"13
3677	TCY	50°8'16.5/22.5
3678	TC	50°8'11"0
3679	TC	50°8'12"2
3680	TCR	50°8'12"2
3681	TC	50°8'10"0
3682	TC	50°8'10"0
3683	TA	50°9'10"0
3684	TC	50°9'10"0
3685	TC	50°9'10"2
3686	TC	50°9'12"10
3687	TC	50°9'14"0
3688	TC	50°9'15"0
3689		50°9'15"2
3690	TC	50°9'17"10
3691	SG	50°9'17"10
3692		50°9'16.5"0
3693		50°100'8"里内新线
3694	TC	50°10'10"0
3695	TC	50°10'10"2
3696	TC	50°10'12"10
3697	TC	50°11'10"10
3698	DHDK	51°8'59.8"11
3699	TB	50°5'9"8
3700	TB	51°8'59.8"11
3701	TB	50°8'72.9"5
3702	TCR	50°8'76.2"12.7
3703	TB	50.8°77.9"9.53
3704	KB	51°6'3"6
3705	KBL	51°6'3"6
3706	TB	51°6'3"6
3707		51°6'37.1"0
3708	TBY	51°6'51.5"10
3709	GMMK	51°6'51.8"5
3710	TBC	51°68.7"2

NUM	TYPE	SIZE
3976	TC	56°02'10
3977	TCY	56°06'11
3978	TBY	56°06'11/17
3979	TC	56°08'7.5/12.5
3980	TCY	56°09'10
3981	TB	56°09'76.7/17.8
3982	TC	56°70'9
3983	TB	56°70'10
3984	SB	56°71'77.13.5
3985	TC	56°72'7
3986	TC	56°72'8
3987	TC	56°72'9
3988	TBY	56°72'10
3989	TBY	56°73'7.5/15
3990	TBY	56°73'8.12.5
3991	TC	56°73'8.12.5
3992	TC	56°73.15'10
3993	TC	56°73'76.13/15.5
3994	TBY	56°74'80'8.5
3995	TBY	56°75'8/12.5
3996	TB	56°75'8/12.5
3997	TC	56°76'6/12
3998	TC	56°76'8
3999	TC	56°76'9
4000	TC	56°76'80'8/11
4001	TBY	56°76'80'8.5
4002	TC	56°78'7.5/13
4003	TC	56°78'8/11.5
4004	TC	56°78.5'13.5/19.5
4005	TC	56°80'8
4006	TC	56°82'11
4007	TC	56°85'8
4008	TC	56°85'10
4009	TC	56°89'10
4010	TAY	56°99'8
4011	TC	56°99'10/34.5
4012	SCY	56°99'13.5/34.5
4013	TC	56°11'10/15.5
4014	T	57°11'11'17.8/22
4015	TCY	57°11'11'17.8/22
4016	TCG	57°70'8/15
4017	TC	57°71'6
4018	TCR	57°71'5.5
4019	TC	57°71'6.5/7
4020	TC	57°71'7/6.5
4021	HTCR	57°71'8
4022	SD	57°71'8.5
4023	TC	57°73'7
4024	TCY	57°75'11
4025	TCY	57°75'7.5/11.5
4026	TCY	57°75'9/15
4027	TC	57°76'8/11
4028	TC	57°76'10

NUM	TYPE	SIZE
4029	DC3Y	57°12'11'17
4030	TC	57°12'12.7/14
4031	TC	57°12'14.5/24
4032	TC	57°12'12'14
4033	SB	57°76.2'9.5
4034	TC	57°76.2'9.5
4035	TC	57°76.3'10.5
4036	TC	57°78'11.5/17
4037	TC	57°79'9/12
4038	TBY	57°79'9/13.5
4039	HTCR	57°80'10
4040	TB	57°82'9.5
4041	TC	57°85'10
4042	TC	57°85.5'9.5
4043	TC	57°89'12.5
4044	TC	57°90'97'19
4045	HTCR	57°15'76.2'12.7
4046	BA	57°15'76.2'12.7
4047	SC	58°65'9.5
4048	TC	58°68'8
4049	TB	58°68'8/12
4050	TC	58°68'10
4051	TB	58°69.6'7
4052	TB	58°70'7
4053	TC	58°70'7
4054	TBLR	58°70'7.3
4055	TB	58°70'7.5
4056	TC	58°70'9
4057	TC	58°70'10
4058	TC	58°71'8
4059	TC	58°72'7
4060	TC	58°72'8
4061	TB	58°72'9
4062	TC	58°72'9
4063	TC	58°72'10
4064	TBY	58°73'7.5/12
4065	TC	58°73'8
4066	TC	58°73'9
4067	HTCL	58°74'10
4068	TC	58°75'10
4069	TA	58°75'12
4070	TB	58°75'12
4071	TB	58°75'13
4072	TBY	58°75'7/13
4073	TBY	58°75'8/12
4074	TBY	58°75'8/15
4075	TB	58°75'9
4076	TC	58°75'9
4077	TCY	58°75'9/14.5
4078	TCY	58°75'9/11
4079	TBY	58°75'9/15
4080	TCY	58°75'9/15
4081	TC	58°76'8

NUM	TYPE	SIZE
4082	TB	58°76.3'10.3
4083	TC	58°77'15
4084	TC	58°78'10
4085	TC	58°78'9/15
4086	TC	58°79'10
4087	HTCL	58°80'8内圆线
4088	HTCR	58°80'10
4089	TBGR	58°80'10
4090	TC	58°80'10
4091	TC	58°80'10/14
4092	TCY	58°80'10/18
4093	TC	58°80'12
4094	TCP	58°80'12
4095	TCR	58°80'12
4096	TC	58°80'13
4097	TB	58°80'8
4098	TC	58°80'8
4099	TCY	58°80'9/15
4100	TC	58°82'10
4101	TC	58°82'12.5
4102	TC	58°83'10
4103	TC	58°84'16
4104	TC	58°85'10
4105	TC	58°86'10
4106	TC	58°86'12
4107	TC	58°90'10
4108	TC	58°90'19
4109	TC	58°92'10
4110	TC	58°100'10
4111	TC	58°102'10
4112	CRSA	58°102'12
4113	TB	58°102'12
4114	TC3Y	58°103'12/19.5
4115	TC	58°110'11
4116	TC	58°8'69.85'11
4117	TB	59°22'12
4118	TC	59°23'8
4119	TB	59°28'12.5
4120	TC	59°28'11
4121	TC	59°25'10
4122	TC	59°5'83'12
4123	TC	60°7'5
4124	TB	60°7'0'7
4125	TC	60°7'0'7.5
4126	TB	60°7'0'8
4127	TC	60°7'0'8
4128	TB	60°7'0'9
4129	TC	60°7'0'9
4130	TB	60°7'2'7
4131	TB	60°7'2'7.5
4132	TB	60°7'2'12
4133	TB3	60°7'2'12
4134	TC	60°73'10

NUM	TYPE	SIZE
4135	TC	60°73'7/11
4136	TBY	60°73'8/11
4137	TB	60°74'7.5
4138	TC	60°74'7.5
4139	TCGR	60°74'8
4140	TB	60°74'10
4141	TC	60°74'10
4142	TCV	60°75'7/7.9
4143	HTCL	60°75'8
4144	TC	60°75'8
4145	TGL	60°75'8
4146	TC	60°75'9
4147	TB	60°75'9
4148	TC	60°75'9内圆线
4149	TC	60°75'9/15
4150	TB	60°75'10
4151	TC	60°75'10
4152	TC	60°75'12
4153	TC	60°76'7.5
4154	HTCR	60°76'9
4155	TC	60°76'10
4156	TCR	60°76'10
4157	TC	60°77'10
4158	TC	60°78'7
4159	TC	60°78'9
4160	TC	60°78'10
4161	TCY	60°78'9/15
4162	TCR	60°78'9'11
4163	TC	60°79'10
4164	TC	60°79'3'9.5
4165	TC	60°79'4'9/10.5
4166	TC	60°79'5'10.3/10.5
4167	TC	60°79'5'9.3/10.5
4168	TB	60°79'5'9.5
4169	TC	60°79'5'10
4170	TC	60°79'5'10
4171	TC	60°80'7
4172	TC	60°80'7/6
4173	TC	60°80'7/7.9
4174	HTC	60°80'7/9
4175	HTC	60°80'8
4176	HTCL	60°80'8
4177	TC	60°80'8
4178	TBY	60°80'9/15
4179	TC	60°80'9.5
4180	TB	60°80'9.5
4181	TB	60°80'10
4182	TBGR	60°80'10
4183	TC	60°80'10
4184	TCR	60°80'10
4185	TC	60°80'10
4186	HTBRY	60°80'10/15
4187	TBY	60°80'10/16

NUM	TYPE	SIZE
4188	TC	60°80'12
4189	TC	60°80'13
4190	TC	60°80'13
4191	KCY	60°80'2'10/15
4192	TC	60°81'10
4193	TCR	60°81'11
4194	TC	60°82'7
4195	HTCL	60°82'12
4196	HTCR	60°82'12
4197	TB	60°82'12
4198	TC	60°83'10
4199	TC	60°83'12
4200	TC	60°84'17
4201	TC	60°85'8
4202	TG	60°85'8
4203	TB	60°85'10
4204	TC	60°85'10
4205	TC	60°85'12
4206	TC	60°85'13
4207	TC	60°85.5'12.6
4208	TC	60°85.7'13
4209	TC	60°86'10
4210	TC	60°86'13
4211	TC	60°86.5'10
4212	TC	60°88'10
4213	TA	60°89'13
4214	TC	60°89'13
4215	TC	60°90'7
4216	TC	60°90'8
4217	TB	60°90'10
4218	TC	60°90'10
4219	TC	60°90'12
4220	TC	60°90'13
4221	TC	60°91'5'10
4222	TC	60°92'10
4223	TC	60°95'10
4224	TC	60°95'12
4225	TC	60°95'13
4226	TC	60°100'10
4227	TC	60°100'12
4228	TC	60°102'12
4229	TC	60°103'10/24
4230	TBY	60°103'12/19
4231	TBY	60°103'12/20
4232	TC	60°110'7
4233	TC	60°110'10
4234	TC	60°110'12
4235	TC	60°110'13
4236	TC	60°114'29
4237	TC	60°120'12
4238	TC	60°120'13
4239	TC	60°125'13
4240	TC	60°130'13

