

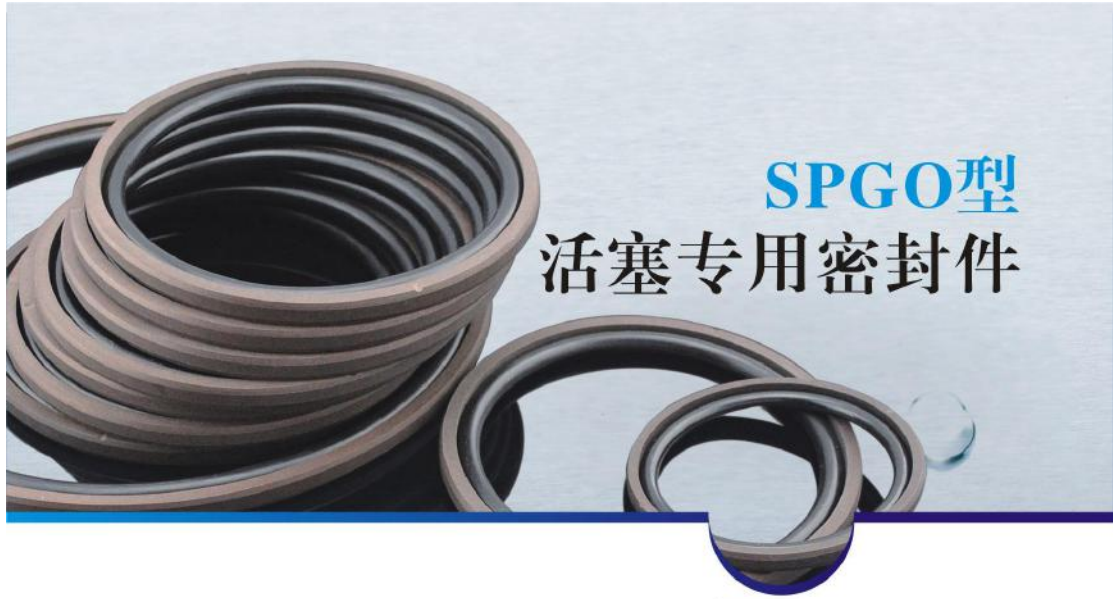
R=0.3以下
R_a=0.5以下
R_z=1

油缸内表面应当0.4~3.2 μmRz (0.1~0.8 μmRa)的珩磨(GH)或抛光(RLB), 但在恶劣的润滑条件下更需抛光。

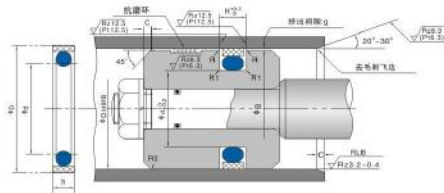
● 粗糙度是按照JIS B 0601:2001规格 Rz粗糙度不能确保的情况下, 可以使用Pt允许粗糙面。

密封件公称尺寸			沟槽部分尺寸	
D	d	h	H	C
50	36	8.5	9	4
60	46			
65	50			
70	55			
80	65			
85	70			
90	75	10.5	11	5
95	80			
100	85			
105	90			
110	95			
115	100			
120	105	12	12.5	6.5
125	102			
130	107			
135	112			
140	117			
150	127			
140	117	15.5	16	7.5
150	127			

密封件公称尺寸			沟槽部分尺寸	
D	d	h	H	C
160	137	15.5	16	6.5
170	147			
180	157			
185	162			
190	167			
200	177			
210	187	17	17.5	7.5
220	197			
225	202			
230	207			
240	217			
250	222			
260	232			
270	242			
280	252			
300	272			
320	292			



SPGO型 活塞专用密封件

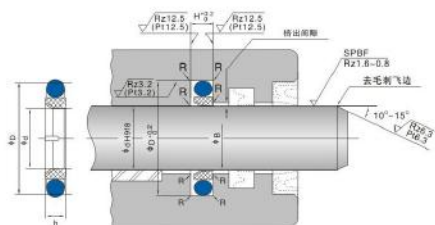


R=0.3以下
R_i=0.5以下
R_e=1

油缸内表面应当0.4~3.2 μmRz (0.1~0.8 μmRa)的研磨(GH)或抛光(RLB),但在恶劣的润滑条件下更需抛光。

●粗糙度是按照JIS B 0601:2001规格 Rz粗糙度不能确保的情况下,可以使用Pi允许粗糙面。

密封件公称尺寸					密封件公称尺寸					密封件公称尺寸				
D	d	h	H	C	D	d	h	H	C	D	d	h	H	C
14	20	3	3.2	2	66	80	6.3	6.5	6.5	180	200	9.8	10	7.5
19	25				71	85				190	210			
21.5	30	76	90	200	220									
23	31.5	81	95	204	224									
23.5	32	86	100	210	230									
26.5	35	91	105	220	240									
27	35.5	96	110	230	250									
31.5	40	101	115	240	260									
36.5	45	106	120	250	270									
41.5	50	111	125	260	280									
44.5	53	116	130	270	290									
46.5	55	121	135	280	300									
47.5	56	126	140	290	310									
51.5	60	136	150	300	320									
49	63	146	160	320	340									
51	65	150	170	330	350									
56	70	160	180	340	360									
57	71	170	190	355	375									
61	75			360	380									
				380	400									

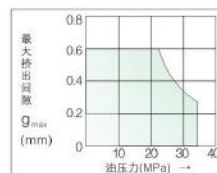


R=0.3以下

活塞杆表面应当0.8~1.6 μmRz
(0.2~0.4 μmRa)的抛光(SPBF)

- 粗糙度是按照JIS B 0601:2001规格Rz粗糙度不能确保的情况下, 可以使用Pt允许粗糙面。

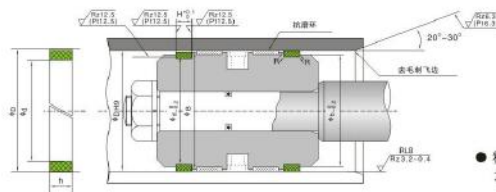
缓冲环的公称尺寸及腔体尺寸			
d	D	h	H
40	55.5	5.9	6.3
45	60.5	5.9	
50	65.5	5.9	
55	70.5	5.9	
60	75.5	5.9	
65	80.5	5.9	
70	85.5	5.9	
75	90.5	5.9	
80	95.5	5.9	
85	100.5	5.9	
90	105.5	5.9	
100	115.5	5.9	
110	125.5	5.9	
120	135.5	5.9	
130	145.5	5.9	
140	155.5	5.9	



如何决定B的尺寸
决定 φB 尺寸时, 考虑
活塞杆的偏心之后,
请把最大挤出间隙
(单侧) 与右图对照。

顾客信誉是企业发展的源泉
Customer credit standing is
the source of enterprise development.

KZT型 防污染密封件



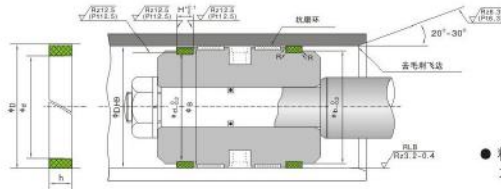
注：B的尺寸根据所用
的密封件决定。 R=0.3以下

油缸内表面应当0.4-3.2μmRz
(0.1-0.8μmRa)的珩磨(GH)或
抛光(PLB)，但在恶劣的润滑条
件下更需抛光。

● 粗糙度是按照JIS B 0601:2001规格Rz粗糙度
不能确保的情况下，可以使用Pt允许粗糙面。

名义号	防污染密封件的公称尺寸			腔体尺寸			
	d	D	h	φd	φD	φb	H
KZT 20	14	20	5	14	20	18	5.2
25	19	25		19	25	23	
30	24	30		24	30	28	
31.5	25.5	31.5		25.5	31.5	29.5	
32	26	32		26	32	30	
35	29	35		29	35	33	
35.5	29.5	35.5		29.5	35.5	33.5	
40	34	40		34	40	38	
45	39	45		39	45	43	
50	44	50		44	50	48	
53	47	53		47	53	51	
55	49	55		49	55	53	
56	50	56		50	56	54	
60	54	60		54	60	58	
63	55	63	55	63	61		
65	57	65	57	65	63		
70	62	70	6	62	70	68	6.2
71	63	71		63	71	69	
75	67	75		67	75	73	
80	72	80		72	80	78	

