

HANKAI SEAL Company:

Hebei Hankai Machinery Equipment Co., Ltd. is a professional manufacture of high quality rubber sealss, its also a foreign trade enterprise that sells worldwide.

It was established in 2004 year,We have advanced producing equipments and precise instruments, and have past the ISO9001 quality assurance standards system.



Our seals have exported to Europe, North America,South America and the Middle East,they all gained great praise and trust from customers at home and abroad.We have more than 10000 kinds of oil seals, which used in engineering machines,mining equipments,oilfied equipments, and automobiles.Our factory always follow advancing forward,pursuing the best, adhere to in-through-quality business policy, and established a complete quality assurance system.



With reliable quality assurance, perfect technical service and the best cost performance, We will adhere to forge ahead, realistic and innovative, united struggle and flexible operating system,,keeping up with market demand, dedicated to all old and new customers with providing quality products, perfect pre-sales and after-sales services,ensure customer satisfaction. Hankai Seal

Company wishes to go ahead, develop and prosper with all partners and customers hand in hand!

HANKAI

CASSETTE



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COMBI



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MER



Wheel hub oil seal(Combi&cassette&SCOT1)

No.	Size	Type	OEM
1	30*44*11	COMBI	12001879B
2	30*44*14	COMBI	12018617B
3	30*44*14	COMBI	12013519B
4	30*44*17	COMBI	12036964B
5	35*52*16	COMBI	12001882B
6	35*52*16	COMBI	12013466B
7	35*52*17/18.5	COMBI	12019673B
8	35*92/98*13/27	RWDR KASSETTE	12014654B
9	37*52*14.6	RWDR-KOMBI	12019338B
10	40*55*15.5	COMBI	12018848B
11	40*58*10	COMBI	12001887B
12	40*60*18.5	COMBI	12012107B
13	40*60*25	RWDR-KOMBI	12016289B
14	42*62*14	COMBI	12001889B
15	42*62*17	COMBI	12001890B
16	42*62*21.5	COMBI	12016507B
17	44.45*63.5*18.87		3699802M2
18	45*60*16	COMBI	12014977B
19	45*60*16/17	COMBI	12019672B
20	45*62*19	COMBI	
21	45*65*12	COMBI	12011969B
22	45*65*15	COMBI	12001894B
23	45*65*18.5	COMBI	12012377B
24	45*65*25	RWDR-KOMBI	12018030B
25	45*70*14/17	RWDR KASSETTE	12015392B
26	46*65*21	RWDR-KOMBI	01027624B
27	46.15*80*16.5	COMBI	12016669B
28	48*65*16.5	COMBI	12017310B
29	48*65*19	COMBI	12036965B
30	49*65/68*10/13.8	RWDR-COMBI	12019230B
31	50*65*18	COMBI	12018616B
32	50*72*8	BASL BAU3SLX2	12011177B
33	53.2*78*13/14	RWDR-KASSETTE	12018678B
34	55*80*11	COMBI	12013176B
35	55*82*16.5	COMBI	12014159B
36	55*90*8/16	BASLSFDRWX27	15026518B
37	55*90*10/7	BASL BAU3SLX2	12011188B
38	56*75*22.5	COMBI	12037231B

39	56*80*13/14.5	RWDR-KASSETTE	12018036B
40	56*80*16	COMBI	12018868B
41	57*73/76*10/38	RWDR-COMBI	12019185B
42	58*80*16.5	COMBI	12012468B
43	58*82*16	COMBI	12017237B
44	60*85*17.7	COMBI	
45	60.33*79.4*9.5/11.2	BASLRDX7	12014981B
46	62*78/81*10/13.8	RWDR-KOMBI	12018177B
47	65*85*10	BASLDRWX67	
48	65*90*13/14.5	RWDR-K7	12015928B
49	65*90*20	COMBI	
50	65*92*14	COMBI	12001903B
51	65*92*10/15	RWDR KASSETTE	12018849B
52	70*95*13/14.5	RWDR-K7	12018338B
53	73*89.5/92.5*10/13.8	RWDR-KOMBI	12018176B
54	73*101.6*14.5/15.5	RWDR-K7	12018598B
55	75*100*13/14.5	RWDR KASSETTE	12019120B
56	75*102*14	COMBI	12001907B
57	75*105.13*16	NBR+PTFE	
58	85*110*13/14.5	RWDR KASSETTE	12017293B
59	88.9*122.987*22.936	SCOT1 / NBR	35066
60	88.9*122.987*22.936	PLUS XL / NBR	35058 / 35059
61	88.9*122.987*22.936	PLUS XL / HNBR	35058 / 35059
62	101.6*146.152*27.407	SCOT1	CR 40136
63	107.95*152.629*24.994	SCOT1	CR 42623
64	110*140*14/17	TCS	
65	111.725*149*9.87/25		SA236-TM315
66	114.287*155.626*13.36		RE31702 (John Deere)
67	117.475*152.425*27	SCOT1	CR 46305
68	120*160*15/17.5	RWDR-K7	12018572B
69	120*160*17	SYSTEM 500	
70	121*160*26		393-0173
71	121.056*160.299*28.575	SCOT1	CR 47697
72	121.082*160.223*36.068	PLUS XL	CR 47692
73	121.8*150*13/15	RWDR-K7	01025740B
74	125*160*14/18	SYSTEM 500	120941E
75	125*160/190*18/20	RWDR-K7	01026336B
76	127*160*15.5/17.5	RWDR KASSETTE	12017098B