NUM	TYPE	SIZE
4241	TC	60°134'16/19
4242	TC	60°2'79.75'14.9
4243	TBC	60.3'82.5'12
4244	TCY	60.3'78.4'9.5/11.2
4245	TCR	60.5'78'9
4246	TGL	61'79'9.5
4247	TC	61'93'12
4248	TC	61'110'20
4249	TB	62'70'9
4250	TB	62'72'8
4251	TC	62'72'10
4252	TC	62'74'7
4253	TC	62'74'8
4254	TCY	62'74'9/15
4255	HTCL	62'75'10
4256	TB	62'75'10
4257	TC	62'75'8
4258	TC	62'75'9
4259	TC	62'76'8
4260	TC	62'76'10
4261	TC	62'78'10
4262	TB	62'78'10
4263	TBY	62'78'7/12.5
4264	TBY	62'78'7/15
4265	TB	62'78'7.5/9.5
4266	TC	62'78'9
4267	TBC	62'78'9
4268	TC	62'78'9
4269	TC	62'79'10
4270	HTCL	62'80'8
4271	TA	62'80'10
4272	TC	62'80'10
4273	TGBR	62'80'10
4274	HTGL	62'80'12
4275	TC	62'81'10
4276	TB	62'82'8
4277	TB	62'82'10
4278	TC	62'82'10
4279	TB	62'82'11
4280	TC	62'82'95'12/13
4281	TC	62'84'8
4282	TA	62'85'10
4283	TC	62'85'10
4284	TC	62'85'12
4285	TC	62'85'8/10
4286	TA	62'85'8/10
4287	TB	62'85'9
4288	TBY	62'85'92.6'13
4289	TC	62'86'10
4290	TC	62'90'10
4291	SC	62'90'12
4292	TC	62'90'12
4293	TC	62'90'13

NUM	TYPE	SIZE
4294	TC	62°93'12
4295	TC	62°95'10
4296	TC	62°95'12
4297	TC	62°100'10
4298	TC	62°100'12
4299	TC	62°102'10
4300	TC	62°104'12
4301	TBY	62°104'12/19
4302	TC	62°110'10
4303	TC	62°112'37
4304	TC	62°120'12
4305	TCY	63°73'11/17
4306	TB	63°80'9
4307	TB	63°80'12
4308	TB	63°80'13
4309	TC	63°82'9
4310	TC	63°86'6
4311	SA	63°89'12.5
4312	TC	63°95'10
4313	TB	63.5'88.9'19
4314	HTBL	64°80'8
4315	TC	64°80'8
4316	TC	64°80'10
4317	TC	64°88'8
4318	TC	64°89'10
4319	TBY	64°113'10/30
4320	TC	64°132.6'13
4321	TC3Y	64°133'13
4322	TC	65°19'64
4323	TC	65°72'10
4324	TC	65°75'8
4325	TC	65°75'10
4326	TC	65°76'10
4327	TB	65°77'7.5
4328	TC	65°77'12
4329	TC	65°78'10
4330	TC	65°79'8
4331	TC	65°79'10
4332	TC	65°79'20
4333	SB	65°80'8
4334	SC	65°80'8
4335	TB	65°80'9
4336	TC	65°80'10
4337	TC	65°80'12
4338	TC	65°81'8
4339	TC	65°82'10
4340	TC	65°82'8
4341	TB	65°82.5'12.6
4342	TC	65°83'10
4343	TC	65°83'13
4344	TC	65°84'8
4345	TC	65°84'8
4346	TC	65°85'10

NUM	TYPE	SIZE
4612	HTCR	74°98'12"
4613	TCL	74°98'12"
4614	SC	74.4°98.5'13"
4615	TB	74°100'10"
4616	TC	74°100'10"
4617	TC	75°85'10"
4618	TC	75°89'8"
4619		75°90'8"
4620	TB	75°90'10"
4621	TC	75°90'10"
4622	TGR	75°90'10"
4623	TC	75°90'12"
4624	TAY	75°92'102°10/19
4625	TC	75°93'10"
4626	TC	75°93'13"
4627	TC	75°94'8"
4628	HTCR	75°94'10"
4629	TAY	75°94'112°10/17.5
4630	TA	75°95'10"
4631	TC	75°95'10"
4632	TCR	75°95'10"
4633	TGTL	75°95'11"
4634	TBC	75°95'12"
4635	TC	75°95'12"
4636	TCG	75°95'12"
4637	DC	75°95'13"
4638	TA	75°95'13"
4639	TC	75°95'13"
4640		75°95.3'9.7"
4641	HTCL	75°100'8.5"
4642	HTCR	75°100'8.5"
4643	TC	75°100'8.5"
4644	DC	75°100'10"
4645	HTCR	75°100'10"
4646	TC	75°100'10"
4647		75°100'10/18.8"
4648	KS	75°100'10/19"
4649	TBGR	75°100'12"
4650	TC	75°100'12"
4651	TCL	75°100'12"
4652	TBY	75°100'12/13"
4653	HTCL	75°100'13"
4654	TA	75°100'13"
4655	TBR	75°100'13"
4656	TBY	75°100'13"
4657	TC	75°100'13"
4658	TBGR	75°100'17"
4659	TA	75°101'1'13"
4660	TA	75°102'12"
4661	TC	75°102'12"
4662	TA	75°102'13"
4663	TC	75°102'13"
4664	TC	75°105'8.5"

NUM	TYPE	SIZE
4665	TC	75°105'10"
4666	TC	75°105'13"
4667	TC	75°105'8.5"
4668	TC	75°106'10"
4669	TC	75°106'13"
4670	HTCL	75°107'8"
4671	TCR	75°107'8"
4672	TGL	75°107'8"
4673	HTCL	75°107'8.5"
4674	SC	75°107'8.5"
4675	TCR	75°107'8.5"
4676	TC	75°108'8.5"
4677	TAY	75°108'10/19"
4678	TC	75°110'12"
4679	TC	75°110'13"
4680	TAY	75°115'10/19"
4681	TC	75°115'12"
4682	TC	75°115'13"
4683	TC	75°116'15"
4684	TC	75°120'12"
4685	TC	75°120'13"
4686	TB	75°121'13"
4687	TB	75°121'13"
4688	TC	75°121'13"
4689	TC	75°125'12"
4690	TC	75°125'13"
4691	TC	75°130'12"
4692	TC	75°130'13"
4693	TC	75°135'13"
4694	TC	75°140'13"
4695	TC9Y	75°165'12/17"
4696	HTCL	75.5°92'10"
4697	HTCL	76°93'10"
4698	TCL	76°94'8"
4699		76°94'8.5"
4700	HTCL	76°94'8.5"
4701	TC	76°94'8.5"
4702	HTCL	76°94'928.5"
4703	TB	76°94'10"
4704	TC	76°94'12"
4705	TB	76°95.5'13"
4706	TCL	76°98'12"
4707	TAY	76°102'10/19"
4708		76°102'12"
4709	TC	76°108'8"
4710	TC	76°108'8.5"
4711	HTCL	76°108'9"
4712	SA	76°2'98.85'12.2"
4713		76.2°101.6'12"
4714	HTCE	76.2°101.68'12.2"
4715	TA	76.2°101.8'12.7"
4716	TA	76.2°110'11.11"
4717		76.2°115.9'10/16"

NUM	TYPE	SIZE
4718	TBV	76.2°116'10/16"
4719		76.2°125.5'20.62"
4720	HTCL	77°9'18"
4721	HTCR	77°9'18"
4722	TC	77°95.65'11"
4723		77°98.4'12"
4724	TAY	77°102'9.5/21.5"
4725	TB	77.6°102'19.6"
4726	TCJL	77.78°95.25'11"
4727	TCG	77.78°99'11"
4728	TC	78°95'10"
4729	TC	78°98'10"
4730	SA	78°98.6'12.3"
4731		78°100'7.8"
4732	TBG	78°100'10"
4733	TC	78°100'10"
4734	TC	78°100'13"
4735	TB	78°100'14"
4736	TC	78°104'10"
4737	TC	78°105'13"
4738	HTCL	78°110'8.5"
4739	TC	78°110'8.5"
4740	TC	78°110'10"
4741		78°110'12"
4742	TC	78°110'12"
4743	TC	78°110'13"
4744	TAY	78°115'10/19"
4745	TC	78°115'13"
4746	TC	78°118'10"
4747	TC	78°135'13"
4748		78°163'16"
4749	DTC9Y	78°163'16"
4750	SA	78.3°101.7'12.3"
4751	TB	78.5°99'9.5"
4752	HTCL	79°99'8.5"
4753	TCL	79°99'9"
4754	TC	79°99'10"
4755		79°100'10/10.6"
4756	TC	79°100'10/11"
4757		79°100'10/16.5"
4758		79°110'8.5"
4759		79°114'15"
4760	HTCL	79°114'13"
4761		79.3°95.2'11.1"
4762		79.389°95.25'10.8"
4763		80°90'4.7"
4764	TC	80°90'7"
4765	TC	80°90'10"
4766		80°94'24/28"
4767	TC	80°95'8"
4768	TC	80°95'10"
4769	HTCL	80°96'7.5"
4770	HTCL	80°96'9"

NUM	TYPE	SIZE
4771	HTCR	80°96'9"
4772	TC	80°97'9.5"
4773	TC	80°98'8.5"
4774		80°98'10"
4775	HTBGL	80°98'10"
4776	HTCL	80°98'10"
4777	HTCR	80°98'10"
4778		80°98'10/7.7"
4779	HTCR	80°99'10"
4780	HTGL	80°100'8"
4781	TC	80°100'8"
4782	TCR	80°100'8"
4783	TGL	80°100'8"
4784	HTGL	80°100'8.5"
4785		80°100'9"
4786	H2GL	80°100'9"
4787	TC	80°100'9"
4788		80°100'10"
4789	HTCL	80°100'10"
4790	HTCR	80°100'10"
4791	HTGR	80°100'10"
4792	TB	80°100'10"
4793	TBG	80°100'10"
4794	TC	80°100'10"
4795		80°100'10/12"
4796		80°100'12"
4797	HTCL	80°100'12"
4798	TA	80°100'12"
4799	TBC	80°100'12"
4800	TBR	80°100'12"
4801	TC	80°100'12"
4802	SJ2L	80°100'13"
4803	TA	80°100'13"
4804	TB	80°100'13"
4805	TC	80°100'13"
4806	TCL	80°100'13"
4807	TC	80°100'13"
4808	TGL	80°100'13"
4809	TC	80°100'12"
4810	TC	80°102'12"
4811	TC	80°102'13"
4812		80°103'10"
4813	TC	80°103'10"
4814	TC	80°104'10"
4815	HTCL	80°104'11"
4816	TC	80°105'8.5"
4817	HTCL	80°105'10"
4818	TC	80°105'10"
4819	TCL	80°105'10"
4820	TC	80°105'12"
4821	TBR	80°105'13/18.8"
4822		80°105'13"
4823	HTCL	80°105'13"