KZT型 防污染密封件



注：B的尺寸根据所用的密封件决定。 R=0.3以下

油缸内表面应当0.4~3.2 μ mRz (0.1~0.8 μ mRa)的珩磨(GH)或抛光(RLB),但在恶劣的润滑条件下更需抛光。

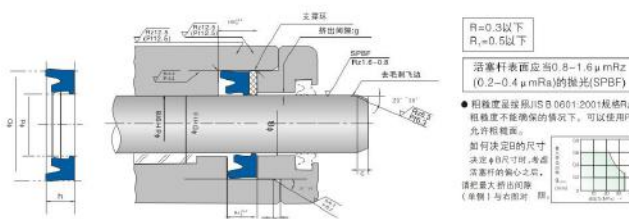
●粗糙度是按照JIS B 0601:2001规格Rz粗糙度不能确保的情况下,可以使用P允许粗糙面。

名义号	防污染密封件的公称尺寸			腔体尺寸			
	d	D	h	ϕd	ϕD	ϕb	H
85	77	85	6	77	85	83	6.2
90	82	90		82	90	88	
95	87	95		87	95	93	
100	92	100		92	100	98	
105	97	105		97	105	103	
110	102	110		102	110	108	
112	104	112		104	112	110	
115	107	115		107	115	113	
120	112	120		112	120	118	
125	117	125		117	125	123	
130	122	130		122	130	128	
135	127	135		127	135	133	
140	132	140		132	140	138	
150	142	150		142	150	148	
160	152	160		152	160	158	
170	162	170		8	162	170	
180	172	180	172		180	178	
190	182	190	182		190	188	
200	192	200	192		200	198	
210	202	210	202		210	208	
220	212	220	212		220	218	
224	216	224	216		224	222	
230	222	230	222		230	228	
240	232	240	232		240	238	
250	242	250	242		250	248	
260	252	260	252		260	258	
270	262	270	262		270	268	
280	272	280	272		280	278	
290	282	290	282		290	288	
300	292	300	292		300	298	
310	302	310	302		310	308	
320	312	320	312	320	318		
340	332	340	332	340	338		
350	342	350	342	350	348		
360	352	360	352	360	358		



C3型 活塞杆密封件

C3是一种聚氨酯材料的唇形密封件，主要应用于工程机械液压油缸中的活塞杆密封。



$R_a=0.3$ 以下
 $R_z=0.5$ 以下

活塞杆表面应当 $0.8-1.6 \mu m Rz$
($0.2-0.4 \mu m Ra$)的抛光(SPBZ)

粗糙度按照ISO 001:2001粗糙度
粗糙度不能确保的情况下,可以使用PI
允许粗糙度。

如有决定B的尺寸
决定d时尺寸时,考虑
该零件的偏心问题,
请加大后的间隙
(参照)与右图对 照。

应用范围:

主要用于重载行走机械或工业液压中的柱塞或活塞杆密封，沟槽和直径分别符合ISO5597/1和ISO3320标准。
选用时可参考PARKER公司的B3系列，NOK公司IDI系列。

工作压力： $\leq 600 \text{ bar}$ 峰值 $\leq 800 \text{ bar}$

工作温度： -35 至 $+110^{\circ} \text{C}$

表面速度： $\leq 0.5 \text{ m/s}$

介质：液压油或矿物油基

- 主要优点：
- 优异的耐磨损性能
 - 对冲击载荷和压力峰值不敏感
 - 很高的抗挤出能力
 - 低永久压缩变形
 - 适用于恶劣的工况
 - 安装容易

材料：C30是邵氏硬度A为93的聚氨酯材料，与市场其他同类材料相比，其优点是耐热性能更好，压缩变形小。

三平主油封缓冲油封与Parker、NOK的性能对比表

测试项目	单位	派克 P5008	派克 P6000	NOK U801	NOK U641	三平油封 C30
硬度	Shore A	92±3	94±3	94	94	93±2
100%模量	N/mm2(min.)	11.5	13.4	12.5	11.5	11.5
拉伸强度	N/mm2(min.)	39	58.9	43.2	43.2	45
扯断伸长率	%(min.)	511	554	480	420	500
永久压缩形变 70h/70℃	%(max.)	24.7	23	30	35	35
回弹性能	%(min.)	35	44			
低温性能(TR 10)	℃		-33.1	-29	-18	-35
温度范围	℃	-35/100	-35/100	-30/100	-10/110	-35/110
短期工作温度	℃	110	120			120

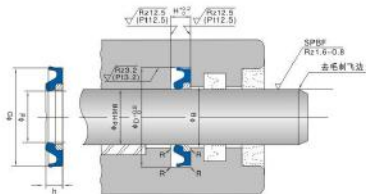


订货号	密封件公称尺寸			腔体尺寸			
	d	D	h	∅d	∅D	H _A	H _B
C3 50608 C30	50	60	8	50	60	9	12
C3 50659 C30		65	9	50	65	10	13
C3 506510 C30		65	10	50	65	11	14
C3 507012 C30		70	12	50	70	13	16
C3 55658 C30	55	65	8	55	65	9	12
C3 55659 C30		70	9	55	70	10	13
C3 557010 C30		70	10	55	70	11	14
C3 557512 C30		75	12	55	75	13	16
C3 60708 C30	60	70	8	60	70	9	12
C3 60709 C30		75	9	60	75	10	13
C3 607010 C30		75	10	60	75	11	14
C3 607510 C30		80	12	60	80	13	16
C3 65758 C30	65	75	8	65	75	9	12
C3 65809 C30		80	9	65	80	10	13
C3 658512 C30		85	12	65	85	13	16
C3 70808 C30		80	8	70	80	9	12
C3 70859 C30	70	85	9	70	85	10	13
C3 708510 C30		85	10	70	85	11	14
C3 709012 C30		90	12	70	90	13	16
C3 75858 C30		85	8	75	85	9	12
C3 75909 C30	75	90	9	75	90	10	13
C3 759010 C30		90	10	75	90	11	14
C3 759512 C30		95	12	75	95	13	16
C3 80908 C30		90	8	80	90	9	12
C3 80959 C30	80	95	9	80	95	10	13
C3 809510 C30		95	10	80	95	11	14
C3 8010012 C30		100	12	80	100	13	16
C3 851009 C30		100	9	85	100	10	13
C3 8510010 C30	85	100	10	85	100	11	14
C3 8510012 C30		105	12	85	105	13	16
C3 901059 C30		105	9	90	105	10	13
C3 9010510 C30		105	10	90	105	11	14
C3 9011012 C30	90	110	12	90	110	13	16
C3 951109 C30		110	9	95	110	10	13
C3 9511010 C30		110	10	95	110	11	14
C3 9511512 C30		115	12	95	115	13	16
C3 1001159 C30	100	115	9	100	115	10	13
C3 10011510 C30		115	10	100	115	11	14
C3 10012012 C30		120	12	100	120	13	16
C3 11012510 C30		125	10	110	125	11	14
C3 11013012 C30	110	130	12	110	130	13	16
C3 12013512 C30		135	10	120	135	11	14
C3 12014012 C30		140	12	120	140	13	16
C3 12514010 C30		140	10	125	140	11	14
C3 12514512 C30	125	145	12	125	145	13	16
C3 13014510 C30		145	10	130	145	11	14
C3 13015012 C30		150	12	130	150	13	16
C3 13515010 C30		150	10	135	150	11	14
C3 13515512 C30	135	155	12	135	155	13	16
C3 14015510 C30		155	10	140	155	11	14
C3 14016012 C30		160	12	140	160	13	16

密封件系列

CU型 活塞杆密封件

CU型活塞杆密封件是一种带挡圈的缓冲密封件，主要应用于工程机械液压油缸密封系统中，用作缓冲密封。



R=0.3以下

活塞杆表面应当0.8-1.6 μ mRz
(0.2-0.4 μ mRa)的抛光(SPBF)

● 粗糙度是按照JIS B 0601:2001规格Rz粗糙度不能确保的情况下可以使用Pt允许粗糙面。

应用范围:

主要用于重载行走机械或工业液压中的柱塞或活塞杆密封，密封沟槽设计符合ISO7425/II和5597/I标准。

选用时可参考PARKER公司的BU系列，NOK公司HBY系列。

工作压力： ≤ 600 bar 峰值 ≤ 800 bar 工作温度： -35 至 $+110^{\circ}$ C

表面速度： ≤ 0.5 m/s 介质：液压油或矿物油基

- 主要优点:
- 耐磨损性能特好
 - 低永久压缩变形
 - 耐冲击载荷和压力峰值
 - 适用于恶劣的工况
 - 很高的抗挤出能力
 - 安装容易

材料：C30是邵氏硬度A为93的聚氨酯材料，与市场其他同类材料相比，其优点是耐热性能更好，压缩变形小。

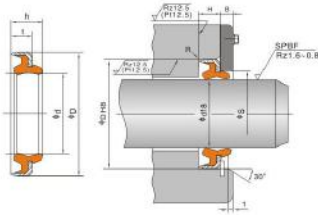
订货号	缓冲环公称尺寸			腔体尺寸		
	d	D	H	$\varnothing d$	$\varnothing D$	L
CU50	50	65.5	6.1	50	50.4	6.3
CU55	55	70.5	6.1	55	55.4	6.3
CU60	60	75.5	6.1	60	60.4	6.3
CU65	65	80.5	6.1	65	65.4	6.3
CU70	70	85.5	6.1	70	70.5	6.3
CU75	75	90.5	6.1	75	75.5	6.3
CU80	80	95.5	6.1	80	80.5	6.3
CU85	85	100.5	6.1	85	85.4	6.3
CU90	90	105.5	6.1	90	90.4	6.3
CU95	95	110.5	6.1	95	95.4	6.3
CU100	100	115.5	6.1	100	100.4	6.3
CU110	110	125.5	6.1	110	110.4	6.3
CU120	120	135.5	6.1	120	120.6	6.3
CU125	125	140.5	6.1	125	125.6	6.3
CU130	130	145.5	6.1	130	130.6	6.3
CU135	135	150.5	6.1	135	135.6	6.3
CU140	140	155.5	6.1	140	140.6	6.3
CU145	145	160.5	6.1	145	145.6	6.3
CU150	150	165.5	6.1	150	150.6	6.3



DKBI Dust seal

Material: PU+SPCC or NBR+SPCC

Special order: Require for other size or material, please contact us for further discussion about new mould and price.



压板式

R=0.3以下

参考
档圈式

活塞杆表面应当
0.8~1.6μmRz
(0.2~0.4μmRa)的
抛光(SPBF)

● 粗糙度是按照JIS B 0601:2001规格Rz粗糙度不能确保的情况下可以使用P允许粗糙面。



油封尺寸及沟槽尺寸/SIZE OF SEAL AND GROOVE							编号 NO.
d	D	t	h	H	S	B	
22	34				29		DKBI22
25	37				32		DKBI25
28	40	6	9	6 ^{+0.5} +0.3	35		DKBI28
30	42				37		DKBI30
35	47				39		DKBI35
40	52				47		DKBI40
45	57	7	10	7 ^{+0.5} +0.3	52		DKBI45
50	62				57		DKBI50
55	69				62	4	DKBI55
60	74				67		DKBI60
65	79				72		DKBI65
70	84				77		DKBI70
75	89				82		DKBI75
80	94	8	11	8 ^{+0.6} +0.4	87		DKBI80
85	99				92		DKBI85
90	104				97		DKBI90
95	109				102		DKBI95
100	114				107		DKBI100
105	121				113		DKBI105
110	126				118		DKBI110
115	131				123		DKBI115
120	136	9	12	9 ^{+0.6} +0.4	128		DKBI120
125	141				133	5	DKBI125
130	146				138		DKBI130
140	160				150		DKBI140
150	170	10	14	10 ^{+0.6} +0.4	160		DKBI150
160	180				170		DKBI160

VAY/DLI Dust seal

Material: NBR+SPCC, PU+SPCC

Special order: Require for other size or material, please contact us for further discussion about new mould and price.

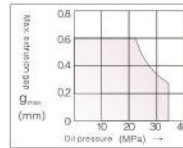
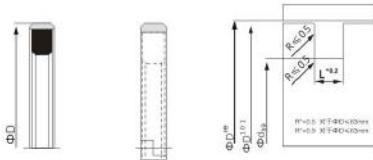


Part Name	Size	Part Name	Size	Part Name	Size
VAY-65	65*50*4	VAY-110	110*95*4	DLI	65*80*5
VAY-70	70*55*4	VAY-115	115*100*4	DLI	
VAY-75	75*60*4	VAY-120	120*105*4	DLI	71*86*5
VAY-80	80*65*4	VAY-125	125*110*4	DLI	
VAY-85	85*70*4	VAY-130	130*115*4	DLI	80*95*5
VAY-90	90*75*4	VAY-135	135*120*4	DLI	
VAY-95	95*80*4			DLI	70*85*8
VAY-100	100*85*4			DLI	
VAY-105	105*90*4			DLI	80*106*8

OK Piston seal

Material: F- thermoplastic+NBR

Special order: Require for other size or material, please contact us for further discussion about new mould and price.



How to determine B dimension
To determine B dimension, please refer to the graph for the maximum extrusion gap(One side) considering the eccentricity of operating condition of the piston.

Nominal size of Packing, and Housing dimensions					GDK Item No.
No.	D	d	L	D1	
OK-75	75	54	8	74.2	GD3111K
80	80	59	8	79	GD3112K
85	85	64	8	84	GD3113K
90	90	69	8	89	GD3114K
95	95	74	8	94	GD3115K
100	100	79	8	99	GD3116K
105	105	84	8	103.8	GD3117K
110	110	89	8	103.8	GD3118K
115	115	94	8	113.8	GD3119K
120	120	99	8	118.3	GD3120K
125	125	104	8	123.8	GD3121K
130	130	109	8	128.8	GD3122K
135	135	114	8	133.5	GD3123K
140	140	119	8	138.8	GD3124K
145	145	124	8	143.8	GD3125K
150	150	129	8	148.8	GD3126K
160	160	139	9	158.8	GD3127K
165	165	144	10	163.8	GD3128K
170	170	149	11	168.8	GD3129K
175	175	154	12	173.8	GD3130K
180	180	159	13	178.8	GD3131K
190	190	169	14	188.8	GD3132K

OK type piston seals are mainly used in heavy load hydraulic equipment, especially for double-acting piston. This seals can be used under working pressure of 500 bar, even more under some circumstances

Advantage
Small shape
Good performance in bearing impact load
Low friction when starting and running even after working for a long time
Easy installation

Good abrasion resistance
Good anti-extrusion capacity under high pressure and big gap due to the special material
Apply to the groove based on international standard SO7425-1

Material
Seals in cylinder: F- thermoplastic
expansion ring: NBR of shore hardness 70 degree

Working range
Working pressure: less than 500 Bar
Temperature: -30~+110° C
Speed: less than 1m/s

Installation
Remove burrs and overturns clearly when installing groove.
Ok seal usually applies to the closed groove systems.

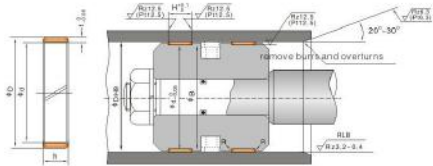


WR Wear Ring

Material: Fabric reinforced phenolic resin
 Special order: Require for other size or material, please contact us for further discussion about new mould and price.