77	130*160*14.5/16	RWDR KASSETTE	12016448B
78	130*170*18/20	RWDR KASSETTE	12019945B
79	135*170*18	NBR+PTFE	
80	135*175/205*18	RWDR-K7	19036752B
81	136.8*165*13/12	RWDR KASSETTE	12019619B
82	136.8*165*13.5/14	RWDR-KOMBI	HEP9502
83	140*170*14.5/16	RWDR KASSETTE	12016688B
84	140*170*14.5/16	RWDR KASSETTE	12016451B
85	140*170*17	TCS	19036826B
86	145*175*14/17	TCS	0104-V32
87	145*175*14.5/15.5	RWDR-K7	12019116B
88	145*189*15.5/17	RWDR KASSETTE	
89	150*176*15.5/16	RWDR KASSETTE	12013126B
90	150*180*14.5/16	RWDR KASSETTE	12018035B
91	150.15*178*13/16	RWDR KASSETTE	12018750B
92	165*190*15.5/17	RWDR CASSETTE-2	12015133B
93	165*190*15.5/17	RWDR KASSETTE	12019501B
94	165*195*10/13	RWDR CASSETTE-1	
95	165*195*16.5/18	RWDR KASSETTE	12015149B
96	165*190*17	COMBI	12001925B
97	167.8*198*13/15.5	RWDR KASSETTE	01027784B
98	170*195*18	COMBI	12014157B
99	170*200*15/16	RWDR-K7	12019084B
100	178*208*16/18	RWDR-K7	12018107B
101	189.8*230*15.5/17	RWDR KASSETTE	12037008B
102	190*215*15.5/17	RWDR KASSETTE	12016896B
103	190*220*16/18	RWDR-KASSETTE	12015136B
104	210*240*14.5/18	RWDR KASSETTE	12015196B
105	545*578*11.5	RWDR KASSETTE	

HANKAI

TCV



Hydraulic pump&motor parts

TCV oil seals (Viton material)

1	15.9*28.5*8.2		TCV	VITON
2	17*28*7		TCV	VITON
3	17*30*6	MA16	TCV	VITON
4	17.46*28.58*5.7/6.3		TCV	VITON
5	18*30*6		TCV	VITON
6	18*35*9		TCV	VITON
7	19*30*6		TCV	VITON
8	19*35*6		TCV	VITON
9	19.9*44.5*8		TCV	VITON
10	20*47*6		TCV	VITON
11	22*34*6		TCV	VITON
12	22*35*6	A10V18	TCV	VITON
13	22*40*7		TCV	VITON
14	25*35*6	A10V028,A10VG28	TCV	VITON
15	25*35*7		TCV	VITON
16	24*38*6		TCV	VITON
17	25*45*11		TCV	VITON
18	25.38*44.42*7.16	534282	TCV	VITON
19	25.4*35*6		TCV	VITON
20	25.4*38.1*6.071		TCV	VITON
21	27*44.6*8		TCV	VITON
22	27*47.6*8		TCV	VITON
23	28*40*6	A2FO10,A2FO12 ,A2FO16, A2FE10 ,A2FE12 ,A2FE16,A2FM10 ,A2FM12 ,A2FM16	TCV	VITON
24	28.56*42*5.5		TCV	VITON
25	28.575*50.8*6.35	Eaton 78462	TCV	VITON
26	30*40*7		TCV	VITON
27	30*42*6		TCV	VITON
28	30*42*7		TCV	VITON
29	30*48*6		TCV	VITON
30	30*52*6		TCV	VITON
31	30*52*7		TCV	VITON
32	31.77*50.75*11		TCV	VITON