NUM	TYPE	SIZE
4824	TA	80°105'13"
4825	TC	80°105'13"
4826	TCL	80°105'13"
4827	DHFC	80°107'8"
4828	TC	80°108'11"
4829	HTCL	80°108'12"
4830	TC	80°108'13"
4831		80°110'8.5"
4832	TC	80°110'10"
4833	ASW	80°110'12"
4834	BISL	80°110'12"
4835	TB	80°110'12"
4836	TBGL	80°110'12"
4837	TC	80°110'12"
4838	ASW	80°110'13"
4839	TC	80°110'13"
4840	TBY	80°112'10/16"
4841	TB	80°113'12"
4842	TB	80°113'12/18"
4843	TASY	80°113'12/22"
4844	TC	80°115'10"
4845	TC	80°115'12"
4846	TC	80°115'13"
4847	TC	80°116'10"
4848		80°116/128'7.50"
4849	TC	80°118'10"
4850	TBY	80°120'10/18"
4851	TC	80°120'12"
4852	TC	80°120'13"
4853	TA	80°121'13"
4854	TBY	80°122'10/18"
4855	TAY	80°124'10/26"
4856	TA	80°124'19/22"
4857	HTBRY	80°125'10/16"
4858	TC	80°128'12"
4859	TC	80°128'12"
4860	TC	80°130'13"
4861	TBY	80°135'12/26"
4862	TAY	80°136'10/26"
4863		80°136'12/26"
4864	TC	80°140'13"
4865	TC	80°145'13"
4866	TC	80°150'13"
4867	TC	80°150'14"
4868	TC	82°100'10"
4869	HTCL	82°100'13"
4870	TA	82°100'13"
4871	TA	82°102'12"
4872	TC	82°102'12"
4873		82°105'13"
4874		82°105'13/10'13"
4875	TC	82°108'13"
4876	TC	82°110'12"

NUM	TYPE	SIZE
4877	TC	82°110'13"
4878	TAY	82°121'12/19"
4879	TB	82°121'17/19"
4880	TC	82.5°108'8"
4881		82.58°107.9'13"
4882	HTCL	83°97'7"
4883	TC	83°97'7"
4884	TC	83°97'8"
4885	TC	83°97'8.5"
4886	TC	83°97'9"
4887		83°100'9"
4888	HTCL	83°100'9"
4889	HTCR	83°100'9"
4890	TC	83°100'9"
4891	TC	83°100'10"
4892	TC	83°103'8"
4893	MD	83°103'8.5"
4894	TC	83°103'8.5"
4895	TC	83°103'9"
4896		83°131'18'12/20"
4897		83°118'12/13"
4898	TC	83°117'8.5"
4899	TB	84°100'10"
4900	TC	84°100'10"
4901	HTCL	84°104'11"
4902	HTCR	84°104'11"
4903	HTCL	84°104'8.5"
4904	TC	84°104'8.5"
4905	TC	84°105'10"
4906		84°111'12.7"
4907	HTCL	84°117'8.5"
4908	TA	84°127'13"
4909	TA	84°127'13"
4910	HTCR	85°97'8.5"
4911	HTCL	85°97'10"
4912	TC	85°100'10"
4913	TC	85°100'12"
4914	HTCL	85°100'13"
4915	TC	85°100'13"
4916	TC	85°102'10"
4917	TC	85°102'12"
4918	TCL	85°102'13"
4919	HTCL	85°103'8"
4920	TC	85°103'8"
4921	TC	85°103'8.5"
4922	TC	85°103'9"
4923	TC	85°104'8.5"
4924	HTCL	85°105'8"
4925	SG	85°105'8"
4926	TCR	85°105'8"
4927	TG	85°105'8"
4928	TGL	85°105'8"
4929	HTCR	85°105'8.5"

NUM	TYPE	SIZE
4930	TC	85°10'5"9
4931		85°10'5"10
4932	HTBL	85°10'5"10
4933	HTCL	85°10'5"10
4934	HTCR	85°10'5"10
4935	TB	85°10'5"10
4936	TC	85°10'5"10
4937	HSGL	85°10'5"11
4938	TGL	85°10'5"11
4939	TBG	85°10'5"12
4940		85°10'5"12
4941	HTCL	85°10'5"12
4942	HTCR	85°10'5"12
4943	HTGR	85°10'5"12
4944	TB	85°10'5"12
4945	TGL	85°10'5"12
4946		85°10'5"12
4947		85°10'5"13
4948	HTBL	85°10'5"13
4949	HTGL	85°10'5"13
4950	TA	85°10'5"13
4951	TB	85°10'5"13
4952	TC	85°10'5"13
4953	TCL	85°10'5"13
4954	TBG	85°10'5"13
4955		85°10'5"13
4956	TC	85°10'6"10
4957	TC	85°10'7"9
4958	TC	85°10'7"10
4959	TC	85°10'8"10
4960	TC	85°10'8"12
4961	TA	85°10'8"12
4962	TC	85°10'9"8.5
4963	TC	85°11'0"10
4964	TC	85°11'0"12
4965	TB	85°11'0"13
4966	TC	85°11'0"13
4967	TCL	85°11'0"13
4968	DIHTCL	85°11'0"13/15
4969	TC	85°11'0"14
4970	TC	85°11'0"14
4971	TC	85°11'14"10
4972	TC	85°11'14"13
4973	TA	85°11'14"13
4974	TC	85°11'15"12
4975	TC	85°11'15"13
4976	TC	85°11'17"6.5
4977	TC	85°11'19"6
4978	TC	85°11'19"10
4979	HTCL	85°11'20"15
4980	TC	85°11'20"18
4981	TC	85°12'0"13
4982	TCR	85°12'0"13

NUM	TYPE	SIZE
5248	TC	99°115°10
5249	HTCL	99°119°9
5250	HTCL	99°119°10
5251	TB	99.8°150.0°12.7
5252	TB	100°114°10
5253	TC	100°114°13
5254	TC	100°115°9
5255	TC	100°115°10
5256	TC	100°115°13
5257	TC	100°118°10
5258	TB	100°117°7
5259	HTCL	100°118°8.5
5260	HTCR	100°118°8.5
5261	TB	100°118°9
5262	HTCK	100°118°9
5263	TC	100°118°10
5264	TC	100°119°10
5265	TBQVL	100°120°9.5
5266	TBQ	100°120°9.5
5267	TC	100°120°10
5268	TCR	100°120°10
5269	TC	100°120°11
5270	HTCR	100°120°11
5271	TC	100°120°11
5272	TG	100°120°11
5273	HTCL	100°120°12
5274	SC	100°120°12
5275	TC	100°120°12
5276	HTCL	100°120°13
5277	HTCR	100°120°13
5278	TA	100°120°13
5279	TC	100°120°13
5280	TCY	100°120°13/18
5281	HTGL	100°120°14
5282	TC	100°120°15
5283	DFS	100°120°15
5284	HTBSLY	100°120°15
5285	TBQ	100°120°15
5286	TC	100°120°15
5287	HTBSLY	100°120°15.7°15
5288	TC	100°124°13
5289	TCGBL	100°124°13
5290	TC	100°124°13.3
5291	DMK3BS	100°124°158.7°15
5292	TC	100°124.7°158.7°15
5293	HTBSLY	100°124°158.7°15
5294	TC	100°125°12
5295	HTCL	100°125°12
5296	TB	100°125°12
5297	TC	100°125°12
5298	TA	100°125°13
5299	TBGR	100°125°13
5300	TC	100°125°13

NUM	TYPE	SIZE
5301	TC	100°125°14
5302	TC	100°125°15
5303	TC	100°125°15.13°29
5304	TBY	100°125°15.13°29
5305	TC	100°126°12
5306	TC	100°127°10
5307	TC	100°127°13
5308	TA	100°127°13
5309	TC	100°127°13
5310	TC	100°127°13.5
5311	SC	100°130°8
5312	MX	100°130°12
5313	TC	100°130°12
5314	TC4	100°130°12
5315	TA	100°130°13
5316	TBGL	100°130°13
5317	TC	100°130°13
5318	TG	100°130°13
5319	TC	100°130°15
5320	TC	100°133.3°13
5321	HTCL	100°135°10
5322	HTCL	100°135°11
5323	HTCGLY	100°135°13
5324	TC	100°135°13
5325	TC	100°135°15
5326	LHTGSL	100°135°15
5327	TA	100°135°15/17
5328	TC	100°136°13
5329	TA	100°140°13
5330	TC	100°140°13
5331	TC	100°140°15
5332	TC	100°143°13
5333	TC	100°145°13
5334	TA	100°145°14
5335	TC	100°150°13
5336	TC	100°170°14
5337	TC	100°180°12
5338	TC	100°180°14
5339	TC	100°220°15
5340	TB	101°114°10
5341	TC	101°116°14
5342	HTCL	101.6°125°13
5343	TC	101.6°125°13
5344	TC	102°125°13
5345	TC	102°135°13
5346	TC	103°122°8
5347	OFB	104°135°9
5348	TC	104°137°13
5349	HTCR	104°139°13
5350	HTCL	104°139°13
5351	TBC	104.5°128°11.2
5352	TC	105°120°11
5353	TC	105°122°8

