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Professional Seals Manufacturer 品质用心 值得信赖

GDK Seals Technology Co., Ltd.





COMPANY PROFILE

GDK
SEALS TECHNOLOGY

18th

广州市金德鑫密封科技有限公司，起航于2006年，经过数十年锐意发展，致力于工程机械密封件生产、研发、服务与销售一体的现代新型企业。

本公司拥有150多名员工，工厂占地面积6000平方，并在2017年达到了ISO9001:2015国际质量体系认证。

同时我们拥有4000多平米的大型仓储，数字化电脑管理，产品各居其位，随时可查询和跟踪仓储动态。

公司采用先进的生产设备与技术，保证产品质量与生产效率。生产线配备先进模具加工设备、CNC数控中心、烧结设备、真空热成型设备，从原材料的精选和配置，到半成品的加工生产，都在数字化的标准下精准完成。

生产线包括：四氟材料密封件、O型圈、聚氨酯密封、防尘系列、树脂类密封件。我们运用先进的制模设备，可根据客户的样品要求进行研发生产，保质守时。同时，我们还分销国际优质品牌NOK和SKF密封件。我司产品广泛适用于工程机械、建筑机械、农用机械、采矿设备等。

公司始终秉承“质量”为第一的原则，坚持每件产品都严格采用国际标准的质检流程。我们有信心，有决心志在成就中国性价比最高的密封件OEM工厂，为顾客提供超越的价值，并为中国的工程机械发展做贡献。

Starting in 2006, Guangzhou GDK Seals Technology Co., Ltd. After decades of development in the construction machines seal parts, is committed to a modern new enterprise that combines production, researching, service and sale, all together focusing on the construction machines seals.

Covering an area of 6000 square meters, there are 150 staff and workers in factory. In addition, the company passed ISO 9001:2015 accreditation in 2017.

We have a large scale warehouse with more than 4000

square meters. With the assistance of digital computer management, we have allocated all the products in their respective positions so that it is convenient to have access and keep track of the storage status at any time.

The advanced production equipment and technology are adopted to ensure product quality and production efficiency, such as the advanced mould center equipment, CNC numerical control center, sintering equipment and vacuum thermoforming equipment. The production line completes all the products under the digital standard from the selection and configuration of the raw materials to the processing on the semi-finished products.

We set up the seal producing line for the polymer PTFE seals, NBR O-rings, polyurethane seals, dust seals, wear ring, etc. We have the advanced mold-center equipment, meanwhile, the hydraulic seals could be customized according to the customer sample requirements in good quality. Our products can be widely applied to engineering machinery, construction machinery, agricultural machinery, mining equipment, etc.

Adhere to the principle: "Quality comes first", in the quality inspection process up to the international standard, it is applied to every product from the company. We have confidence and determination to succeed the most cost-efficient OEM seals company in China. By providing customer superb service and making contribution to the engineering machinery development.

**Professional Seals
Manufacturer**



Mould center



Sintering workshop



Vulcanization process



Quality control



CNC center

十多年的工程机械油封经验，千余种工程机械设备的密封件。
40多个国家的客户市场，建立共赢的生意及伙伴关系。

Ten years experience in engineering seal industry.
Thousands models of the earth moving machines to apply.
Forty countries the customers from, all get win-win business-shipment and also friend-shipment together.



Reception



Showroom

MISSION OF GDK 使命



To ensure that customers get stable supply, quality assurance, to provide the best and most professional sealing solutions.