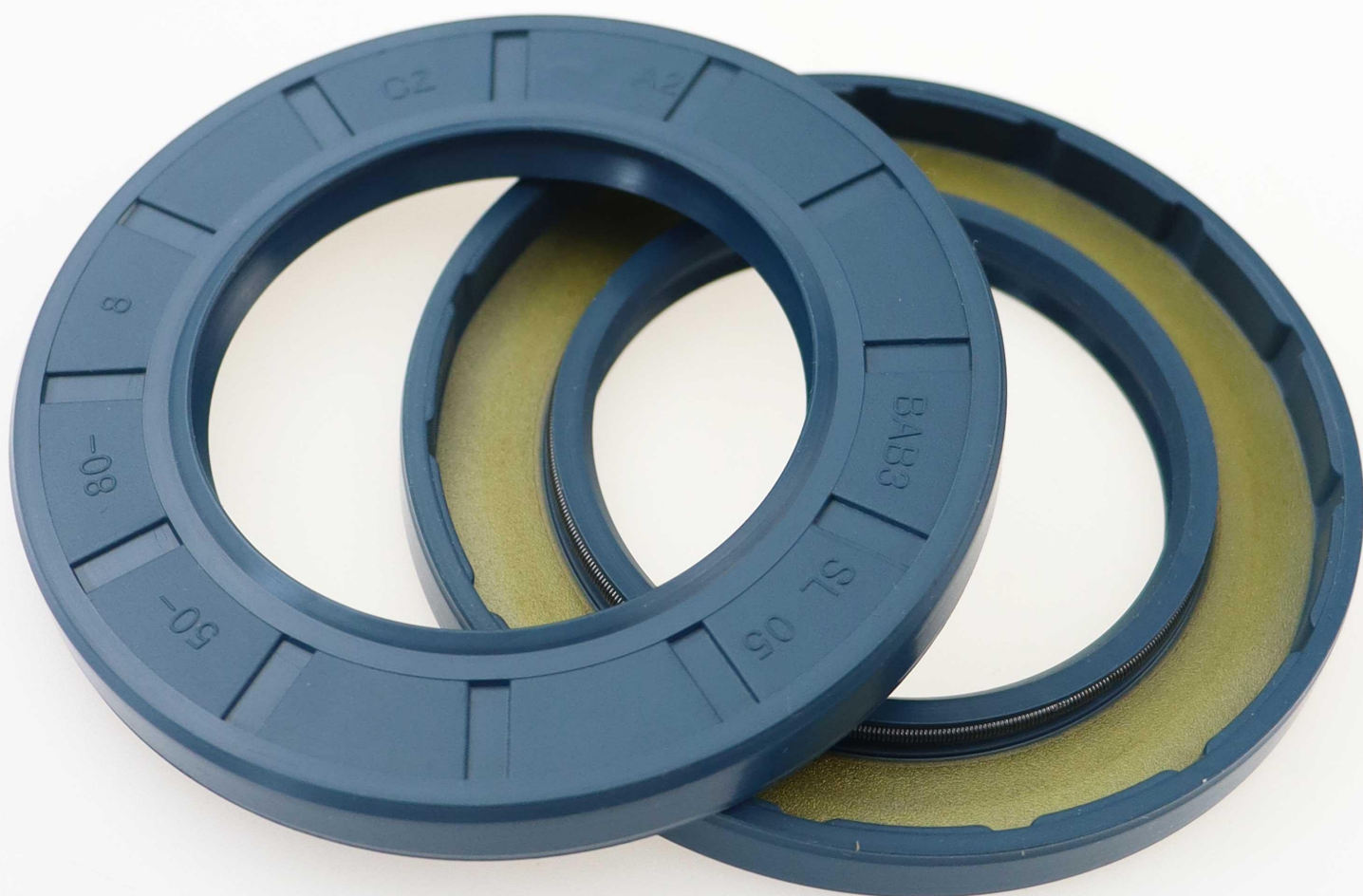
33	32*42*5/7		TCV	VITON
34	34.92*52*6	1103519	TCV	VITON
35	34.93*50.8*7.95	PVH57	TCV	VITON
36	35*47*6		TCV	VITON
37	35*52*6/5.5	A6VM28, A2FO23/28/32/45 , A2FE23/28/32/45 ,A2FM23/28/32/45,A10V63/71,A7VO28	TCV	VITON
38	35×52×7		TCV	VITON
39	35*54*6/5.5	A4VG28	TCV	VITON
40	35*55*7		TCV	VITON
41	35×57×8		TCV	VITON
42	37*47*6		TCV	VITON
43	37×57×9		TCV	VITON
44	38.1*57.15*7.95	PVH74/98	TCV	VITON
45	40*52*7/7.5	A2FO56/63 ,A2FE56/63,	TCV	VITON
46			TCV	VITON
47	40*55*6/5.5	A2FM56/63 ,A4VG40,A11V40, HMF50,HPV55(Linde)	TCV	VITON
48	40×55×7		TCV	VITON
49	40×60×12		TCV	VITON
50	40*62*6	A8V55,A2F55, A10VG40/45, A11VG50 ,V30D95,KYB87	TCV	VITON
51	40×62×7		TCV	VITON
52	40*67*7	A4VG56	TCV	VITON
53	40*70*5/7	(SOG 114690)	TCV	VITON
54	40*70*5.2	(SOG 114516)	TCV	VITON
55	40*80*7	PV089	TCV	VITON
56	42*62*7	V30D250	TCV	VITON
57	42*72*6.5		TCV	VITON
58	43.5×63.5×7/5		TCV	VITON
59	44.2*63.55*10		TCV	VITON
60	44.45*57.15*7.9		TCV	VITON
61	44.45*60*7	51C80; 90R100/130/180/250	TCV	VITON
62	44.45*63.5*8.89	Eaton 33,46 ,6423	TCV	VITON
63	45*62*7		TCV	VITON
64	45×63×8		TCV	VITON
65	45*65*6		TCV	VITON
66	45×65×7		TCV	VITON
67	45*80*7/5	A4V(T)G7	TCV	VITON