NUM	TYPE	SIZE
5354	TC	105°122°12
5355	TC	105°122°13
5356	TC	105°125°12
5357	TC	105°125°13
5358	TC	105°125°8.5
5359	HTCL	105°125°13
5360	TC	105°127°13
5361	TB	105°130°12
5362	TBGR	105°130°12
5363	TC	105°130°12
5364	TC	105°130°12/19.5
5365	TC	105°130°12/9.5
5366	TB	105°130°13
5367	TBQ	105°130°15
5368	TC	105°130°13
5369	TBQ	105°130°15
5370	TC6	105°130°15
5371	HTC	105°135°12.5
5372	HTCL	105°135°13
5373	TC	105°135°13
5374	TC	105°135°14/20.5
5375	TC	105°135°14
5376	TC	105°145°15
5377	TB	105°140°15
5378	TC	105°140°13
5379	TC	105°145°13
5380	TC	105°150°13
5381	TC	105°150°15
5382	TC	105°155°13
5383	TA	105°160°12
5384	TC	105°160°14
5385	TC	105°160°15
5386	TC	106°126°12
5387	TC	106°126°13
5388	TC	107°127°13
5389	TC	107°127°13
5390	TC	107°139°13
5391	TC	108°135°10
5392	TC	108°135°13
5393	TC	108°135°9
5394	TC	108°152°13
5395	TC	108°152°4°13
5396	TC	109°130°13
5397	TC	109°130°13/20.5
5398	HTCR	109°137°12.5
5399	HTCR	109°137°13
5400	TC	109°139°13
5401	HKCL	110°120°13
5402	TC	110°125°12
5403	SC	110°130°8
5404	SW	110°130°12
5405	TC	110°130°12
5406	TB	110°130°13

NUM	TYPE	SIZE
5407	TC	110°130°13
5408	TG	110°130°13
5409	TB	110°133.3°13
5410	TB	110°135°12
5411	TC	110°135°12
5412	TC	110°135°13
5413	HTCL	110°135°13
5414	SC	110°135°13
5415	TB	110°135°13
5416	TBC	110°135°13
5417	TC	110°135°13
5418	TC	110°140°12
5419	SA	110°140°13
5420	TA	110°140°13
5421	TC	110°140°13
5422	SB	110°140°14
5423	TC	110°140°15
5424	TC	110°140°16
5425	DGS	110°145°12
5426	TC	110°145°12
5427	TG	110°145°12
5428	TC	110°145°13
5429	TB	110°146°15
5430	TC	110°150°13
5431	TC	110°152°13
5432	TC	110°154°36
5433	TC	110°155°15
5434	TA	110°159°14
5435	TC	110°160°15
5436	TC	110°170°12
5437	TC	110°170°14
5438	TC	110°170°15
5439	TA	110°173°13/13
5440	TC	111°139°13
5441	TB	111°146°15
5442	TC	111°146°15
5443	TC	112°135°13
5444	TC	112°137°12
5445	TC	112°137°8
5446	TC	112°147°13
5447	TC	112°152°13
5448	TC	114°135°13
5449	HTBL	114°135°13
5450	TB	114°135°13
5451	TBQ	114°135°13
5452	TBGL	114°135°13
5453	TC	114°135°13
5454	TC	114°152°15
5455	SB	114°139.7°9.52
5457	TC	114.5°133°10
5458	TC	115°130°13
5459	TC	115°135°13

NUM	TYPE	SIZE
5460	TC	115°135°14
5461	TC	115°140°13
5462	HTGL	115°140°13
5463	TB	115°140°13
5464	TC	115°140°13
5465	TC	115°140°13.5
5466	TBQ	115°140°14
5467	TC	115°140°14
5468	TC	115°140°15
5469	TA	115°140°16
5470	TB	115°140°16
5471	TC	115°145°13
5472	TC	115°145°14
5473	TC	115°145°15
5474	TC	115°148°13
5475	TC	115°150°12
5476	TA	115°150°13
5477	TC	115°150°13
5478	TC	115°152°12
5479	TC	115°152°13
5480	TA	115°152°5°13
5481	TC	115°155°13
5482	TC	115°160°13
5483	TC	115°160°15
5484	TC	116°135°13
5485	TC	117°142°13
5486	TC	117°152°26°14/18
5487	TC	117°152°5°23
5488	TB	117°174°15/26
5489	TB	118°138°13
5490	TC	118°140°13
5491	TC	118°146°15
5492	TA	118°160°15
5493	DM(T2V)	118°174°16/28
5494	TC	119°141°13
5495	HKCL	120°130°13
5496	TC	120°135°13
5497	TC	120°140°7.5
5498	TB	120°140°10
5499	T3B2	120°140°10.5
5500	TB	120°140°10.5
5501	TC	120°140°12
5502	TC	120°140°13
5503	DM(TC)	120°140°13
5504	TB	120°140°13
5505	TC	120°140°13
5506	TC	120°140°14
5507	TC	120°140°15
5508	TA	120°145°13
5509	TC	120°145°13
5510	TA	120°145°15
5511	TC	120°145°15
5512	TA	120°148°13

NUM	TYPE	SIZE
5513	TBC	120°134°14
5514	TC	120°146°5°13
5515	TC	120°147°13
5516	TC	120°148°13
5517	TBQ	120°150°12
5518	TC	120°150°12
5519	TB	120°150°13
5520	TC	120°150°13
5521	HTCL	120°150°14
5522	TA	120°150°14
5523	TC	120°150°14
5524	TA	120°150°15
5525	TC	120°150°15
5526	HTCL	120°150°16
5527	TC	120°152°2
5528	TC	120°152°13
5529	TC	120°152°14
5530	TB	120°152°5°22
5531	TC	120°155°14
5532	TC	120°156°13
5533	TB	120°160°13
5534	TC	120°160°13
5535	TC	120°160°13/15
5536	HTC	120°160°13/15
5537	TC	120°160°14
5538	TCR	120°160°14
5539	TAY	120°160°14/18
5540	TA	120°160°15
5541	TC	120°160°15
5542	TC	120°162°14
5543	TB1	120°165°15.9
5544	TC	120°170°14
5545	TC	120°170°15
5546	TC	120°170°13
5547	TC	120°175°15
5548	TC	120°180°13
5549	TC	120°180°14
5550	TC	120°180°15
5551	TC	120°185°14
5552	TC	122°141°11.5
5553	TC	122°141°12
5554	TC	122°141°12/20.5
5555	TC	121°141°31.14
5556	TA	122°152°4°13
5557	TC	125°140°12
5558	TC	125°140°13
5559	TC	125°142°13
5560	TC	125°143°13
5561	TC	125°145°13
5562	TC	125°145°14
5563	TC	125°146°12
5564	TC	125°147°11
5565	TC	125°148°18

NUM	TYPE	SIZE
5566	TC	125°148°9.7
5567	TC	125°148°9.7/19.7
5568	TC	125°148°10
5569	TC	125°148°13
5570	TC	125°148°14
5571	TC	125°150°12
5572	TA	125°150°13
5573	TC	125°150°13
5574	TA	125°150°14
5575	TC	125°150°14
5576	TA	125°150°15
5577	TBGR	125°150°15
5578	TC	125°150°15
5579	TC	125°152°15
5580	TA	125°152°4°13



HUM	TYPE	SIZE
5884	TC	185'210'15"
5885	TC	185'215'15"
5886	TC	185'240'20"
5887	TC	190'215'15"
5888	HMS	190'220'12"
5889	TC	190'220'12"
5890	TC	190'220'13"
5891	TC	190'220'14.4"
5892	TB	190'220'15"
5893	TC	190'220'15"
5894	SC	190'220'16"
5895	TC	190'225'15"
5896	SB	190'225'16"
5897	SB	200'300'8"
5898	TC	195'220'15"
5899	TC	200'220'15"
5900	TC	200'200'15"
5901	TC	200'230'15"
5902	TC	200'235'18"
5903	SC	200'240'15"
5904	TC	200'240'15"
5905	TC	200'310'18"
5906	SB	203'254'215.87"
5907	TA	209'253'255.88"
5908	TC	210'250'15"
5909	SB	210'250'15"
5910	TC	215'245'15"
5911	TC	215'248'15"
5912	SA	215'267'71.46"
5913	TC	220'240'15"
5914	SB	220'250'15"
5915	TC	220'250'15"
5916	TC	220'260'15"
5917	SB	220'260'22"
5918	TC	220'280'15"
5919	SC	230'254'215.5"
5920	TC	230'255'10"
5921	TC	230'260'15"
5922	SC	230'260'15"
5923	TC	230'260'15"
5924	SB	230'260'20"
5925	TC	230'270'15"
5926	TC	230'270'15"
5927	TC	230'270'20"
5928	TC	235'250'15"
5929	TC	235'255'18"
5930	TC	240'270'15"
5931	SC	240'270'16"
5932	TB	240'280'14"
5933	TC	240'280'15"
5934	TC	240'280'16"
5935	DB	240'280'19"
5936	SC	250'280'15"

NUM	TYPE	SIZE
5937	TC	250'280'15
5938	TC	250'290'16
5939	SB	250'310'25
5940	SB	254'279'41.4*27
5941		255'285'299'18
5942	TC	260'280'15
5943	TC	260'290'18
5944	TC	260'300'19
5945	SB	260'295'12
5946	SC	260'310'15
5947	SC	260'320'25
5948		265'285'13'13
5949	TC	265'300'15
5950	TC	270'310'15
5951	TC	270'310'16
5952		275'290'13'17
5953	SC	275'310'15
5954	SB	279'4304'815.87
5955	TC	280'310'15
5956	TC	280'320'15
5957	SB	280'320'18
5958	SC	280'320'18
5959	TB	280'320'22
5960	TC	280'350'15
5961	SB	280'360'20.79
5962	SA	290'330'15
5963	TC	300'320'20
5964	SC	300'330'12
5965	TC	300'340'16
5966	SB	300'340'18
5967	TC	300'340'18
5968	SC	300'340'20
5969	TC	300'360'20
5970	TC	310'340'14
5971	SC	315'350'15
5972	SC	316'350'18
5973	SB	320'340'20
5974	SC	320'350'18
5975	TC	320'360'17
5976		320'360'18
5977	SC	320'360'20
5978	TC	320'360'20
5979	SB	320'360'25
5980	SC	320'360'25
5981	SA	325'365'16
5982	SC	330'370'13
5983	SB	335'375'20
5984	SB	340'370'15
5985	TC	341'388'20
5986	TC	350'380'15
5987	TC	350'380'16
5988		360'400'17
5989	SB	360'400'17