确保客户得到稳定的供应，质量保证，提供最佳最专业的密封解决方案。



Warehouse display

More than 4,000 square meters of warehouse and thousands of seals to meet customer needs

CATALOGUE 产品目录

01. SEAL KIT

BREAKER HAMMER SEAL KIT	001	破碎锤修理包	001
GAS SEALS	008	气封	008
DIAPHRAGM	009	破碎锤皮碗	009
JCB SEAL KIT	013	JCB机型油封修理包	013
CASE SEAL KIT	015	CASE机型油封修理包	015
BOBCAT SEAL KIT	017	BOBCAT机型油封修理包	017
KOMATSU SEAL KIT	101	KOMATSU机型油封修理包	101
HITACHI SEAL KIT	140	HITACHI机型油封修理包	140
CATERPILLAR SEAL KIT	154	CATERPILLAR机型油封修理包	154
VOLVO SEAL KIT	161	VOLVO机型油封修理包	161
CONTROL VALVE SEAL KIT	021	分配阀修理包	021
HYDRAULIC PUMP SEA KIT	023	液压泵修理包	023
GEAR PUMP SEAL KIT	026	辅助泵修理包	026
TCN/TCV OIL SEAL	080	TCN/TCV骨架油封	080
HUB Oil Seal	081	HUB轮毂骨架油封	081
Crankshaft Oil Seal	082	发动机曲轴油封	082
PUSHER	083	子弹头油封	083
TRANSMISSION SEAL KIT	084	变速箱油封	084
KOMATSU SPGO SEAL	077	碳环	077
COUPLING	087	连接胶	087
O-RING SEAL	091	O型圈	091

02. ROD SEALS

TYPE	DGW	Temp.Range℃	Speed m/s	Pressure≤MPa	Material	Page
HRN		-30~120℃	0.03~1.0	35	X2001	31
PTB(ZBR)		-40~120℃	0.03~1.0	42	TPU+NBR	32
IDI		-35~100℃	0.03~1.0	20.5	U801	33
IUH		-25~100℃	0.03~1.0	40	NBR	35

TYPE	DGW	Temp.Range℃	Speed m/s	Pressure≤MPa	Material	Page
OSI		-30~100℃	0.003~1	42	PU	36
ODI		-35~100℃	0.003~1	70	PU	37

04. BUFFER SEALS

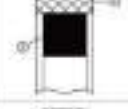
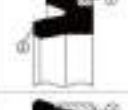
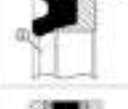
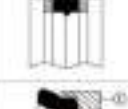
TYPE	DGW	Temp.Range℃	Speed m/s	Pressure≤MPa	Material	Page
HBV		-35~110℃	0.03~1.0	50	PU+P/A	39
RBB		-35~100℃	0.03~1.0	50	PU+P/A	40
HBTS		-30~100℃	0.03~1.5	35	PTFE+NBR	41

03. DUST SEALS

TYPE	DGW	Temp.Range℃	Speed m/s	Pressure≤MPa	Material	Page
PADN		-40~110℃	-	-	TPU+SPCC	44
HWGA		-40~120℃	-	-	TPU+SPCC	44
DKB		-20~100℃	-	-	NBR+SPCC	45
DKBI		-55~100℃	-	-	PU+SPCC	46
DLI		-35~100℃	-	-	PU+SPCC	47
VAY		-35~100℃	-	-	PU+SPCC	49
GA		-20~100℃	-	-	NBR+SPCC	50

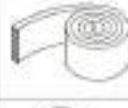
TYPE	DGW	Temp.Range℃	Speed m/s	Pressure≤MPa	Material	Page
DWI		-25~120℃	-	-	PU+SPCC	51
DKI		-25~120℃	-	-	PU+SPCC	52
DSI		-25~120℃	-	-	PU	53
LBI		-55~100℃	-	-	PU	54
LBH		-55~100℃	-	-	PU	55
LPIY		-	-	-	PU	56

04. PISTON SEALS

TYPE	DGW	Temp.Range℃	Speed m/s	Pressure≤MPa	Material	Page
SPGO		-30~120℃	0.005~1.5	35	PTFE+NBR	57
SPGW		-30~120℃	0.005~1.5	50	PTFE+NBR +P/A	58
SPG		-30~120℃	0.005~1.5	35	PTFE+NBR	59
OK		-25~120℃	0.008~1	21	NBR+P/A	60
OUY		-40~110℃	0.008~1	21	PU+P/A	61
UKH		-30~100℃	0.008~1	21	PU+P/A	62
NCF		-25~105℃	0.5	35	NBR+TPE +POM	62
OHM		-30~100℃	0.008~1	21	PA+NBR	63