密封件系列



注：B的尺寸根据所用的密封件决定。 R=0.3以下

油缸内表面应当0.4~3.2 μmRz (0.1~0.8 μmRa)的珩磨(GH)或抛光(RLB), 但在恶劣的润滑条件下更需抛光。

●粗糙度是按照JIS B 0601:2001规格Rz粗糙度不能确保的情况下, 可以使用Pl允许粗糙面。

Nominal size of Wear Ring, and Housing dimensions					GDK Item No.
D	d	h	H	H	
40	35	10	2.5	10	GD7111W
40	35	15	2.5	15	GD7112W
45	39	12	3	12	GD7113W
45	40	8	2.5	8	GD7114W
45	40	10	2.5	10	GD7115W
50	45	10	2.5	10	GD7116W
50	45	15	2.5	15	GD7117W
55	50	6	2.5	6	GD7118W
55	50	8	2.5	8	GD7119W
55	50	10	2.5	10	GD7120W
55	50	15	2.5	15	GD7121W
60	55	10	2.5	10	GD7122W
60	55	15	2.5	15	GD7123W
60	55	25	2.5	25	GD7124W
60	54	15	3	15	GD7125W
60	54	20	3	20	GD7126W
65	60	10	2.5	10	GD7127W
65	60	15	2.5	15	GD7128W
65	60	20	2.5	20	GD7129W
68	63	25	2.5	25	GD7130W
70	65	10	2.5	10	GD7131W
70	65	15	2.5	15	GD7132W
70	65	20	2.5	20	GD7133W
70	64	15	3	15	GD7134W
75	70	8	2.5	8	GD7135W
75	70	10	2.5	10	GD7136W
75	69	15	3	15	GD7137W
105	97	15	4	15	GD7192W
105	99	15	3	15	GD7193W

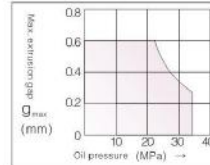
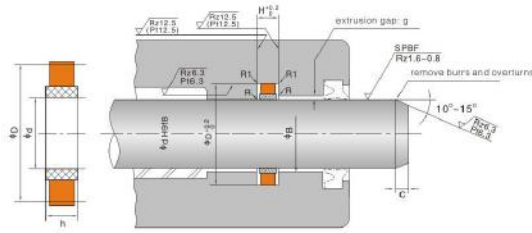
Nominal size of Wear Ring, and Housing dimensions					GDK Item No.
D	d	h	H	H	
75	70	15	2.5	15	GD7138W
75	70	20	2.5	20	GD7139W
75	70	25	2.5	25	GD7140W
80	75	8	2.5	8	GD7141W
80	75	10	2.5	10	GD7142W
80	75	15	2.5	15	GD7143W
80	75	20	2.5	20	GD7144W
80	74	20	2.5	20	GD7145W
80	74	30	3	30	GD7146W
85	80	6	3	6	GD7147W
85	80	10	2.5	10	GD7148W
85	80	15	2.5	15	GD7149W
85	80	20	2.5	20	GD7150W
85	79	12	3	12	GD7151W
85	79	15	3	15	GD7152W
85	79	20	3	20	GD7153W
85	79	25	3	25	GD7154W
85	77	15	4	15	GD7155W
90	85	6	2.5	6	GD7156W
90	85	8	2.5	8	GD7157W
90	85	10	2.5	10	GD7158W
90	81	10	4.5	10	GD7159W
90	81	12	4.5	12	GD7160W
90	82	15	4	15	GD7161W
90	85	15	2.5	15	GD7162W
90	84	12	3	12	GD7163W
90	84	20	3	20	GD7164W
105	99	25	3	25	GD7194W
105	100	15	2.5	15	GD7195W

Nominal size of Wear Ring, and Housing dimensions					GDK Item No.
D	d	h	H	H	
90	84	25	3	25	GD7165W
90	84	30	3	30	GD7166W
95	90	6	2.5	6	GD7167W
95	90	10	2.5	10	GD7168W
95	86	10	4.5	10	GD7169W
95	86	12	4.5	12	GD7170W
95	87	15	4	15	GD7171W
95	90	15	2.5	15	GD7172W
95	89	20	3	20	GD7173W
95	89	25	3	25	GD7174W
100	95	6	2.5	6	GD7175W
100	94	6	3	6	GD7176W
100	95	8	2.5	8	GD7177W
100	95	10	2.5	10	GD7178W
100	94	12	3	12	GD7179W
100	91	10	4.5	10	GD7180W
100	91	12	4.5	12	GD7181W
100	92	15	4	15	GD7182W
100	95	15	2.5	15	GD7183W
100	95	20	2.5	20	GD7184W
100	94	22	3	22	GD7185W
100	94	25	3	25	GD7186W
100	94	30	3	30	GD7187W
105	100	6	2.5	6	GD7188W
105	100	10	2.5	10	GD7189W
105	96	10	4.5	10	GD7190W
105	96	12	4.5	12	GD7191W
105	100	25	2.5	25	GD7196W
110	105	6	2.5	6	GD7197W

ROI / SPN

Material: U801, F-PTFE+NBR

Special order: Require for other size or material, please contact us for further discussion about new mould and price.



How to determine B dimension
To determine B dimension, please refer to the graph for the maximum extrusion gap (one side) considering the eccentricity of operating condition of the piston.



Nominal size of Packing, and Housing dimensions					GDK Item No.
d	D	h	H	C	ROI
60.5	70.5	4.8	5	5	GD1021R
70.5	80.5	4.8	5	5	GD1022R
75.5	85.5	4.8	5	5	GD1023R
80.5	90.5	4.8	5	5	GD1024R
90.5	100.5	4.8	5	5	GD1025R
95.5	105.5	4.8	5	5	GD1026R
100.5	110.5	4.8	5	5	GD1027R
110.5	120.5	4.8	5	5	GD1028R
115.5	125.5	4.3	4.5	5	GD1029R
115.5	125.5	4.8	5	5	GD1030R
120.5	130.5	4.8	5	5	GD1031R
130.5	140.5	4.3	4.5	5	GD1032R
130.5	140.5	4.8	5	5	GD1033R

Nominal size of Packing, and Housing dimensions					GDK Item No.
d	D	h	H	C	ROI
50.5	50.5	4	4.1	5	GD1034R
60.5	60.5	4	4.1	5	GD1035R
70.5	70.5	4	4.1	5	GD1036R
80.5	90.5	4	4.1	5	GD1037R
80.5	90.5	4.8	5	5	GD1038R
80.5	90.5	5.7	5.9	5	GD1039R
80.5	95.5	6.1	6.3	5	GD1040R
90.5	100.5	4	4.1	5	GD1041R
90.5	100.5	4.8	5	5	GD1042R
90.5	100.5	5.7	5.9	5	GD1043R
90.5	106.5	6.1	6.3	5	GD1044R
100.5	110.5	4	4.1	5	GD1045R
100.5	110.5	4.8	5	5	GD1046R
100.5	110.5	5.7	5.9	5	GD1047R

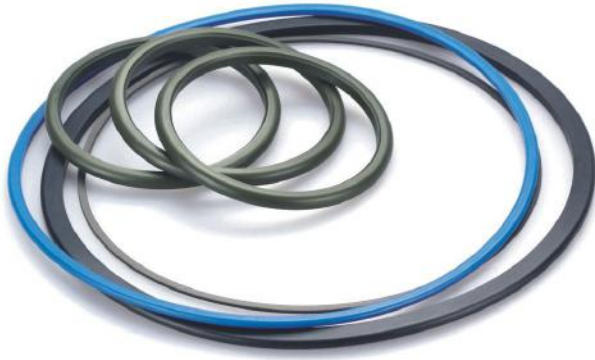


D-RING Travel Motor Seal

Material: U801, NBY

Special order: Require for other size or material, please contact us for further discussion about new mould and price.

密封件系列



GDK 型号				D-Ring	D-Ring
材料标志				PU	NBR
名义号	密封件的公称尺寸			GDK 零件号	GDK 零件号
D-Ring	d	D	h		
70	69.6	80.4	5.7	GD3011D	
90	89.6	100.4	5.7	GD3012D	
110	109.6	120.4	5.7	GD3013D	
120	118.6	129.4	5.7	GD3014D	
125	124.6	135.4	5.7	GD3015D	
148	147.6	158.4	5.7	GD3016D	
171	171.3	180.5	3.1	GD3017D	
188	187.8	195	3.53	GD3018D	
200	200.5	207.7	3.53	GD3019D	
216	216.2	223.4	3.53	GD3020D	
184	184.2	191.5	5	GD3021D	
201	201.4	208.7	5	GD3022D	
214	214.5	221.7	5	GD3023D	
240	233.9	241.1	5	GD3024D	
133	133.4	148.4	4		GD3025D
149	148.4	163.8	4		GD3026D
169	169.8	184.8	4		GD3027D
189	189.45	204.65	4		GD3028D

OHM Piston seal

Material: PA+NBR

Special order: Require for other size or material, please contact us for further discussion about new mould and price.

Part Name	Size
OHM	60X42X12
OHM	70X48X14
OHM	80X58X14
OHM	90X68X14
OHM	100X78X14
OHM	110X88X14
OHM	120X98X14
OHM	130X108X14
OHM	140X118X14
OHM	150X128X14
OHM	160X138X14
OHM	225X203X16



NCF Piston seal

Material: PA+PTFE+NBR

Special order: Require for other size or material, please contact us for further discussion about new mould and price.