NUM	TYPE	SIZE
5990	YS	360°400'17"
5991		363°403'19.5"
5992	TB	370°380'15"
5993	TC	370°400'15"
5994	TC	380°420'15"
5995	TC	380°420'18"
5996	SC	387°35'45.65"17.48"
5997		387°500'46"
5998	SC	390°450'25"
5999	SB	393°7'44.5"20.6"
6000	TC	400°430'15"
6001	SB	400°460'25"
6002	SC	412°75'41.05'17.48"
6003	SB	419°1'470'1'20.63"
6004		420°464'20"
6005	TB	423°470'25"
6006		430°480'25"
6007	SB	430°480'25"
6008	SB	450°480'17.5"
6009	YS	460°500'20"
6010	SB	460°500'20"
6011	SB	480°530'22"
6012	Ctype	486°2'520'7'19.05"
6013	SB	530°580'22"
6014	SB	570°520'22"
6015	SB	760°813'22"
6016	SB	800°850'25"
6017	SB	1020°1070'25"
6018	SB	800°870'25"
6019	SB	950°1050'30"

A50	TC 6'12"4	TC 11.6'24"10	KC 20'30"4.5	FOUR O RING	13.7'24"5
TC 25'44"7	MMJ-09	FR80	TC 15'25"6	XL 155	17'29"8
TC 14'24"6	TC 12'56"8(双)	TC 20'37"8	RS125	6.5'14.5'7	12'21"4
TC 12'22"7	TC 12'22"7	TC 17'40"7	TC 26'38"5	14'28"7	K50
TC 21'40"7	TC 15'25"6	TC 12'22"9	TC 14'24"6	15'25"7	22.5'47"8
TC 20'37"8/9	TC 22'33"7	TC 26'52"7/8	TC 25'40"8	16'28"7	21'40"7
TC 5.5'16"8	TC 17'28"7	TC 14'24"6	TC 20'40"7	20'34"7	12'22"7
			FR	21'06"6	13.7'24"5
TC 12'22"9	TC 23'14"8	TC 25'40"8	TC 10'13"3	TC 12'22"7	8'11"5
TC 20'37"8/9	TC 17'25"4	TC 14'24"6	DC 26'40"8(双)	14'25"5	4.5'26"8
TC 25'40"8	TC 12'22"7	TC 4'22"7	BAJAJ	12'21"4	DY100
TC 26'52"7/8	TC 21'40"7	TC 26'38"7	SC 40'42"11	17'25"4	11.6'24"10
TC 16'30"8	TC 5.5'16"8	DC 28'40"8	8439(防冲量)2	26'38"5	17'29"5
TC 5.5'16"8	A50	17'25"4	只	25'40"8	13.7'24"5
A100	TC 5.5'16"8	K125	SD 17'31"7	28'40"8	18'30"5
TC 25'44"7	TC 12'22"7	TC 26'40"8	SD 16'26"7	CG125	30'42"4.5
TC 20'37"8	TC 20'37"8	TC 12'47"7	SD 22'32"5.3	11.6'24"10	WY155-8125
TC 12'22"9	TC 25'44"7	TC 25'40"8		18'29"7	20'34"7
TC 5.5'16"8	TC 25'37"6	TC 12'22"9	KC 17'29"5	20'34"7	14'28"7
DC 25'40"8(双)	CG110	TC 16'30"7	TC 18'30"5	22'31"5	16'28"7
TC 16'30"8	TC 12'21"4	TC 6'18"7	TC 13'24"5	35'52"7	12'22"5
NANF80	TC 13'24"5	CG125	TC 11.6'24"10	C7022	6.5'14.5'7
TC 25'40"8(双)	TC 11.6'24"10	TC 22'35"7	KH100	11.6'24"10	JS 40-4
TC 15'25"6	TC 18'30"5	TC 20'34"7	TC 5.5'26"2.7	12'21"7	25'40"8
TC 12'22"7	TC 12'22"7	TC 26'28"7	TC 33'37"6	TC 12'22"7	25'40"8
TC 14'24"6	TC 30'42"4.5	TC 16'28"7	TB 25'40"7	17'29"5	15'26"6
KC 17'25"4	O RING	TC 6.5'14"5"7	TB 20'40"7	18'30"5	12'22"5
TC 28'40"8(单)	VB-100	TWO O RING	TC 12'20"5	SKYDOW	15'25"7
TC 26'38"5	TC 20'40"8	V80	TB 14'25"7	TC 20'30"7	XH260(重量100)
V50	TC 15'26"6	TC 25'40"8	BS125	TC 22'35"7	17'28"5.5
TC 12'22"5	DC 28'40"8	TC 10.8'20"9	TC 17'28"7	TC 35'58"8	25'35"6
DC 20'35"8(双)	TC 26'37"8	DC 32'44"8	TC 12'22"7	TC 16'28"7	20'42"8
DC 28'40"8(双)	TC 12'22"5	TC 15'26"6	DC 28'47"8	TC 14'28"7	20'30"6
TC 15'26"6	TC 2'25"6	TC 2'25"6	TC 15'26"6	70 VALVE SEALS	重量125-125
DC 15'26"6	MMT-90	TC 20'38"5	TC 28'42"8	赫大 小胶圈	19.8'30"5
TC 10'16"5	TC 10.8'20"9	RE100	TR125	K50	19.8'30"5
V850	TC 20'38"7	DC 25'40"8(双)	TC 16'30"8	16'30"8	20'32"6
TC 12'22"5	TC 25'40"8	TC 28'40"8	TC 12'22"9	5.5'16"8	27'42"7
TC 10'21"5	DC 32'44"8	KC 10'21"5	TC 25'44"7	20'37"8	34'41"4
TC 28'47"8(双)	TC 15'26"6	TC 20'38"5	TC 25'40"8	21'40"7	J470
KC 15'26"6	TC 12'22"5	KC 20'30"4.5	TC 6'19"7	26'52"7/8	18'30"5
KC 20'38"5	TC 15'25"6	TC 30'44"7	TC 12'22"7	TC 12'22"7	12'22"5
TC 20'38"7	TC 25'40"8	ST115(重量100)	DR100	11.6'24"10	17'29"5
TC 4.5'15"7	TC 20'30"7	TC 15'26"6	TC 26'38"5	28'47"8(内)	17'29"5
TC 16'30"8	DC 28'40"8	KC 20'34"7	KC 17'25"4	17'25"4	K50
TC 20'40"8	TC 8'42"2"7	TC 15'35"7	DC 28'40"8	12'22"5	5.5'16"8
TC 25'40"8	TC 14'24"6	TC 14'28"7	TC 15'25"6	26'38"5	26'52"7/8
TC 26'47"7/9	TC 12'21"4	125 1/8"	TC 25'40"8	10.5'15"3.5	12'22"7/9
TC 4.5'26"8	TC 30'44"5	TC 11.6'24"10	TC 4.8'25		



21:05	34*41	18.9*28.5	20*37.7	34*39.4	16*28.7
22*35.7	20*32.7	11.6*24*10	30*31.9	17*30.6	22*35.7
24*34.5	18*50	30*42*4.5	16*28.7	18*50	6.5*14.5*7
15*25.5.7	15*25.6	15*25.6	14*28.7	17*28.5.5	26*34.7
15*25.5.7	17*25.4	22*32.7	20*34.7	20*30.6	18*50
15*25.5.7	17*27.5	22*39.7	6.5*14.5.7	20*42.8	20*40.8
25*40*8	24*43.6	26*48.7	15*25.7	22*32.6	20*30.7
20*38.5	25*37.6	18.9*30.5	20*38.5	17*31.0	18*30.7
15*26.6	27*40.6	TH 10.0	20*38.5	10*28.7	12*22.7
12*22.5	18*50	6*25.6	22*39.6	12*22.5	14*24.6
15*52.5.7	20*32.7	13.7*24*5	20*37.6	17*25.5	18*50
24*38.5机动组	27*42.7	11.6*24*10	17*28.5.5	25*38.5	25*45*10
50	34*41.4	18.9*30.5	19*26.5	20*40.8	25*62*10
15.5*25.7	12*20.5	17*28.5	TH 5.5	10.5*15*33.5	30*52*10
15*25.5.7	25*40.8	TH Q 5.0	25*40.8	18*50	7.5*16.7
17*30.6	30*50	15*25.5.7	27*42.7	18.9*30.5	18*50
24*40.7	20*51.5	15*25.5.7	15*25.5.7	18.9*30.5	27*42.7
TH 12.0	20*41*10	17*30.5	20*31.7	17*30.6	17*30.6
35*52.7	20*40.8	24*40.7	13*41.4	15*25.5.7	17*30.6
20*34.7	12*22.7	34*39.4	34*39.4	C 5.0	19.8*30.5
6.5*14.5.7	14*24.6	18*50	20*37.8	24*40.7	18*50
12*18.5	25*40.8	25*40.8	20*37.8	17*30.6	17*35.7
11.6*24*10	24*43.6	14*24.6	27*40.6	20*31.7	22*35.7
22*31.5	25*37.6	17*25.4	18*50	19.8*30.5	15*26.6
TH 8.0	17*25.4	26*38.5	20*38.5	18*50	12*21.4
34*44.8	17*29.6	28*40.6	25*40.8	20*37.8	15*25.6
25*40.8	27*40.6	4.8*2	12*21.4	17*30.6	17*30.6
20*38.5	JD160/5.25*11.0	24*43.6	14*16.0/N16.0	25*40.8	15*25.5.7
15*26.6	18.9*30.5	24*39.4	QJ 12.5	24*40.7	26*32.6
12*22.5	17*29.5	25*37.6	16*28.7	20*37.7	26*30.6
18*50	13.7*24*5	17*28.5.5	20*34.7	30*51.0	26*42.8
15*25.5	12*21.4	17*27.6	6.5*14.5.7	20*40.7	16*28.7
27*40.8	11.6*24*10	34*39.4	14*28.7	20*31.7	18*50
12*22.5	30*42*4.5	27*40.6	34*50.7	17*30.6	26*42.8
6.5*24.5	18*50	18*50	20*32.6	20*32.6	14*24.6
10*20.5	18.9*30.5	18.9*30.5	20*53.6	34*50.7	17*29.8
18*50	17*29.5	13.7*24*5	27*42.7	14*28.7	25*40.8