TYPE	DGW	Temp.Range℃	Speed m/s	Pressure≤MPa	Material	Page
KDAS		-30~110℃	0.005~1.5	40	NBR+TPE +POM	63

06. GUIDE RING

TYPE	DGW	Temp.Range℃	Speed m/s	Pressure≤MPa	Material	Page
WR		-55~120℃	0.005~1	-	PHENOL +COTTON	65
RYT		-55~220℃	0.005~1.5	-	PHENOL +COTTON+PTFE	73
KZT		-55~220℃	0.005~1.5	-	PTFE	74
BUSHING		-	-	-	SPCC +TEFLON	85

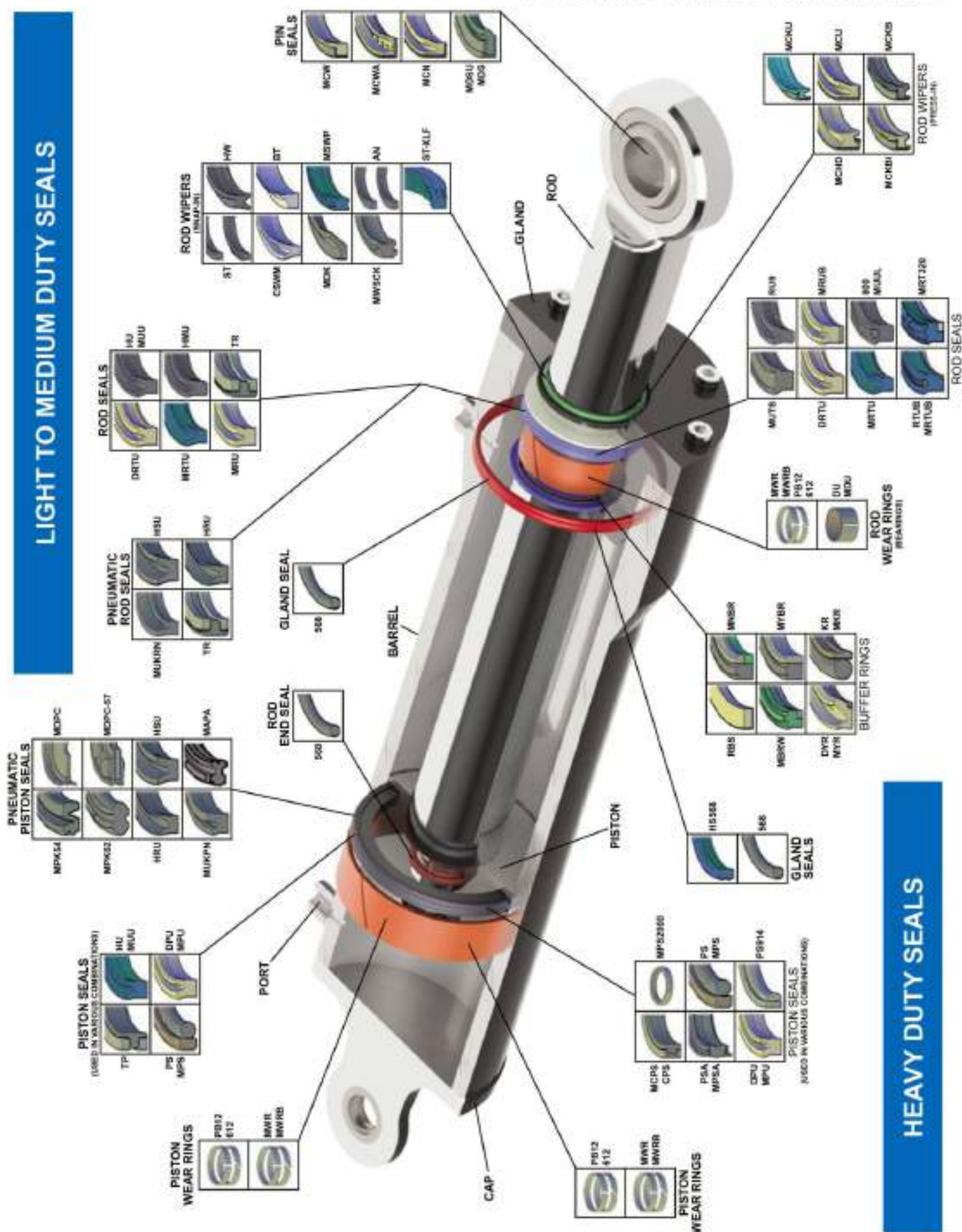
07. BUCKUP RING

TYPE	DGW	Temp.Range℃	Speed m/s	Pressure≤MPa	Material	Page
BRT/BRN		-55~120℃	-	-	PTFE (Bronze/White /Glass filled)	75
TFG/TFP		-55~220℃	-	-	PTFE	76
N4W		-55~120℃	-	-	PA (Glass filled)	77

08. ROTARY SEALS

TYPE	DGW	Temp.Range℃	Speed m/s	Pressure≤MPa	Material	Page
ROI		-20~110℃	-	35	PU	78
SPN		-20~100℃	-	35	PTFE+NBR	79

TYPICAL SEALING COMPONENTS



Properties of Sealing Products Material

NAME	CODE	Characteristics	Temperature(°C)	Application
Nitrile-Butadiene Rubber	NBR	Good mechanical technological parameters, e.g. high abrasion resistance, low gas permeability and good resistance to mineral oil based lubricating oils and greases, hydraulic oils, highly non-flammable hydraulic fluids HFA, HFB, HFC, silicone oils and greases, water up to approx. 80°C. NBR is generally not resistant to polar solvents, glycol-based brake fluids and highly non-flammable hydraulic fluids HFD. It has a low resistance to ozone, weathering and ageing. In most hydraulic applications this has no effect because the hydraulic seals are installed internally in the hydraulic components.	-30~+120°C	NBR is frequently used in the hydraulic field due to its good mechanical characteristics and resistance to mineral oil based lubricating oils and greases.
Fluoroelastomer	FKM	FKM is a fluorocarbon elastomer with high thermal and chemical resistance. Its broad spectrum of resistance and relatively good compression set, even at high temperatures.	-20~+200°C	FKM is known especially for its non-flammability, low gas permeability and excellent resistance to ozone, weathering and aging.