Part Name	Size
NCF (3)	100*88*28
NCF (3)	63*51*28
NCF (3)	80*68*28
NCF (3)	90*78*28
NCF (3)	50*38*28
NCF (3)	110*98*28
NCF (4)	50*37*18
NCF (5)	90*78*42
NCF (5)	80*68*42
NCF (5)	70*58*42
NCF (5)	63*51*42
NCF (5)	120*108*42
NCF (5)	110*98*42
NCF (5)	100*88*42



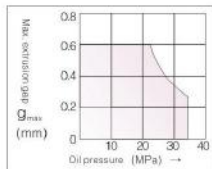
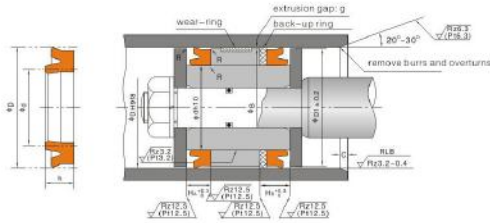


OUY Piston seal

Material: U801+NY, NBY+NY

Special order: Require for other size or material, please contact us for further discussion about new mould and price.

密封件系列



How to determine B dimension

To determine B dimension, please refer to the graph for the maximum extrusion gap (one side) considering the eccentricity of operating condition of the piston.



Nominal size of Packing, and Housing dimensions							GDK Item No.
D	d	h	Hs	Hb	φD1	C	
40	25	12	13	16	39	5	GD2011Y
45	30	12	13	16	44	5	GD2012Y
50	35	12	13	16	49	5	GD2013Y
60	45	12	13	16	59	5	GD2014Y
60	35	15	16	19	59	5	GD2015Y
70	55	12	13	16	69	5	GD2016Y
70	45	15	16	19	69	5	GD2017Y
70	45	18	19	22	69	5	GD2018Y
70	40	12	13	16	69	5	GD2019Y
75	60	12	13	16	74	5	GD2020Y
80	47	16	17	20	79	5	GD2021Y
80	55	18	19	22	79	5	GD2022Y
80	64	12	13	16	79	5	GD2023Y
85	70	12	13	16	84	5	GD2024Y
90	70	12	13	16	89	5	GD2025Y
90	65	18	19	22	89	5	GD2026Y
95	80	12	13	16	94	5	GD2027Y
100	80	12	13	16	98	5	GD2028Y
100	75	18	19	22	98	5	GD2029Y
105	85	12	13	16	103	5	GD2030Y

UKH Piston seal

Material: PA+NBR

Special order: Require for other size or material, please contact us for further discussion about new mould and price.

Part Name	Part No.
UKH	195-63-43392
UKH	195-63-92170
UKH	707-51-10020
UKH	707-51-65020
UKH	707-51-70020
UKH	07190-00100
UKH	141-60-34411
UKH	154-63-52173
UKH	112-63-12462
UKH	707-42-70012
UKH	707-42-90011
UKH	707-42-11011
UKH	707-42-12011
UKH	707-42-13011
UKH	707-42-14011
UKH	707-42-15011
UKH	707-42-16011



N4W

Material: NY

Special order: Require for other size or material, please contact us for further discussion about new mould and price.

No.	Nominal size of Packing, and Housing dimensions				GDK Item No.
	d	D	h	H	
N4W80	75	80	2.5	2.5	GD6011N
85	80	85	2.5	2.5	GD6012N
90	85	90	2.5	2.5	GD6013N
95	90	95	2.5	2.5	GD6014N
100	95	100	2.5	2.5	GD6015N
105	100	105	2.5	2.5	GD6016N
110	105	110	2.5	2.5	GD6017N
110	104	110	3	3	GD6018N
115	109	115	3	3	GD6019N
120	114	120	3	3	GD6020N
125	119	125	3	3	GD6021N
130	124	130	3	3	GD6022N
135	129	135	3	3	GD6023N
140	134	140	3	3	GD6024N
145	139	145	3	3	GD6025N
150	144	150	3	3	GD6026N
160	154	160	3	3	GD6027N
170	164	170	3	3	GD6028N



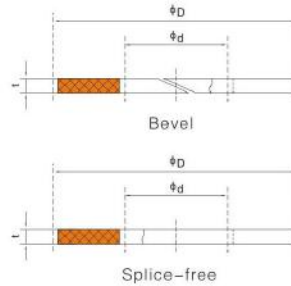


BRT2, BRT3 BRN2, BRN3 Back-up ring

Material: PTFE or PA

Special order: Require for other size or material, please contact us for further discussion about new mould and price.

密封件系列



切口类型		斜切	无切口	斜切	无切口	
KDK型式		BRT2	BRT3	BRN2	BRN3	
材料标志		PTFE	PTFE	PA	PA	
支承环的公称尺寸		GDK 零件号	GDK 零件号	GDK 零件号	GDK 零件号	
d	D	l				
50	60	3	GD0111K	GD0111F	GD0111P	GD0111N
50	63	3	GD0112K	GD0112F	GD0112P	GD0112N
50	65	3	GD0113K	GD0113F	GD0113P	GD0113N
50	70	3	GD0114K	GD0114F	GD0114P	GD0114N
60	70	3	GD0115K	GD0115F	GD0115P	GD0115N
60	73	3	GD0116K	GD0116F	GD0116P	GD0116N
60	75	3	GD0117K	GD0117F	GD0117P	GD0117N
60	80	3	GD0118K	GD0118F	GD0118P	GD0118N
65	75	3	GD0119K	GD0119F	GD0119P	GD0119N
65	78	3	GD0120K	GD0120F	GD0120P	GD0120N
65	80	3	GD0121K	GD0121F	GD0121P	GD0121N
70	80	3	GD0122K	GD0122F	GD0122P	GD0122N
70	83	3	GD0123K	GD0123F	GD0123P	GD0123N
70	85	3	GD0124K	GD0124F	GD0124P	GD0124N
70	90	3	GD0125K	GD0125F	GD0125P	GD0125N
75	85	3	GD0126K	GD0126F	GD0126P	GD0126N
75	88	3	GD0127K	GD0127F	GD0127P	GD0127N
75	90	3	GD0128K	GD0128F	GD0128P	GD0128N
75	95	3	GD0129K	GD0129F	GD0129P	GD0129N
80	93	3	GD0130K	GD0130F	GD0130P	GD0130N

切口类型		斜切	无切口	斜切	无切口	
KDK型式		BRT2	BRT3	BRN2	BRN3	
材料标志		PTFE	PTFE	PA	PA	
支承环的公称尺寸		GDK 零件号	GDK 零件号	GDK 零件号	GDK 零件号	
d	D	l				
80	95	3	GD0131K	GD0131F	GD0131P	GD0131N
80	100	3	GD0132K	GD0132F	GD0132P	GD0132N
85	100	3	GD0133K	GD0133F	GD0133P	GD0133N
85	105	3	GD0134K	GD0134F	GD0134P	GD0134N
90	105	3	GD0135K	GD0135F	GD0135P	GD0135N
90	110	3	GD0136K	GD0136F	GD0136P	GD0136N
95	110	3	GD0137K	GD0137F	GD0137P	GD0137N
95	115	3	GD0138K	GD0138F	GD0138P	GD0138N
100	115	3	GD0139K	GD0139F	GD0139P	GD0139N
100	120	3	GD0140K	GD0140F	GD0140P	GD0140N
105	120	3	GD0141K	GD0141F	GD0141P	GD0141N
105	125	3	GD0142K	GD0142F	GD0142P	GD0142N
110	125	3	GD0143K	GD0143F	GD0143P	GD0143N
110	130	3	GD0144K	GD0144F	GD0144P	GD0144N
115	130	3	GD0145K	GD0145F	GD0145P	GD0145N
115	135	3	GD0146K	GD0146F	GD0146P	GD0146N
120	135	3	GD0147K	GD0147F	GD0147P	GD0147N
120	140	3	GD0148K	GD0148F	GD0148P	GD0148N
130	145	3	GD0149K	GD0149F	GD0149P	GD0149N
130	150	3	GD0150K	GD0150F	GD0150P	GD0150N