ALBU	HTCR 90/72/9	ITA	TC 18.9/3/5	SPTA29 78.15/10/15
TD4Y 10/24/8	HS42R 18.9/40/5.5/8	TC 22/35/7	SPT3C39 78.16/12/16	
HTGR 34.9/4/0	HTBGR 27.3/7/7	HTCL 24.4/0/7	SPT3A2Y 80.11/13/22/2	
TD4Y 35/45/0	HTCLB 28.9/2/7	TOPLUG SEAL 25.40/7.5/10	HTB29R 80.14/37/10/37	
HTGR 45/9/0/8	HTMGL 24.9/8/8	HTCL 27.4/0/8	HTCLB 82.100/110/11/2	
		TC 22/33/9	SPB2A5 85.108/11/2/1	
BENZ		HTCL 28.4/2/8	HTB29R 86.129/127/16/24	
TB39 71.55/5/10.5	ROHD	HTCL 29.4/5/8	HTCL 85.10/11/0	
HTB29L 87.2/64.85/5.18/20.5	HTGBR 42.53/3/7	HTCR 31.4/6/7	HTCL 85.11/8/8.5	
HTCBGR 37.61/10/1/4	HTBGR 45.5/3.47/7.0/5	HTCR 34.5/5/8	HTCL 86.11/19.5/5/3	
TC 25.9/3/5/2	HTBGR 48.5/2.5/11.5	HTCL 35.5/4/8	SPHSC4 85.11/18/10	
TC45Y 40.70/13/20	TB2 68.90/3/0	HTCL 35.5/4/8	HTCL 85.11/10/10	
HTCBGR 40.70/76/11/3/5	SPTB5 88.155/5.15/3/9	HTCR 35.5/4/8	HTCL 85.11/8/10	
HTB21R 45.6/4/12	HTCL 121.141/1/8	HTCR 30.58/8/11.5	SPHTCL 100.11/8/9	
HTGR 45.6/7/8	GM	HTCR 39.74/9/12	HTCL 100.135/10/10	
HTGR 45.6/7/8	TCY 20.2/37/28	HTCL 40.5/2/7	HTCL 100.135/140/12	
HTGR 45.6/7/8	TA5Y 33.5/4.86/8/3/1/3	HTCR 40.5/5/7	HTCL 100.135/140/15	
HTGMHSGH45.74.5/12	HTASL 34.5/5.55/5.5/10/5	HTCR 40.5/6/9/12.5	SPTA2 100.154/14.5/26	
HTGR 48.0/4/12	HTB5 35.5/7.15/5	HTCR 40.58/8/11.5	HTCL 104.139/12/12	
HTGR 49.0/10/13	HTB5 38.5/7/10	HTCR 40.58/8/11.5	SC4R 104.139/12/12	
HTB29R 49.0/30/15	HTCL 39.8/1/10	HTCR 43.5/4/10	SC4R 104.139/12/12	
SAAD/DFG 75.95/13	HTCR 39.5/2/6.5	HTCL 44.6/8/8	SPTA2 117.5/174.16/28	
HTGR 93.1/14/4	H5R5R 43.8/2/8/10	HYLANDIA	SPTA2 118.174/16/28	
HTGR 100.1/14/4	HTB29 45.6/3.2/10	TB5Y 70.97/14.12/36.3	TB52 130.157/140/15/5	
SA2 145.175/17.1	HTCL 76.9/10/10	HTCL 76.9/13	HTCL 130.157/18/18	
COASTAL	HWID	YOPULK SEAL 127.44/7.5/10.5	SPHTBL 130.157/18/18	
HTGR 28.85/47/9.9	TCY 57.124/12.7/14	HTBR 30.4/5/6	SPHTCL 120.153/17/12	
HTGR 28.85/47.11/3	HB29 63.78/9.5/15.5	HTCR 30.5/6/2.5/11.5	SPTA2 123.184/15/28	
TC 56.7/5/12	TAY 68.114/14.15/28	HTCR 30.5/6/2.5/11.5	SPHSC 128.147/14/14	
HTCL 56.7/4/11	HTB5 65.90/10.1/17	HTCL 32.76/14/2	SPHSC 128.147/14/14	
HTCL 85.05/9/8	HTCR 65.88/11.8/12	TB2 37.6/8/7.5	SPV 111.18/17/17.5	
DARWOOD	HTCR 69.70/9/12/20	HTCR 36.5/2/10	TC 14.2/4/7	
HTCR 30.4/5/8	TC 72.3/4/12	HTASL 40.11/13.1/12/9	TC 15.2/8/7	
HTCR 30.4/5/8	TB2 78.23/18.62/17.5/22	HTCL 42.38/30.9/16.12/5	TC 15.2/8/7	
HTGR 42.5/6/7	HTGR 75.100/13/18	HTCR 43.6/9/7	TCY 15.32/7.5/9	
DONAHUYS	HTB3C5L 70.156/164.8/14	TCBY 48.73.03/16.9/12.5	TCY 16.85/27.6/7.5	
SD 52.7/5/12	HTB18L 80.140/136.9/14	TB2 50.7/5/10	TB1 20.3/1/7	
SD2Y 52.7/5/12	HTGR 90.124.2.1/42.0/5	HTB29R 50.71/11/16.5	TC 22.2/8/7	
HTGR 58.7/4/10	HTCL 150.130/13/12	GUZU	SPT 22.3/5/5	
TC 63.6/9/8	TB1 101.114/9.5	TB2 52.7/27.5	HTCR 24.4/0/7.5	
TA2 68.8/9.5	HTCL 106.12/10.5	SPG55 56.122/8/10/12	TC 24.45/11	
HTCL 73.5/8/9.5	HTCR 125.155/14/25	SPTA 57.82/8.7/12/7	HTCR 27.4/0/8	
HTCL 75.162/36.16/17	TB1 127.147/11	HTCR 58.103/13.1/11/9	HTCR 27.4/0/8	
SC 24.5/12/5	TB1 127.114/7.1/15	TB259 59.27/5.9/11.5	HTCR 27.4/0/9	
HTBL 30.4/11/10	TB2 135.165/14.2/0.5	TB2 59.7/5/10	HTCR 28.4/7/8	
HTCR 30.5/5/12	TB 138.152/12/7	TB2 60.77/12	TCY 28.58/17.0/15/15	
HTCR 30.4/8/7	TB2 138.152/12/7	HTCR 60.8/12/1	TC 30.4/5/8	
TC 34.4/8/15	TB2 140.152/14/1	HTCR 60.8/12/1	TC 30.4/5/8	
HTCR 34.4/8/7	SPTC39 140.160/146/14/15	TAY 60.103/93.3/2	SPTA 30.61/2.9/1	
TB2 145.105/14	TB2 145.105/14	HTB29R 60.103/12/20	HTC2R 30.42/0/7	



DC4 26'30"10.5	TC 49'52"11	HTCYBL 32'40"10.13	HTCL 85'100"13
DC6 26'39"19.5	SPB852 49'56"11	HTCYBL 32'42"10.12	HTBLR 88'106"6.5
SC 86'27.9	TR2 49'56"11	HTCYBL 32'47"8	HTCL 88'100"10
SPB1 53'3"8	TR2 49'56"7	HTCYBL 32'47"8	HTCL 86'101'9.5
TC9 54'75"5.10/15.5	HTB589 42'75"19'121	TC 35'55"8	HTCL 90'119"9.10
TC58 54'75.5/80'12	HT3CR 45'68"12	HTCR 35'52"8	HTCL 90'119"9.5
TC55 55'58'72.812	HTCL 45'58"8	TC 35'52"10	HTCL 90'119'5.5/1.5
TC659 56'124.2/5.10/3	HTCR 45'60"7	TC 35'52"10	HTCL 85'111'9.5
SPT3CS 56'76.80'9/12	OKC 46'62"7	TC 35'52"10	SPHSC 85'115"12
HTCR 58'60"10	HTBLR 48'60"9	TC39 35'72"7.5/9.5	HTCL 85'115"12
TR2 60'72"5	HTCR 48'60"9	TC 40'58"9.5	HTBL 89'119"9.5
TC63 68'80"13	HTCYBL 48'70"9	HTCL 40'62"8	HTCL 90'120"11
TC 70'88"8	TB859 49'70"12.5/8	KC 42'53"7.5	SPSC 100'120"11
TC32 74'156/182"9.5/17.3	HTCR 50'60"8	TC 42'53"7.5	TC4 100'120"11
HTCL 80'100"10	OWEL	SB2 42'55"7	HTCL 100'120"13/8
HTCL 80'100"13	HTCR 26'42"8	TC 42'56"7	SPSC 105'120"11
HTBLR 80'100"13	HTCYBL 31'58"8	TC 43'49"8	SPHSC 106'124'10/4
HTBLR 80'138"12/8	HTCYBL 33'47"8	KC 44'56"8/4	HTCYBL 48'62"8
HTB88 80'153"13/16	NSCBL 55'72"8	TC 44'56"8/4	TC 50'60"9
HTCL 84'104"15	SRV2 70'11"11.45	SRV2 48'62"9	SRV2 50'70"9
HTCL 84'104"11	HTGYL 80'100"11	TR29 50'60"71.0/5	TR2 50'70"9
TC 85'112"14	HTCYBL 80'100"11	HTCYBL 50'72"9.14	SPH1CGR 50'72"9.14
HTCL 86'100"10	PLUGGOT	T42 66'80"9	HTCL 50'72"12
SPHSC 105'138"14.5	MSCR 35'47"7	HTBL 85'105"10	HTCL 50'72"12
HTCYBL 105'135'14/29.5	HTCL 40'62"7	HTCYBL 52'70"8.1/4	TC 50'70"9
HTCL 110'132"14	TC 40'60"10	TR29 52'70"7.5/12.5	T42 50'63"9
HTCL 100'140"13	HTCL 42'62"7	TR29 52'66"7.5/10	TR29 52'66"7.5/12
HTCL 120'140"13	HTCL 45'60"10	SC 55'68"8	HTCL 52'70"8.5
OSC 124'170"14.5	MSCR 50'68"10	SPHSC 58'66"11.1/17.5	TC 15'25"7
TR2 127'146"10	HTCL 80'100"10	SPTB59 56'73"6.5/14	TR 15'25"7
TR2 130'150"10	HTCL 80'100"9	TR29 56'73"6.5/15	SB2 17'28"8.5
TR2 145'175"14	HTCL 80'110"7	TRB9 56'73"6.5/11	TC 17'43"9.11
OKC 145'175"15.5	MSCL 90'113"10	TR29 56'73"6.5/13	HTCL 18'30"5
TB859 154'175'180"12.5/17.5	REMARK	HTCL 58'72"7	HTBL 18'30"7
TC 17'30"7	HTG2R 28'45"15	HTCYBL 58'78"8.14	TC 18'30"8
TC29 24'49"8	TC34 34'75"5	HTCYBL 58'100"12"8	TR 18'32"7.8
YOPLUG SEAL3 26'54"9/10/11	HTCR 39'50"10	HTB89 58'106"12	TC 19'20"8
YOPLUG SEAL3 27'45"8.5/10.5	SOURO	SPTB1 60'78"10	HTCL 20'32"5
PLUG SEAL3 27'49"7.5	KC 53'68"2.7	T42 62'85"8/10	HTCL 20'32"7
PLUG SEAL3 27'49"10	HTCL 60'78"8.2/5	T42 62'85"8/10	HTCL 22'34"6.5
TR1 32'45"8	HTCYBL 60'78"8.2/5	TR29 62'85"8/10	HTCL 22'34"7
HTCL 32'50"8	HTBL 60'80"8	T42 65'80"8/10	TC 25'35"7
SB 33'44"10	HTCL 72'39"8	T42 68'80"12	TC 25'35"7.5
HTCL 33'47"7	SB 81'6"5	T42 69'80"12	YOPLUG SEAL3 26'43"5/11
TC 33'47"7	HC 12'17"5	TC 70'82"8.5	YOPLUG SEAL3 26'48"11/11
TC9 33'59"11/7	TC 14'20"6/7	HTCL 70'82"12	SB 28'30"7
HTCL 35'50"11	TC5 14'25"35"19	T42 70'84"8/10	TR1 28'40"8
MYB4.8 35'55"11	TC 15'28"6	TB29 70'112"14/20	TR2 28'43"5
TC 36'62"7	SB 17'22"13	TC 15'10'8"8.5	TC 28'43"5
HTCL 36'62"8	HTCL 20'30"5.5	HTCL 25'100"10	YOPLUG SEAL3 28'49"10/11
HTBRL 38'52"9	TC 20'35"7	HTCL 25'100"13	TC 28'6'40"8
HT3CR 38'56"9	TC 20'36"5.5	HTCL 25'10"8	TR2 28'6'43"6.5
TC 40'51"7.5	HTCL 20'47"8.5	SPT4A59 75'108"10/20	YOPLUG SEAL3 29'53'48"16.5
HTCL 40'52"7	HTCL 22'38"5.5	TC 70'82"8.5	TC 32'48"8
HTCYBL 40'55"9	HTCL 25'38"8	HTCL 80'100"8.5	VC 32'4