68	46*68*7		TCV	VITON
69	47*62*7		TCV	VITON
70	47×62×8		TCV	VITON
71	49.23*63.55*7.95	PVH131	TCV	VITON
72	50*65*7		TCV	VITON
73	50×68×7		TCV	VITON
74	50*68*8/8.5	A4VSO71	TCV	VITON
75	50*70*7		TCV	VITON
76	50×70×10		TCV	VITON
77	50*72*7/5	A6V80A8V80,A6VE80, A6VM80,A7VO80, A2FO107/125,A2FE107/125 ,A2FM107/125, A10V140,A11V95 ,BPV100(Linde)	TCV	VITON
78	50×72×8		TCV	VITON
79	50*75*7		TCV	VITON
80	50*80*7/5	A4V(T)G90	TCV	VITON
81	52*72*7/8		TCV	VITON
82	55*70*7	A2F107,A11V130	TCV	VITON
83	55*72*7	HPR160	TCV	VITON
84	55×72×8		TCV	VITON
85	55*78*8	K5V140	TCV	VITON
86	55*90*7	A4VG125	TCV	VITON
87	55×90×10		TCV	VITON
88	58*80*8		TCV	VITON
89	60*80*7/5.5	A8V107,A2F250, A2FO160/180,A2FE160/180 ,A2FM160/180 , A4VSO125,A4VSO180,A11V160,A11V190,A6VM107,A6VM140, A7VO107,	TCV	VITON
90	60*106*7	A4VG180	TCV	VITON
91	62*85*7	A8V172,A8V200,A2F160,	TCV	VITON
92	63.9*89*11		TCV	VITON
93	65*88*7		TCV	VITON
94	65*97*7.5	PV23	TCV	VITON
95	70*90*7/5.5	A6VM160/200,A7VO160 , A8V355,A2F355, A2FO200 ,A2FE200,A2FM200 ,A4VSO250,A11V250,A11V260	TCV	VITON
96	70*95*7		TCV	VITON
97	73*90*7/8	SAI	TCV	VITON
98	75×95×7		TCV	VITON
99	75*120*7	A4VG250	TCV	VITON

100	80*100*7	A4VSO355	TCV	VITON
101	85*110*8	SAI,MM750 Motor	TCV	VITON
102	90*110*7		TCV	VITON
103	100*120*8	A2F500	TCV	VITON
104	110*130*7		TCV	VITON
105	120×140×7.5		TCV	VITON

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TCV



1	$13 \times 26 \times 7$	63	$42 \times 62 \times 7$
2	$15 \times 32 \times 7$	64	$45 \times 62 \times 7$
3	$18 \times 30 \times 6$	65	$48 \times 62 \times 7$
4	$18 \times 30 \times 10$	66	$45 \times 65 \times 7$
5	$18 \times 32 \times 6$	67	$45 \times 65 \times 8$
6	$18 \times 32 \times 7$	68	$50 \times 65 \times 7$
7	$19 \times 32 \times 8$	69	$52 \times 68 \times 10$
8	$20 \times 32 \times 6$	70	$50 \times 68.5 \times 9$
9	$25 \times 33 \times 6$	71	$45 \times 70 \times 7$
10	$17 \times 35 \times 8$	72	$50 \times 70 \times 7$
11	$18 \times 35 \times 6$	73	$50 \times 70 \times 10$
12	$18 \times 35 \times 8$	74	$55 \times 70 \times 7$
13	$19 \times 35 \times 8$	75	$32 \times 72 \times 7$
14	$22 \times 35 \times 6$	76	$50 \times 72 \times 7$
15	$24 \times 35 \times 6$	77	$52 \times 72 \times 7$
16	$25 \times 35 \times 6$	78	$55 \times 72 \times 7$
17	$25 \times 35 \times 7$	79	$38 \times 73 \times 9$
18	$22 \times 36 \times 7$	80	$55 \times 75 \times 7$
19	$22 \times 36 \times 10$	81	$60 \times 75 \times 8$
20	$25 \times 37 \times 6$	82	$55 \times 78 \times 8$
21	$25 \times 38 \times 7$	83	$45 \times 80 \times 7$
22	$20 \times 40 \times 7$	84	$45 \times 80 \times 8$
23	$25 \times 40 \times 6$	85	$50 \times 80 \times 8$
24	$25 \times 40 \times 10$	86	$55 \times 80 \times 8$
25	$28 \times 40 \times 6$	87	$55 \times 80 \times 10$
26	$30 \times 40 \times 7$	88	$60 \times 80 \times 7$
27	$22 \times 42 \times 10$	89	$65 \times 80 \times 7$
28	$25 \times 42 \times 6$	90	$65 \times 80 \times 10$
29	$25 \times 42 \times 10$	91	$60 \times 82 \times 7$
30	$28 \times 42 \times 6$	92	$60 \times 85 \times 8$
31	$30 \times 42 \times 6$	93	$62 \times 85 \times 7$