TFG型/TFP型

BACK UP RING 档圈



TFP NAME	SIZE	TFP NAME	SIZE	TFG NAME	SIZE
TFP4	4 * 7 * 1.25	TFP50	50 * 56 * 1.25	TFG25	25 * 30 * 1.25
TFP5	5 * 8 * 1.25	TFP50A	50 * 60 * 1.9	TFG30	30 * 35 * 1.25
TFP6	6 * 9 * 1.25	TFP55	55 * 65 * 1.9	TFG35	35 * 40 * 1.25
TFP7	7 * 10 * 1.25	TFP60	60 * 70 * 1.9	TFG40	40 * 45 * 1.25
TFP8	8 * 11 * 1.25	TFP65	65 * 75 * 1.9	TFG45	45 * 50 * 1.25
TFP9	9 * 12 * 1.25	TFP70	70 * 80 * 1.9	TFG50	50 * 55 * 1.25
TFP10	10 * 13 * 1.25	TFP75	75 * 85 * 1.9	TFG55	55 * 60 * 1.25
TFP10A	10 * 14 * 1.25	TFP80	80 * 90 * 1.9	TFG60	60 * 65 * 1.25
TFP11	11 * 15 * 1.25	TFP85	85 * 95 * 1.9	TFG65	65 * 70 * 1.25
TFP12	12 * 16 * 1.25	TFP90	90 * 100 * 1.9	TFG70	70 * 75 * 1.25
TFP14	14 * 18 * 1.25	TFP95	95 * 105 * 1.9	TFG75	75 * 80 * 1.25
TFP15	15 * 19 * 1.25	TFP100	100 * 110 * 1.9	TFG80	80 * 85 * 1.25
TFP16	16 * 20 * 1.25	TFP105	105 * 110 * 1.9	TFG85	85 * 90 * 1.25
TFP18	18 * 22 * 1.25	TFP110	110 * 125 * 1.9	TFG90	90 * 95 * 1.25
TFP19	19 * 23 * 1.25	TFP115	115 * 125 * 1.9	TFG95	95 * 100 * 1.25
TFP20	20 * 24 * 1.25	TFP120	120 * 130 * 1.9	TFG100	100 * 105 * 1.25
TFP21	21 * 25 * 1.25	TFP125	125 * 135 * 1.9	TFG105	105 * 110 * 1.25
TFP22	22 * 26 * 1.25	TFP130	130 * 140 * 1.9	TFG110	110 * 115 * 1.25
TFP22A	22 * 28 * 1.25	TFP135	135 * 145 * 1.9	TFG115	115 * 120 * 1.25
TFP24	24 * 30 * 1.25	TFP140	140 * 150 * 1.9	TFG120	120 * 125 * 1.25
TFP25	25 * 31 * 1.25	TFP145	145 * 155 * 1.9	TFG125	125 * 130 * 1.25
TFP26	26 * 32 * 1.25	TFP150	150 * 160 * 1.9	TFG130	130 * 135 * 1.25
TFAS	28 * 32 * 1.25	TFP150A	150 * 165.8 * 2.9	TFG135	135 * 140 * 1.25
TFP28	28 * 34 * 1.25	TFP160	160 * 175.8 * 2.9	TFG140	140 * 145 * 1.25
TFP29	29 * 35 * 1.25	TFP170	170 * 185.8 * 2.9	TFG145	145 * 150 * 1.25
TFP30	30 * 36 * 1.25	TFP180	180 * 195.8 * 2.9	TFG150	150 * 160 * 1.25
TFP31	31 * 37 * 1.25	TFP190	190 * 205.8 * 2.9	TFG155	155 * 165 * 1.9
TFP32	32 * 38 * 1.25	TFP200	200 * 215.8 * 2.9	TFG160	160 * 170 * 1.25
TFP33	33 * 39 * 1.25	TFP210	210 * 225.8 * 2.9	TFG165	165 * 175 * 1.25
TFP34	34 * 40 * 1.25	TFP220	220 * 235.8 * 2.9	TFG170	170 * 180 * 1.25
TFP35	35 * 41 * 1.25	TFP230	230 * 245.8 * 2.9	TFG175	175 * 185 * 1.25
TFP36	36 * 42 * 1.25	TFP240	240 * 255.8 * 2.9	TFG180	180 * 190 * 1.25
TFP38	38 * 44 * 1.25	TFP250	250 * 265.8 * 2.9	TFG185	185 * 195 * 1.25
TFP39	39 * 45 * 1.25	TFP260	260 * 275.8 * 2.9	TFG190	190 * 200 * 1.25
TFP40	40 * 46 * 1.25	TFP270	270 * 285.8 * 2.9	TFG195	195 * 205 * 1.9
TFP41	41 * 47 * 1.25	TFP280	280 * 295.8 * 2.9	TFG200	200 * 210 * 1.9
TFP42	42 * 48 * 1.25	TFP290	290 * 305.8 * 2.9	TFG205	205 * 215 * 1.9
TFP44	44 * 50 * 1.25	TFP300	300 * 315.8 * 2.9	TFG210	210 * 220 * 1.9
TFP45	45 * 51 * 1.25	TFP320	320 * 335.8 * 2.9	TFG220	220 * 230 * 1.9
TFP46	46 * 52 * 1.25	TFP340	340 * 355.8 * 2.9	TFG230	230 * 240 * 1.9
TFP48	48 * 54 * 1.25	TFP360	360 * 375.8 * 2.9	TFG240	240 * 250 * 1.9
TFP49	49 * 55 * 1.25	TFP400	400 * 415.8 * 2.9	TFG250	250 * 270 * 1.9
				TFG270	270 * 280 * 1.9
				TFG275	275 * 285 * 1.9

Special order Require for other size or material, please contact us for further discussion about new mould and price.

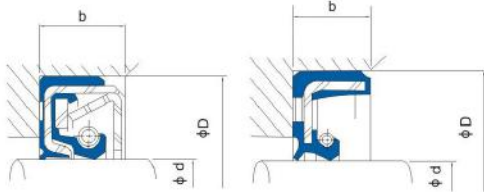


TCN/TCV Oil seal

Material: NBR, FKM

Special order: Require for other size or material, please contact us for further discussion about new mould and price.

密封件系列



No.	Part No.	Size
1	AP1033I	20*40*11
2	AP1147F	22*42*10
3	AP1148F	22*42*11
4	AP1563J	28*48*11
5	AP1709H	30*50*11
6	AP1904F	32*52*11
7	AP1978G	34*54*11
8	AP2083G	34*54*11
9	AP2085G	35*55*11
10	AP2086F	35*55*12
11	AP1338F	25*45*11
12	AP2240G	38*58*11
13	AP2379F	40*60*12
14	AP2388E	40*62*11
15	AP2390Q	40*62*12
16	AP2507H	42*65*12
17	AP2659E	45*65*12
18	AP2668G	45*68*12
19	AP2791G	48*70*12
20	AP2864I	50*72*12
21	AP2965F	52*75*9/12
22	AP2967F	52*75*12
23	AP3055F	55*78*12
24	AP3154G	55*80*12
25	AP3222B	60*82*12
26	AP3297G	62*85*12
27	AP3409F	65*90*13
28	AP3461E	68*90*14
29	AP3527B	70*95*13
30	AP3618G	75*100*13
31	AP3744K	80*105*13
32	AP3842H	85*110*13
33	AP3932B	90*115*13
34	AP3994B	95*120*13
35	AP4063B	100*125*13
36	AP4153H	105*135*14
37	AP4212B	110*140*14
38	AP4282G	115*145*14

No.	Part No.	Size
39	AP4346B	120*150*14
40	AP4399E	125*155*14
41	AP4451G	130*160*14
42	AP4498G	135*165*14
43	AP4542F	140*170*14
44	AP4581G	145*175*14
45	AP4624G	150*180*14
46	AP4713G	160*190*16
47	AP4795F	170*200*16
48	AP1033I	20*40*11
49	AP1147F	22*42*10
50	AP1148F	22*42*11
51	AP1563J	28*48*11
52	AP1709H	30*50*11
53	AP1904F	32*52*11
54	AP1978G	34*54*11
55	AP2083G	34*54*11
56	AP2085G	35*55*11
57	AP2086F	35*55*12
58	AP1338F	25*45*11
59	AP2240G	38*58*11
60	AP2379F	40*60*12
61	AP2388E	40*62*11
62	AP2390Q	40*62*12
63	AP2507H	42*65*12
64	AP2659E	45*65*12
65	AP2668G	45*68*12
66	AP2791G	48*70*12
67	AP2864I	50*72*12
68	AP2965F	52*75*9/12
69	AP2967F	52*75*12
70	AP3055F	55*78*12
71	AP3154G	55*80*12
72	AP3222B	60*82*12
73	AP3297G	62*85*12
74	AP3409F	65*90*13
75	AP3461E	68*90*14
76	AP3527B	70*95*13