SPT24	95°130'12"22.2	SB(DG) 36°54'47"	SB1 12°26'35"	HTRC 36.58°52.37'12"
SP24	100°120'10"	HTRG 38°51'17"	SB2 12°27'27"	HTRC 38°52'52"
TC 100°120'12"	HSB2R 40°56'52"	TC 12°25'45"		HTRC 38°52'10"
TC 100°120'15"	HTCLR 44°1'53.42"	TC4Y 12°5'23.93"		SC25 38°55'53.51"
TC 100°120'15.13"	TC 44°1'53.42"	TC 12°5'23.93"		VR 38°55'18.73"
HTCL 100°125'10"	TC(DG)S 42°65'10/12"	TC 15°26'27"		SC 38°52'28.57"
HTCL 106.2149.5.13"	TC 45°49.85'12.7"	TC 15°30'37"		TB2 39°50'9.9"
SC 108°124'6"	OIL COVER 50°7"	TC 15°30'37"		TC9 39°52'6.11"
SO1A2 158°150'417.5"	SC 52°58'10"	TB2 15°58'34.63"		HTRC 39°48'39.15.5"
SPT18	108°158'137.5"	TC(DG)S 54.8°70'9"	TC 15°58'34.63"	SC 39°52'10.51"
SA2 110°140'13"	SA2(OPK) 58°75'12"	TC 20°30'37"		HTB258R 39°71.80/11.85"
SPSA2 110°166'15.6/27"	SA2(OPK) 62°80'10"	TB1 20°30'37"		TB9 39°42'70.26/37.00/11.85"
TC 115°162.8'12.8"	TB2 62°82'12"	20°32'75"		SC04 40°49'55.5"
TC 115°123.8'373.9"	HTCL 62°50'42'28"	TC 20°32'75"		TB2 40°54'78.11"
TB2 115°140'14"	HQ2G18R 69.6°100'12/20"	HTRC 20°49'2.8"		TB58L 40°75.89/5.01/11.51.5"
HTB2L 115°140'16"	TB9(DXB) 70°84'8.11"	HTRC 20°52'10"		TB1 41°50.8'4.8"
SPT3A2 115°156'15.7/27"	HTRG 70°90'10"	SC25 21°35.65/46.9'5"		HT3GAR 42°56'7"
CGA2 117°48'158.52/25.4"	HTCL 70°90'12"	HTRC 24°42'87"		HTRC 42°58'10"
HTB2L 120°140'14"	TB2 75°90'12"	TC 24.9'44.5'8"		HTRC 42°58'11"
TA 120°140'14/18"	SA2(OPK) 75°100'13"	HSOR 25°36'6"		SC 42°76'9"
DC 122°180'14"	HSCL 76°95.3'9.6"	HTRC 25°35'27"		TC9 42°75'10'15.5"
TCB9 123°160'14/27"	HTB2L 80°190'10"	HTRC 25°43'10"		TC 42°73'12"
OSC 125°180'12"	SB2 85°105'10"	TC 25°43'10"		TC9 42°73'12"
TA 125°180'14/18"	SA2 85°105'10"	HTRC 25°50'10"		VR 44.45'57.15/8.33"
TC 130°150'10"	TB2 85°105'10"	TB2 25°50'8.6"		HTCL 45°52'9"
SB2 130°160'12'10"	TB 85°105'13"	TB2 25°44'6.5'6"		HTCL 45°52'10"
TB2 130°160'13"	SA2 85°105'13"	HTRC 26°42'48"		HTB2L 45°55'10"
HTRC 131°168'11/13.5"	HTB2L 80°190'10"	TC 26°42'48"		TC 45°52'10"
HTCL 138°160'13"	SA2 105°125'13"	VR 28°37'2"		TC 45°72'12"
TB2 140°160'13"	HTGBL 120°140'13"	HTRC 28°52'27"		TC 45°80'12"
TB2 142°168'16"	TB2 120°145'13"	HTRC 28°52'48"		SPSC 46°54'5.5'10"
TC 142°170'15"	TC 120°150'15'12"	OC 54°52'10"		TC 46°54'5.5'10"
HTGL 150°172'18.3"	DCAY 18°30'10'15"	TA 28.5'41.35'77.8"		TC 47°44'10"
TC 150°180'13"	DCV 18°30'10'15"	TA 28.5'41'6.7'9.93"		TCV 47°44'10'12.5"
TC 150°180'14"	OC 18°32'7'10"	KB1 29°30'38"		KB1 47°54'4.8"
TC 150°184'17'15"	DCAY 18°33'10'15"	TC 29°44'42.86'6.35"		TA09V 48°19'20'27"
HTCL 152°172'14"	TC 18°34'7'10"	SPSC 29°32'37'3.5'5"		TC 48°19'20'27"
SPSA2 155°185'13'16"	DCAY 18°34'10'15"	TC 30°37'4"		SB2 48°16'10"
TB2 155°185'14"	OC 18°36'7'10"	HTRG 30°42'48"		TC(DG)S 48°16'10"
TB2 180°180'13"	TC 18°35'10'15"	SC 30°42'8"		HSB2R 48°15'10"
TB2 180°185'15"	DCAY 18°37'7'10"	KP 30°45'16'9"		TC 48°15'10"
SA2 160°180'15"	OC 20°32'10'15"	SG 30°46'2.8"		HSB2R 48°75'8"
TB2 162°182'14"	DCAY 20°34'7'10"	HTRC 30°47'10"		TB9 48°80'7'10"
SC 165°182'10"	OC 20°34'10'15"	HTRC 30°52'27"		TCW 48°9'63.08/12.8"
SPSA2 165°195'19.21.5"	OC 20°35'7'10"	TB1 32°36'12"		TC 48°42'66.96"11"
HTB2L 170°190'13"	OC 20°36'7'10"	TC 30°40'47.5"		TC 48°42'66.96"11"
SC 170°190'8.5"	OC 20°36'10'15"	TC 32°43'47"		TB2 50°62'8"
TCV 170°190'8.5/9.5"	OC 20°41'6'11.5"	HTRC 32°46'7"		TB2 50°63'6"
TC 170°200'15"	DCAY 22°34'7'10"	TC 32°46'8"		TB2 50°65'9"
TA 170°200'15"	DC 22°34'7'1			