32	$32 \times 42 \times 6$	94	$65 \times 85 \times 7$
33	$35 \times 45 \times 6$	95	$65 \times 85 \times 10$
34	$25 \times 47 \times 6$	96	$65 \times 90 \times 7$
35	$25 \times 47 \times 7$	97	$65 \times 90 \times 10$
36	$32 \times 47 \times 6$	98	$70 \times 90 \times 7$
37	$35 \times 47 \times 6$	99	$75 \times 95 \times 7$
38	$30 \times 50 \times 7$	100	$70 \times 90 \times 10$
39	$30 \times 50 \times 10$	101	$75 \times 95 \times 10$
40	$35 \times 50 \times 7$	102	$80 \times 95 \times 6$
41	$38 \times 50 \times 6$	103	$90 \times 110 \times 7.5$
42	$30 \times 52 \times 7$	104	$95 \times 115 \times 12$
43	$30 \times 52 \times 10$	105	$100 \times 115 \times 9$
44	$32 \times 52 \times 6$	106	$85 \times 120 \times 12$
45	$32 \times 52 \times 7$	107	$100 \times 120 \times 12$
46	$35 \times 52 \times 6$	108	$110 \times 120 \times 12$
47	$35 \times 52 \times 7$	109	$95 \times 140 \times 7$
48	$35 \times 52 \times 10$	110	$115 \times 140 \times 12$
49	$40 \times 52 \times 7$	111	$120 \times 140 \times 12$
50	$32 \times 53 \times 7$	112	$120 \times 150 \times 12/8$
51	$35 \times 55 \times 7$	113	$125 \times 150 \times 12$
52	$35 \times 55 \times 10$	114	$130 \times 160 \times 12$
53	$40 \times 55 \times 6$	115	$140 \times 160 \times 12$
54	$40 \times 55 \times 7$	116	$140 \times 160 \times 8$
55	$40 \times 55 \times 10$	117	$150 \times 164 \times 8$
56	$45 \times 58 \times 7$	118	$140 \times 165 \times 13/16$
57	$35 \times 60 \times 10$	119	$148 \times 170 \times 10/14$
58	$45 \times 60 \times 7$	120	$145 \times 175 \times 13$
59	$40 \times 62 \times 6$	121	$165 \times 190 \times 13$
60	$40 \times 62 \times 7$	122	$170 \times 190 \times 13$
61	$40 \times 62 \times 8$	123	$170 \times 200 \times 15$
62	$42 \times 62 \times 6$	124	$185 \times 205 \times 10/8.5$

HANKAI

TCN



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TCN



Hydraulic TCN high pressure oil seal

1	AP0760	44	AP3154H
2	AP0787	45	AP3211E
3	AP0875	46	AP3220
4	AP1013E	47	AP3222B
5	AP1033I	48	AP3297
6	AP1147F	49	AP3400
7	AP1148F	50	AP3409F
8	AP1260E	51	AP3461E
9	AP1325	52	AP3527B
10	AP1336E	53	AP3618G
11	AP1338F	54	AP3744K
12	AP1884	55	AP3842H
13	AP7615	56	AP3932B
14	AP1563J	57	AP3919
15	AP1665E	58	AP3994B
16	AP1706E	59	AP4063B
17	AP1709H	60	AP4153H
18	AP1904F	61	AP4212B
19	AP1978G	62	AP4282G
20	AP2085G	63	AP4346B
21	AP2086F	64	AP4399E
22	AP2083G	65	AP4451G
23	AP2083E	66	AP4498E
24	AP2240G	67	AP4542F
25	AP2388E	68	AP4581G
26	AP2379F	69	AP4624G
27	AP2390Q	70	AP4700
28	AP2507H	71	AP4713G
29	AP2653	72	AP4795F
30	AP2659E	73	UP0234E
31	AP2666	74	UP0445E
32	AP2668G	75	UP0449E
33	AP2775G	76	UP0450E
34	AP2791G	77	BP1518
35	AP2861	78	BP4561E
36	AP2864I	79	BP3411E
37	AP2967J	80	BP3054
38	AP2965E	81	BP0494
39	AP3053	82	BP2777E
40	AP3055F	83	XP0803

HANKAI

MIXER



Concrete mixer reduce oil seal

NO	Size (mm)	NO	Size (mm)
1	110×160×13/49	9	135×175×11/38
2	113×150×12/13.5	10	135×215×11.5/41.5
3	113×160×13/49	11	140×192×19.3
4	113×160/166×11.5/38	12	145×192×19.3
5	120×165×10/14.8	13	145×215×14
6	123×165×14.8	14	144×185×17
7	125×160×15 (4027)	15	235×265×15
8	125×180×12/15	15	

HANKAI

DB



Swing seal:

1	48×70×18	
2	65×90×20	BW0450
3	90×115×20	AW3935
4	100×125×20	AW4068E
5	120×150×17.5	15Z
6	120×152×21	BW4680E
7	125×155×18	BW0760E
8	125×155×18	BW0760E (Viton)
9	120×160×14/17	
10	130×160×14/17	
11	130×160×17.5	AW4453
12	140×170×12	BC5667
13	140×170×17	15Z
14	140×170×18	BW5669
15	140×170×20	BW4545
16	145×175×14	AD4581A
17	150×180×18	BW5602
18	165×190×13	BC5666
19	160×190×17	15Z
20	160×190×23	BW5073E
21	160×195×21	BW4528F
22	190×225×16	AD4983A
23	190×225×21	BW4526
24	220×250×16	AD5205G
25	200×230×16	AW5054
26	200×235×26	BW5180E
27	230×260×21	BW6659E
28	232×267×21	BW4527G
29	240×275×16	AD5346E
30	240×275×21	BZ5284
31	245×285×27	BW4815E
32	252×287×21	BW5856E
33	280×320×22	AD5562

HANKAI

DKB



Hydraulic cylinder seal--DKB:

1	14×22×4.5/5.5	22	85×99×8/11
2	14×22×5/7	23	90×104×8/11
3	19×31×6/9	24	95×109×8/11
4	20×32×6/9	25	100×114×8/11
5	22×32×6/9	26	105×121×9/12
6	25×37×6/9	27	110×126×9/12
7	28×40×6/9	28	115×131×9/12
8	30×42×6/9	29	120×136×9/12
9	32×44×7/10	30	125×141×9/12
10	35×47×7/10	31	130×146×9/12
11	40×52×7/10	32	140×160×10/14
12	45×57×7/10	33	145×165×10/14
13	50×62×7/10	34	150×170×10/14
14	50×64×8/11	35	160×180×10/14
15	55×69×8/11	36	170×190×10/14
16	60×74×8/11	37	180×200×10/14
17	65×79×8/11	38	180×205×12/17
18	63×77×8/11	39	190×215×12/17
19	70×84×8/11	40	200×225×12/17
20	75×89×8/11	41	210×235×12/17
21	80×94×8/11		

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DKBI



DKBI:

1	$20 \times 32 \times 6/9$	15	$90 \times 104 \times 8/11$
2	$25 \times 37 \times 6/9$	16	$95 \times 109 \times 8/11$
3	$30 \times 42 \times 6/9$	17	$100 \times 114 \times 8/11$
4	$35 \times 47 \times 7/10$	18	$105 \times 121 \times 9/12$
5	$40 \times 52 \times 7/10$	19	$110 \times 126 \times 9/12$
6	$45 \times 57 \times 7/10$	20	$115 \times 131 \times 9/12$
7	$50 \times 62 \times 7/10$	21	$120 \times 136 \times 9/12$
8	$55 \times 69 \times 8/11$	22	$125 \times 141 \times 9/12$
9	$60 \times 74 \times 8/11$	23	$130 \times 146 \times 9/12$
10	$65 \times 79 \times 8/11$	24	$140 \times 160 \times 10/14$
11	$70 \times 84 \times 8/11$	25	$145 \times 165 \times 10/14$
12	$75 \times 89 \times 8/11$	26	$150 \times 170 \times 10/14$
13	$80 \times 94 \times 8/11$	27	$160 \times 180 \times 10/14$
14	$85 \times 99 \times 8/11$		

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DKBZ



DKBZ:

1	40×52×7/10	12	95×109×8/11
2	45×57×7/10	13	100×114×8/11
3	50×62×7/10	14	105×121×9/12
4	55×69×8/11	15	110×126×9/12
5	60×74×8/11	16	115×131×9/12
6	65×79×8/11	17	120×136×9/12
7	70×84×8/11	18	130×146×9/12
8	75×89×8/11	19	140×160×10/14
9	80×94×8/11	20	145×165×10/14
10	85×99×8/11	21	150×170×10/14
11	90×104×8/11	22	160×180×10/14

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GA



GA:

1	$14 \times 22 \times 5/8$
2	$32 \times 42 \times 7/10$
3	$40 \times 50 \times 7/10$
4	$50 \times 60 \times 7/10$
5	$55 \times 65 \times 7/10$
6	$60 \times 70 \times 7/10$
7	$65 \times 75 \times 7/10$
8	$70 \times 80 \times 7/10$
9	$75 \times 85 \times 7/10$
10	$80 \times 90 \times 7/10$
11	$90 \times 100 \times 7/10$
12	$100 \times 110 \times 7/10$
13	$110 \times 120 \times 7/10$

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DLI



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DLI



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SPGW



SPGW:

1	SPGW 50	16	SPGW 125	31	SPGW 200
2	SPGW 55	17	SPGW 130	32	SPGW 205
3	SPGW 60	18	SPGW 135	33	SPGW 210
4	SPGW 65	19	SPGW 140	34	SPGW 215
5	SPGW 70	20	SPGW 145	35	SPGW 220
6	SPGW 75	21	SPGW 150	36	SPGW 225
7	SPGW 80	22	SPGW 155	37	SPGW 230
8	SPGW 85	23	SPGW 160	38	SPGW 240
9	SPGW 90	24	SPGW 165	39	SPGW 250
10	SPGW 95	25	SPGW 170	40	SPGW 260
11	SPGW 100	26	SPGW 175	41	SPGW 270
12	SPGW 105	27	SPGW 180	42	SPGW 280
13	SPGW 110	28	SPGW 185	43	SPGW 290
14	SPGW 115	29	SPGW 190	44	SPGW 300
15	SPGW 120	30	SPGW 195		

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SPGO



SPGO:

1	SPGO-25*3. 2	38	SPGO-80*6. 3	75	SPGO-125*8. 1
2	SPGO-30*3. 2	39	SPGO-85*6. 3	76	SPGO-130*8. 1
3	SPGO-32*3. 2	40	SPGO-90*6. 3	77	SPGO-135*8. 1
4	SPGO-35*3. 2	41	SPGO-95*6. 3	78	SPGO-140*8. 1
5	SPGO-40*3. 2	42	SPGO-100*6. 3	79	SPGO-145*8. 1
6	SPGO-70*3. 2	43	SPGO-105*6. 3	80	SPGO-150*8. 1
7	SPGO-32*4. 2	44	SPGO-110*6. 3	81	SPGO-155*8. 1
8	SPGO-40*4. 2	45	SPGO-115*6. 3	82	SPGO-160*8. 1
9	SPGO-42*4. 2	46	SPGO-120*6. 3	83	SPGO-165*8. 1
10	SPGO-45*4. 2	47	SPGO-125*6. 3	84	SPGO-170*8. 1
11	SPGO-50*4. 2	48	SPGO-127*6. 3	85	SPGO-175*8. 1
12	SPGO-52*4. 2	49	SPGO-130*6. 3	86	SPGO-180*8. 1
13	SPGO-55*4. 2	50	SPGO-135*6. 3	87	SPGO-185*8. 1
14	SPGO-60*4. 2	51	SPGO-140*6. 3	88	SPGO-190*8. 1
15	SPGO-63*4. 2	52	SPGO-145*6. 3	89	SPGO-195*8. 1
16	SPGO-65*4. 2	53	SPGO-150*6. 3	90	SPGO-200*8. 1
17	SPGO-68*4. 2	54	SPGO-155*6. 3	91	SPGO-205*8. 1
18	SPGO-70*4. 2	55	SPGO-160*6. 3	92	SPGO-210*8. 1
19	SPGO-75*4. 2	56	SPGO-165*6. 3	93	SPGO-215*8. 1
20	SPGO-80*4. 2	57	SPGO-170*6. 3	94	SPGO-220*8. 1
21	SPGO-85*4. 2	58	SPGO-175*6. 3	95	SPGO-225*8. 1
22	SPGO-90*4. 2	59	SPGO-180*6. 3	96	SPGO-230*8. 1
23	SPGO-95*4. 2	60	SPGO-185*6. 3	97	SPGO-235*8. 1
24	SPGO-100*4. 2	61	SPGO-190*6. 3	98	SPGO-240*8. 1
25	SPGO-105*4. 2	62	SPGO-195*6. 3	99	SPGO-245*8. 1
26	SPGO-110*4. 2	63	SPGO-200*6. 3	100	SPGO-250*8. 1
27	SPGO-115*4. 2	64	SPGO-70*8. 1	101	SPGO-255*8. 1
28	SPGO-120*4. 2	65	SPGO-75*8. 1	102	SPGO-260*8. 1
29	SPGO-125*4. 2	66	SPGO-80*8. 1	103	SPGO-265*8. 1
30	SPGO-130*4. 2	67	SPGO-85*8. 1	104	SPGO-270*8. 1
31	SPGO-50*6. 3	68	SPGO-90*8. 1	105	SPGO-275*8. 1
32	SPGO-55*6. 3	69	SPGO-95*8. 1	106	SPGO-280*8. 1
33	SPGO-60*6. 3	70	SPGO-100*8. 1	107	SPGO-285*8. 1
34	SPGO-63*6. 3	71	SPGO-105*8. 1	108	SPGO-290*8. 1
35	SPGO-65*6. 3	72	SPGO-110*8. 1	109	SPGO-295*8. 1
36	SPGO-70*6. 3	73	SPGO-115*8. 1	110	SPGO-300*8. 1
37	SPGO-75*6. 3	74	SPGO-120*8. 1		