No.	Part No.	Size
77	AP3618G	75*100*13
78	AP3744K	80*105*13
79	AP3842H	85*110*13
80	AP3932B	90*115*13
81	AP3994B	95*120*13
82	AP4063B	100*125*13
83	AP4153H	105*135*14
84	AP4212B	110*140*14
85	AP4282G	115*145*14
86	AP4346B	120*150*14
87	AP4399E	125*155*14
88	AP4451G	130*160*14
89	AP4498G	135*165*14
90	AP4542F	140*170*14
91	AP4581G	145*175*14
92	AP4624G	150*180*14
93	AP4713G	160*190*16
94	AP4795F	170*200*16
95	AP0598A	15*30*7
96	AP0787E	17*30*8-0745
97	AP0760E	17*35*8
98	AP0997E	20*32*8
99	AP1260F	24*40*8
100	AP1665E	30*40*7
101	AP2085A	35*55*11
102	AP2240A	38*58*11
103	AP2388A	40*62*11
104	AP2668A	45*68*12
105	AP2775G	48*62*9
106	AP2083G	35*55*9
107	TCV	45*62*9
108	AP2666F	45*68*9
109	AP8738E	50*72*7
110	AP2861E	52*72*9
111	AP3053E	55*78*9
112	AP3154E	58*80*12
113	AE0743E	17*30*7
114	AE0751H	17*32*8

Bushing



✦ Specialized in seal parts
Professional excavator seal parts

SUMITOMO	BOOM	ARM	BUCKET
SH60	65*30	60*30	55*30
SH100	70*30	80*30	70*30
SH100-2	70*30	80*30	70*30
SH200	85*30	100*35	80*30
SH200-A3	85*30	95*30	80*30
SH210-5	85*30	100*35	85*30
SH225-3	90*30	95*30	80*30
SH220-3	90*30	105*35	90*30
SH240-3	90*30	105*35	90*30
SH300-A2	100*35	110*35	95*35
SH350-5	100*35	120*35	105*35
LS1600FJ	65*30	60*30	55*30
LS2650FJ-II	70*35	80*35	65*35
LS2800FJ	85*30	95*30	75*30
LS2800FJ-II	85*30	95*30	80*30
KOBELCO	BOOM	ARM	BUCKET
SK55-3	55*30	50*25	45*25
SK60-2	65*30	60*30	55*30
SK60-7	65*35	65*35	55*35
SK75-8	70*30	65*30	55*30
SK75UR-5	70*30	65*30	55*30
SK100	70*40	75*40	65*40
SK100-5	65*30	75*30	65*30
SK120	75*40	80*40	65*40
SK120-5	70*30	80*30	65*30
SK130-8	70*30	80*30	65*30
SK200-3	85*30	100*35	80*30
SK200-5	80*30	95*30	75*30
SK200-6E	85*30	95*30	80*30
SK200-8	85*30	95*30	80*30
SK220-3	90*30	105*35	85*30
SK220-5	90*30	100*35	85*30

SK230-6	90*30	100*35	85*30
SK230*6E	90*30	100*35	90*30
SK235	80*30	95*30	75*30
SK250-8	95*30	105*35	85*30
SK300	100*35	120*35	100*35
SK330-6E	100*35	120*35	100*35
SK350-8	100*35	120*35	100*35
SK350B-8 (超8)	100*30	120*45	100*30
SK450	115*40	130*50	110*40
SK460-8	115*40	130*50	110*40
HITACHI	BOOM	ARM	BUCKET
EX60-1	65*35	60*35	55*35
EX60-2/3	65*35	60*35	55*30
EX75-3	70*35	65*35	55*30
EX100	70*30	75*30	65*30
EX100-3	70*40	75*40	65*40
EX120-2	70*30	80*30	65*30
EX150	80*30	85*40	80*30
EX200-1	85*30	95*30	80*30
EX200-2/3/5	85*30	95*30	75*30
EX220-2/5	90*35	100*40	85*30
EX300-3	100*40	110*50	95*40
EX300-5	105*40	115*50	95*40
EX400-5	115*35	130*35	120*35
ZAX70	65*30	60*30	55*30
ZAX120	70*30	80*30	70*30
ZAX200	85*30	95*30	80*30
ZAX200-3	85*30	95*30	80*30
ZAX230 (OLD)	90*30	100*35	90*30
ZAX230 (NEW)	90*30	105*35	90*30
ZAX240-3	90*30	100*35	90*30
ZAX270 (OLD)	95*30	100*40	90*30
ZAX270-3	95*30	105*40	90*30



杯士 Bushing
Common Excavator Models

顾客信誉是企业发展的源泉
Customer credit standing is the source of enterprise development.

密封件系列

ZAX330 (直喷)	105*50	115*50	95*40
ZAX330-3	100*35	115*35	95*30
ZAX450	115*50	130*50	120*50
KATO	BOOM	ARM	BUCKET
HD250VII	65*35	60*35	55*35
HD400VII	70*30	75*30	65*30
HD450VII	75*30	80*30	65*30
HD550VII	80*30	85*30	80*30
HD700-5/7	85*30	95*30	80*30
HD820	85*30	100*35	80*30
HD800VII	85*30	100*35	85*30
HD900VII	90*30	105*35	85*30
HD1023	90*30	105*35	85*30
HD1250VII	100*35	110*35	100*35
HD1430	100*35	120*35	100*35
DAEWOO	BOOM	ARM	BUCKET
DH55	55*30	55*30	55*30
DH130	70*30	80*30	65*30
DH220-5(OLD)	85*30	95*30	75*30
DH220-5(NEW)	85*30	95*30	80*30
DH225-7	85*30	95*30	80*30
DH258-7	90*30	100*30	90*30
DH300-7	95*30	105*40	90*30
DH330-3	100*45	115*50	95*45
DX225-7	85*30	95*30	80*30
DX260-7	90*30	100*35	90*30
SANY	BOOM	ARM	BUCKET
SY65(东洋)	65*30	60*30	50*30
SY200-3	85*30	95*30	80*30
SY235-8(恒立)	90*40	100*40	90*40
SY210	85*30	95*30	80*30
SY215-8(东洋)	85*30	95*30	80*30
SY215-8(恒立)	85*30	95*30	80*30
SY215-9(中兴)	85*30	95*30	80*30
SY220(KYB)	90*30	100*35	90*30
SY235-8(东洋)	90*30	100*30	90*30
SY335-8(KYB)	100*35	120*35	100*35
SY365(KYB)	100*35	120*35	100*35
SY365(恒立)	100*40	120*50	100*40
KOMATSU	BOOM	ARM	BUCKET
20HT-3	90*40	100*40	80*40
PC35MR-2	45*30	45*30	40*25
PC50MR-2	50*30	50*30	50*30
PC56-7	55*30	55*30	50*30
PC58JU-3	55*30	55*30	50*30
PC60-5/6	65*35	60*35	55*35
PC60-7	60*30	60*30	55*30
PC70-8	65*30	60*30	55*30
PC100-5/6	65*30	75*30	60*30
PC120-5/6	70*30	75*30	65*30
PC130-7	70*30	75*30	65*30
PC160-7	75*30	80*30	70*30
PC200-3	85*40	95*40	75*30
PC200-5	85*40	95*40	80*40
PC200-6	85*40	95*40	80*40
PC200-7	85*30	95*30	80*30
PC210-6/6D95	85*40	95*50	80*40
PC210-6/6D102	85*30	95*30	80*30