AUTOMOBILE OIL SEAL SERIES

三菱汽车油封系列 Mitsubishi Oil Seal Series		日产油封系列 Hino Oil Seal Series		上海大众-桑塔纳油封系列 Shanghai Volkswagen Santana oil seal	
TYPE	SPEC	TYPE	SPEC	TYPE	SPEC
TB	130*150*14	TB	138*152*12	TCVR	32*47*10
TB	130*150*14	TB	146*164*10	TCVL	85*105*12
TB	52*65*9	TB	154*175*13	SCR	20*35*7/10
TC	70*92*12	TBZ	101*114*10	TC	15*24*7
TC	70*100*13	TB	60*74*8	TCVB	40*52*9
TC	125*150*13	TC	52*70*9	TC40	40*52*6
TC	55*72*10	TC3Y	127*147*11	TB	40*52*8
TC	45*60*9	TB	146*170*18	TCVR	32*47*10
TC19	40*58*8.5	TB	55*72*10	TCVL	85*105*12
TC9R	58*75*9/14	TC	58*75*9/14	VSF	7*9.8/13.2*10
TC	60*85*12	康明斯系列 COMMINS		沈阳金杯-丰田海狮油封系列 Shenyang Jinbei Toyota Haze	
TCR	44*60*7	TYPE	SPEC	TYPE	SPEC
TCL	72*96*9	TC	45*62*10	T	18*30*7
TC	48*68*11	T3	130*150*10	TA	50*68*9
TCL	80*96*9	T3B	154*175*13	TB	50*70*8
TC	17*28*7	TB	60*72*7.5	KC901	48*62*9/24
TC	30*45*7	TC	50*70*10	TC	30*45*8
TC	50*65*10	TC	70*88*12	TB	38*58*11
TC	50*65*10	小鹏放油封系列 XIAO JIEFANG series		TB	38*74*11
TC	35*50*8	TYPE	SPEC	TC	18*30*7
尼桑油封系列 Nissan Oil Seal Series		T	45*62*10	TCR	42*60*7
TYPE	SPEC	TC	130*150*10	TCL	80*100*8.5
TB	130*150*10	TBL	154*175*13	VSF	6.5*15.5*10.5
TB	124*170*14.5	TC	60*72*7.5	一汽大众-捷达油封系列 FAW-Volkswagen Jetta oil seal series	
TB	154*175*13	TC	50*70*10	TYPE	SPEC
TB	60*72*7.5	TC	70*88*12	TCVR	32*47*10
TB	48*65*10	TB07	50*67*9	TCVL	85*105*12
TC	70*88*12	TC	30*44*7	TC40	40*52*6
SB	38*74*10	SBL	53*68*10	TCVWY	50*65*10
TB	48*62*7	TC	42*72*12	TCVLY	22*40*8
TC3R	38*55*9	TC	30*45*8	TC	8*14*4
TC	54*65*13	TC	45*72*12	KCY	8*27*5.8/8.5
TC	35*55*11	TC	55*82*12	TCY	18*30*6.5/8
KBR	95*72*10	TC	100*120*12	五十铃、货车、皮卡系列 Isuzu cars, trucks, horse trucks	
TBIR	45*75*12	TC	32*44*8	TYPE	SPEC
TC3R	48*70*9	SC	45*80*10	YCL	45*65*10
TCL	80*100*13	TC	45*72*8	TA09	77*102*10/22
TC	30*45*8	斯太尔、安凯黄海重货车、大巴系列油封 STYER, ANKA Huanghai heavy truck bus series		SCJOW	46*94.4*8/10
TC	35*50*11	TYPE	SPEC	TB1	73*90*8
TCR	40*62*10	TB	190*220*15	TB07	50*67*9
TC	58*75*9/14	SB	190*220*15	TC	27*43*9
一汽大众-红旗油封系列 Volkswagen-Hongqi Oil Seal series		SCR	95*115*12	TB02R	45*78*11/18
TYPE	SPEC	TCVR	95*115*12	SB18	39.5*60*10
TC	25*40*8	SCL	115*140*16	TB1	40*68*11
TC	15*24*6/6.5	TCVL	115*140*12	TCR	50*68*9
TC	45*60*8	TC	140*160*12	TCL	95*118*10
TBIR	35*52*8	SC	85*105*8	TCAY	15*32*7.5
TBIR	35*52*8	TC	85*105*8	TB	63*80*8
TBIR	91*111*10	SC	55*80*12	TB0R	40*74*8/11/18
TC40	40*52*6	TC	55*75*12	TA09	80*113*12/22
		TC	32*52*11	TA	68*90*10
		TC	28*40*7	TCL	100*135*10
		SC	26*37*7		

AUTOMOBILE OIL SEAL SERIES

南京-依维柯轻油封 Nanjing-Iveco vehicle SEAL		柳州五菱 (46Q) Liuzhou Wuling (46Q)		富康系列 FUKANG SERIES	
TYPE	SPEC	TYPE	SPEC	TYPE	SPEC
TAWY	60*90*13	R	35*65*12		42*66*8
TC	70*90*10	R	42*58*9		85*105*9
TC4R	90*115*13		42*53*7.5		8*16*6.5
TCVL	100*118*12		新长安 昌河465		29.85*47*11.3
TC4R	50*70*10	NEW CHANGAN CHANGHE465			东风标致206
TC4R	55*70*8	TYPE	SPEC		42*66*7
TB	30*47*8	R	32*47*8		85*105*9
SBL	53*68*10	L	60*80*8		36*50*7
TA2	55*80*10	R	32*47*8		40*58*10/17
TA1	70*90*12		25*38*6		29*47*10/17
TAWY	70*100*13		32*42*10/12		24*30.35*8/10
SAY	60*90*14/16.3		48*62*9		15*23*4
SAY	70*90*12/15		35*62*16		东风标致405
马自达油封系列 Mazda Oil Seal Series			天津大发 TJ370		42*66*7
TYPE	SPEC		TIANJIN DAFI TJ370		90*110*7
TC	52*70*9	TYPE	SPEC		36*50*7
TC	55*72*10	R	34*48*7		40*58*11.3
YC3R	48*70*9	L	58*74*10		29*47*11.3
TC	27*43*9	R	32*48*7		16*30.42*7/11
TCR	35*50*11		7*12*15		16*28*15
TB	42*58*7		25*35*6/9		起亚PRIDE
TCR	40*55*9	L	31*41*10		92*68*7/13
TC	70*88*12	R	30*55*12		51*63*8.5
TB	48*62*9		30*42*8		35*56*9/15
TCR	40*62*10		40*52*7		30*44*7
TC	50*72*12		20*30*5		36.5*50.5*7
斯柯达油封系列 Skoda seal series			天津夏利 TJ7100T(J730.6100)		83*100*9
TYPE	SPEC		Tianjin Xiali TJ7100T(J730.6100)		38*50.5*8.5
TC	45*60*8	TYPE	SPEC		
TC	40*55*7	R	34*48*7		
TC40	22*32*7	L	58*74*10		
TCVY	14*24/30*15	R	32*48*7		
TCVR	42*58*8		25*35*6		
TCVL	85*105*12		45*68*12*19		
一汽大众-奥迪油封系列 FAW-Volkswagen-Audi oil seal series			45*80*10*16.5		
TYPE	SPEC		7*12*15		
TC7	24.9*40*8		15*35*7		
TC	16*24*6/6.5		45*62*9		
TC	45*60*8		黄拓ALTO (368)		
TC40	40*52*6	TYPE	SPEC		
TC40	32*47*10	R	34*48*7		
TCVL	85*105*12	L	58*74*10		
铃木ST90系列 (462) Suzuki ST90 Series(462)		R	32*47*8		
TYPE	SPEC		43*62*8*13		
R	32*47*8		34*72*7.5		
L	60*80*8		19*35*7		
TC	32*47*8		13.5*25*19		
	7*12*12		15*25*5		
	20*47*8.5		减震油封 Shock absorber oil seals		
	28*38*10/15		20*39*10/15		
R	28*47*10		42*55*7		
	42*55*7		18*30*10/15		
	15*28*6		20*31.5*10/15		
	22*35*8		20*36*10/15		
	42*56*7				

Valve Stem Seal

原厂编号/OEM	COMPANY NO.	原厂编号/OEM	COMPANY NO.
90913-02023	6154	2L	7155
90913-02024	6154	3L	6164
90913-02053	6158	24-304295-00	05073
90913-02071	7029	1.8	6164
90913-02062	6158	24-319312-20	05110
90913-02033	6211	815M6571A2F	6131
90913-02036	7028	12-20315-03	05030/05114
90913-02051	05107	12-27214-03	6116
90913-02050	04015	13207-D0111	6151
13207-02100	05070	RF01-10-155	6150
13207-21002	7027	12211-889-013	6159
13207-01M00	05067	12210-PD2-004	6160
13207-84A00	6134	8173-10-155	05039
13207-53Y10	05028	90913-02089	7029
13207-84A00	6134	90913-02067	6153
13207-77A10	05027	90913-02065	6155
13207-4V7620	6179	2L	7155
13207-H7620	6212	3L	6164
13207-66700	05040	IS	7154
13207-85100	6128	IRZ	7154
B660-10-155	06036	5R	6210
B630-10-155	05039	SA	04016/019
HE19-10-155	05039	4S	04016/019
B660-10-155	06036	5K	05024
90215296-OPEL	6213	2E	04019
90215297-OPEL	8017	3A	7153
30887906-GOLF	7035	4063	04012
75007135-GOLF	6215	4065	04013
20059785	6216	NISSAN Z20S	7026
90913-02066	8112	24-307045-00	6219
90913-02101 90913-02100	9017 9018	24-306706-10	6215
90913-02096 90913-02105	05098 9027	13207-H7200V1700	6169
140016490	7021	13207-01M00/01	6165
MD005058	7021	12210-PJ7-000	082
ME024108	05033	90913-12021	8034
5-12569-006-0	6141	WL01-10-235	8033
90913-02048	05099	MD184303	8035
12210-889-003	05064	MD302119	370
12210-PET-003	05066	2108-1007026-03	8030
12211-PJ7-013	082	22224-38010	7023
92049-1433	6135	22224-38010	04018
09289-07006	06036	90913-02038	06036
90913-02058	8053	90913-02067	6156
RF01-10-155-R2	8028	90913-02066	6156
90913-02016	8127	90913-02057	6154
642527	6213	08-307200-10	1.6
90913-02057	6165	(B) 709.5622K	6218
13207-H7200	6217	24-319286-00	7009
OE008481524	7035	09289-05012	6135
OE008481524	6215	24-306417-10	8038
13207-V1700	6217	12-25837-01	1.8
22224-3500	7021	24-305972-00	6145
904010741	1.6	09289-07005	462
24-306727-10	05030/05114	VOLVO	9039
642-527	6213	22224-38000	7023
24-306670-10	6218	22224-21500	8035
3A	7153	90913-02101	8112

Type	Design Characteristics	Seal Style			
C	外唇包有橡胶，增加外径密封能力。 The outer diameter is packed by rubber to increase the seal capacity.	SC	TC	VC	KC
					
B	外唇铁壳设计，有前导角方便于安装。 Outer diameter steel design, pre-press equipment make it easy to fix the oil seal	SB	TB	VB	KB
					
A	外唇铁壳设计，内部组合一内铁壳增加结构刚性。 The outer diameter steel design, with a combination of internal steel structure to increase the rigidity	SA	TA	VA	KA
					
BC/BG	外唇为橡胶半包设计，可兼具B型油封之特性。 Half of the outer diameter is packed by rubber. It has the characteristic of both Type B and C oil seal	SBC	TBC	SBG	TBG
					
N2	耐中压设计，面部见铁。最高压力0.35mpa (3.5kgf/cm²) Medium-pressure resistance design, you can see iron on the face, the highest pressure 0.35mpa (3.5kgf/cm²)	SCN2	TCN2	SGN2	TGN2
					