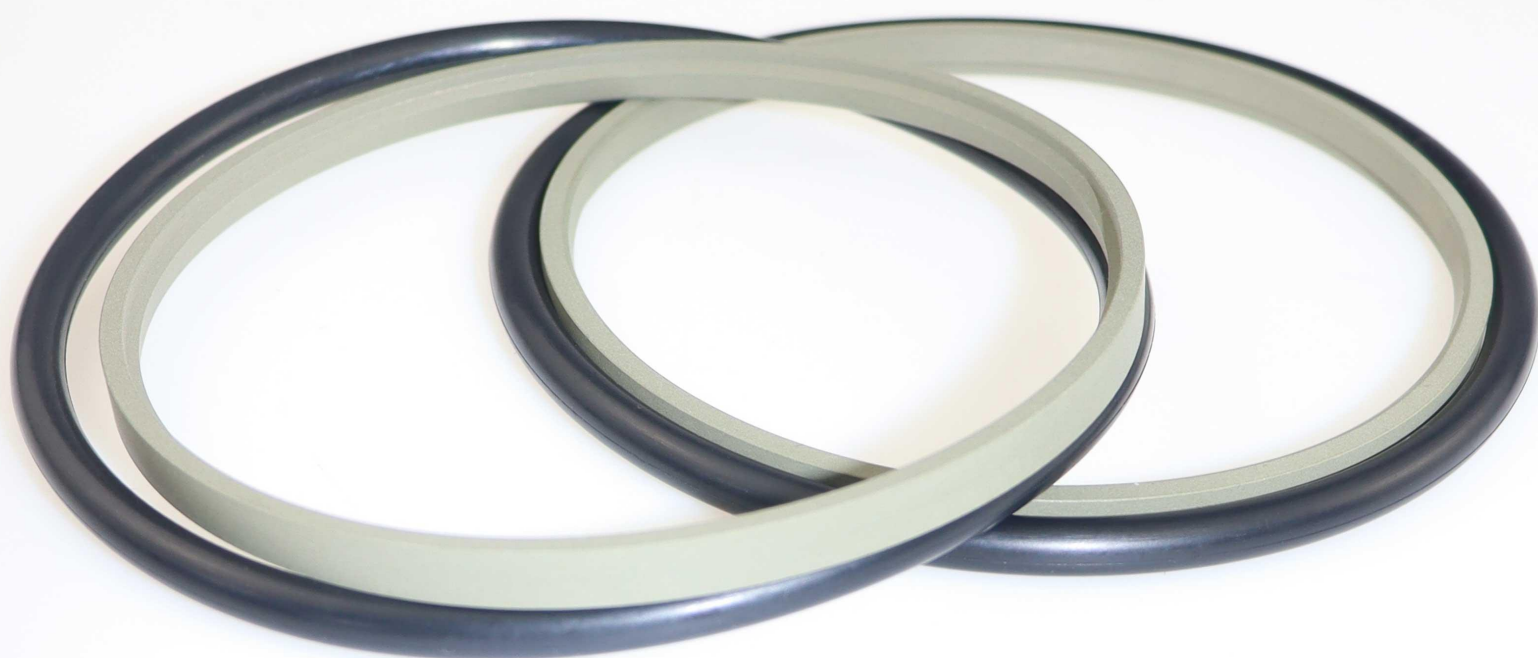
HAN **KAI**

KZT



1	KZT-70*3*4	44	KZT-135*127*6. 1	87	KZT-215*207*8. 1
2	KZT-75*3*4	45	KZT-140*132*6. 1	88	KZT-220*212*8. 1
3	KZT-80*3*4	46	KZT-145*137*6. 1	89	KZT-225*217*8. 1
4	KZT-85*3*4	47	KZT-150*142*6. 1	90	KZT-160*152*9
5	KZT-90*3*4	48	KZT-155*147*6. 1	91	KZT-170*162*9
6	KZT-95*3*4	49	KZT-160*152*6. 1	92	KZT-180*172*9
7	KZT-100*3*4	50	KZT-165*157*6. 1	93	KZT-190*182*9
8	KZT-105*3*4	51	KZT-170*162*6. 1	94	KZT-200*192*9
9	KZT-110*3*4	52	KZT-175*167*6. 1	95	KZT-70*62*9. 7
10	KZT-115*3*4	53	KZT-180*172*6. 1	96	KZT-75*67*9. 7
11	KZT-120*3*4	54	KZT-185*177*6. 1	97	KZT-80*72*9. 7
12	KZT-125*3*4	55	KZT-190*182*6. 1	98	KZT-85*77*9. 7
13	KZT-70*62*4	56	KZT-195*187*6. 1	99	KZT-90*82*9. 7
14	KZT-75*67*4	57	KZT-200*192*6. 1	100	KZT-95*87*9. 7
15	KZT-80*72*4	58	KZT-70*62*8. 1	101	KZT-100*92*9. 7
16	KZT-85*77*4	59	KZT-75*67*8. 1	102	KZT-105*97*9. 7
17	KZT-90*82*4	60	KZT-80*72*8. 1	103	KZT-110*102*9. 7
18	KZT-95*87*4	61	KZT-85*77*8. 1	104	KZT-115*107*9. 7
19	KZT-100*92*4	62	KZT-90*82*8. 1	105	KZT-120*112*9. 7
20	KZT-105*97*4	63	KZT-95*87*8. 1	106	KZT-125*117*9. 7
21	KZT-110*102*4	64	KZT-100*92*8. 1	107	KZT-130*122*9. 7
22	KZT-115*107*4	65	KZT-105*97*8. 1	108	KZT-135*127*9. 7
23	KZT-120*112*4	66	KZT-110*102*8. 1	109	KZT-140*132*9. 7
24	KZT-125*117*4	67	KZT-115*107*8. 1	110	KZT-145*137*9. 7
25	KZT-130*122*4	68	KZT-120*112*8. 1	111	KZT-150*142*9. 7
26	KZT-135*127*4	69	KZT-125*117*8. 1	112	KZT-155*147*9. 7
27	KZT-140*132*4	70	KZT-130*122*8. 1	113	KZT-160*152*9. 7
28	KZT-145*137*4	71	KZT-135*127*8. 1	114	KZT-165*157*9. 7
29	KZT-150*142*4	72	KZT-140*132*8. 1	115	KZT-170*162*9. 7
30	KZT-65*57*6. 1	73	KZT-145*137*8. 1	116	KZT-175*167*9. 7
31	KZT-70*62*6. 1	74	KZT-150*142*8. 1	117	KZT-180*172*9. 7
32	KZT-75*67*6. 1	75	KZT-155*147*8. 1	118	KZT-185*177*9. 7
33	KZT-80*72*6. 1	76	KZT-160*152*8. 1	119	KZT-190*182*9. 7
34	KZT-85*77*6. 1	77	KZT-165*157*8. 1	120	KZT-195*187*9. 7
35	KZT-90*82*6. 1	78	KZT-170*162*8. 1	121	KZT-200*192*9. 7
36	KZT-95*87*6. 1	79	KZT-175*167*8. 1	122	KZT-205*197*9. 7
37	KZT-100*92*6. 1	80	KZT-180*172*8. 1	123	KZT-210*202*9. 7
38	KZT-105*97*6. 1	81	KZT-185*177*8. 1	124	KZT-215*207*9. 7
39	KZT-110*102*6. 1	82	KZT-190*182*8. 1	125	KZT-220*212*9. 7
40	KZT-115*107*6. 1	83	KZT-195*187*8. 1	126	KZT-225*217*9. 7
41	KZT-120*112*6. 1	84	KZT-200*192*8. 1	127	KZT-280*272*9. 7
42	KZT-125*117*6. 1	85	KZT-205*197*8. 1		
43	KZT-130*122*6. 1	86	KZT-210*202*8. 1		

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DAS



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BRT



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WR



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TC



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TB



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STAINLESS STEEL