PC220-2	90*30	100*50	80*30
PC220-3	90*35	95*35	90*35
PC220-5	90*40	100*50	90*40
PC220-6	90*30	100*30	90*30
PC240-8	90*30	100*30	90*30
PC300-6	100*40	110*55	100*40
PC350-7	100*30	110*35	100*30
PC400-6	110*55	120*60	110*55
CAT	BOOM	ARM	BUCKET
E70B	75*40	60*40	55*40
E120B	75*40	80*40	65*40
E200B(OLD)	85*30	95*30	75*30
CAT240(JAPAN)	90*40	100*40	90*40
CAT311	70*40	75*40	65*40
CAT312	75*35	80*35	65*35
CAT312B	75*40	80*40	65*40
CAT315C	70*40	85*40	65*40
CAT315D	70*40	85*40	70*40
CAT320/B/C	85*30	100*35	85*30
CAT322B	90*30	100*35	90*30
CAT325	95*40	105*50	85*40
CAT324D	95*30	100*35	85*30
CAT325B	100*35	105*35	90*30
CAT325D	100*35	105*35	95*30
CAT329D	100*35	105*35	95*30
CAT330	105*50	110*60	105*50
CAT330B	105*50	110*60	105*50
CAT330C	105*50	115*60	105*50
CAT345B	110*50	95*40	110*50
HYUNDAI	BOOM	ARM	BUCKET
R55	55*30	55*30	50*30
R60-7	60*30	55*30	50*30
R110-7	70*30	75*40	65*30
R130-5	75*40	80*40	70*40
R150-7	75*40	80*40	70*40
R200-5	85*40	95*40	80*40
R210-3	85*30	95*30	80*30
R210-5	85*40	95*40	80*40
R215-7	85*40	95*40	80*40
R220-5	85*30	95*30	80*30
R225-5	85*30	100*40	85*30
R260-7	95*40	110*40	90*40
R260-5	95*40	105*40	90*40
R305-7	100*40	110*45	95*40
R305-9	100*40	110*45	95*30
R335-7	105*45	110*45	100*40
R370-7	105*45	120*50	105*45
R450-3	110*45	125*50	110*45
R907D	85*60	90*60	75*60
VOLVO	BOOM	ARM	BUCKET
EC60	60*35	55*35	50*35
EC210	80*40	95*40	80*40
EC240	90*40	100*40	90*40
EC290	95*40	105*40	95*40
EC360	105*40	115*45	100*40
EC360(短臂)	105*40	115*45	105*40
EC460	110*50	130*50	110*50


曲轴油封表格 Crankshaft Oil Seal

发动机号	机型	曲前新款	曲前旧款	曲后新款	曲后旧款
6D95	PC200/5, PC220/5	AE3297G		AW9063E	
4D95	PC150/5, PC60/7				
6D105	PC200/1/2/3, PC150/3	AH3409P		AH8279E	
6D102	PC200/6 PC200/7				
6D108	PC300/5/6	AH3409P		AW4395E	
6D125	PC300/3, PC400/5/6	AE3963E		BW2410G	
6D155	D155A	AW4069E		AW90205E	
6D14, 15T	HD700SE-II HD770SE-II	BZ4018E		BZ2374F	
6D15, 16T	HD900V HD170SE-II SK320/6	BZ5412E	AE7228P	BZ2374F	AH7472P
4TNV94/98L	R130/150 DH130/150	BH5444E		AHH3983P	
6D22	HD1250V HD1250VII	BZ1335E		AZ8854P	
	HD1220SE-II SH300				
6D31-4D31	SK200 HD700V	AE3053E	AE3994E	BH3258E	BZ5941E
	HD700VII HD820			AH8307P	
6D34	HD512 SK200/5/6 SK230/6	BZ5051E	AE3055P	BZ4603E	
S4K S6K	CAT311/312B/C; CAT320/320B/C	AE3527P		AZ4291E	
S6K旧款	E200B				
6BD1T	EX200/2 UH07/7 LS280	AE3222E	AE3527E	AH8279E	BH3673E
	SH200				
6SD1T	EX300/3/5	AH7313Q	AE3222E	AH4347G	
P11C	SK460-8	BZ5211E		BZ5377E	
6BG1T	EX200/2/3/5 ZX200 ZX230	AE3222E		BH3732E	
	SH200A3				
DB58	DH220-5	AE3222E	AE3222E	AH4079	AZ4079F
4LB2	ZX55	AH2847H		AH3724F	
4M40其中一款	SH60	BH5679		BH6372E	
H06CT	EX220/5	AH3400H		105*125*12	
4TNV84/88	R60/7	BH5444E		92*115*12	
6HK1直喷	ZX330 ZX360 ZX380	BZ4425E		BZ4365E	
4JB1	DH55	AH2847G		AH8846E	
6D24	SK450/6	BZ1335E		BZ5941E	
D6D	EC210B	CFW-74*95*12		CFW-120*140*13	
D7D	EC240B/290B	CFW-81*104*11		CFW-130*150*12	
D12D	EC360B/460B	136*159*13		180*205*15	
D1146	DH280/290/310	BZ5161E		BZ6524E	
4JG1	ZX70 ZX75	AH2847G		BZ4962E	
4BG1	ZX110/120/135/160/180	AH3222A		BH2195E	
J05E/08E	SK200/210-8; SK250/260-8	BZ4820		BZ4079	
6WG1	ZX450/470/480	BZ4837		BZ4837I	
4HK1=6HK1电	ZX200/240/250-3; ZX330/360-3	BZ6303E		BZ4219F	
4M40其中一款	CAT307	BZ5001E		BZ5662E	

PPIY/BUI/WASHER

Material: POM +PU

Special order: Require for other size or material, please contact us for further discussion about new mould and price.



PPIY 419-46-12480



WASHER 424-46-12182



- BUI
 421-33-11430
 424-46-12162
 424-46-12172
 425-46-12222
 425-46-12232
 424-46-12162
 363-46-37111
 363-46-37121
 423-46-12131

密封件系列



Transmission seal kit

Material: PTFE +NBR +SILICON +FKM

Special order: Require for other size or material, please contact us for further discussion about new mould and price.

KOMATSU KIT NO.	Model	KOMATSU KIT NO.	Model
14X-15-05100	D65-8	175-15-05064	D155-1
14X-15-05062	D65-12	175-15-05111	D155-2
154-15-05010	D85-12	714-12-05011	WA380-8
154-15-05110	D85-18	714-07-05010	WA420-3
154-15-05200	D85-21	714-07-05012	WA470-3

KOMATSU PART NO.	KOMATSU PART NO.	KOMATSU PART NO.
103-15-12811	154-15-22811	562-15-19240
103-15-12820	154-15-22821	562-15-19241
113-15-12840	154-15-22831	562-15-19250
113-15-12851	155-15-12811	562-15-19260
113-15-12861	155-15-12820	562-15-19280
113-15-12870	195-15-49210	562-15-19320
124-15-41920	198-15-29230	562-15-19330
125-15-39220	232-15-19210	568-15-12820
134-15-12840	232-15-19270	568-15-12830
134-15-12850	232-15-19281	568-15-12840
134-151-2860	235-22-11580	568-15-12850
134-15-12870	235-22-11590	568-15-12860
144-15-22871	287-15-19210	569-15-12860
144-15-22881	562-15-19210	532-15-19250
144-15-42810	562-15-19220	714-07-12740
145-15-42820	562-15-19230	

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the source of enterprise development.

O-RING KIT



CAT D-RING KIT

HITACHI
CONTROL VALVE KIT
4S00689

PET HOSE SEAL KIT FOR KOMATSU
PET HOSE SEAL KIT FOR CAT

CAT O-RING KIT
4C8253(SILCON)

CAT O-RING KIT
4C4C82(NBR)

- Komatsu O-Ring Kit
- Hitachi O-Ring Kit
- Caterpillar O-Ring Kit
- Kobelco O-Ring Kit
- Hyundai O-Ring Kit
- Doosan O-Ring Kit
- Sumitomo O-Ring Kit
- Kato O-Ring Kit
- Volvo O-Ring
- Xiagong O-Ring Kit
- Liugong O-Ring Kit
- Sany O-Ring Kit
- Longgong O-Ring Kit



Hitachi O-Ring Kit



Komatsu O-Ring Kit



Caterpillar O-Ring Kit



Kobelco O-Ring Kit



Sumitomo O-Ring Kit



Doosan O-Ring Kit



Hyundai O-Ring Kit



Kato O-Ring Kit



Volvo O-Ring



Hitachi O-Ring Kit



Caterpillar O-Ring Kit



Sumitomo O-Ring Kit



Kobelco O-Ring Kit



Komatsu O-Ring Kit



Doosan O-Ring Kit



Hitachi Viton O-Ring Kit



Caterpillar Viton O-Ring Kit



Komatsu Viton O-Ring Kit