Polyurethane	PU	PU materials display higher mechanical strength, high abrasion, wear and extrusion resistance, high pressure load capacity, as well as a high tear and elongation at break resistance. Also have good flexibility and very good ageing and ozone resistance.	-45~+110°C	U materials are suitable for application in mineral oils and greases, hydraulic oils, silicone oils and greases, highly non-flammable hydraulic fluids HFA and HFB and water up to 50°
Silicone Rubber	VMQ	VMQ shows excellent heat resistance, cold flexibility, dielectric properties and especially good resistance to weather, ozone and UV rays. Not suitable for oil based fluid.	-60~+230°C	Foodstuff and cryogenic engineering
Ethylene Propylene Diene Rubber	EPDM	EPDM shows good heat, ozone and aging resistance. In addition they also exhibit high levels of elasticity, good low temperature behavior as well as good insulating properties.	-50~+150°C	EPDM can often be found in applications with brake fluids (based on glycol) and hot water.
Polyoxymethylene	POM	Excellent sliding characteristics, particularly in the dry-running range of the bearing element. The material is tough and maintains good stability of shape at different temperatures. Its chemical structure also gives it high resistance to various fluids with low water absorption.	-40~+140°C	Particularly suitable for the functions which guide rings and back-up rings are required to fulfil.
Phenolic Resin with Fabric Reinforcement	HG	With the selection of the optimal material combinations (fabric/resin), along product life, high restoring force, low friction and very high contact pressure (load capacity) can be achieved. No moisture expansion in water; or measurable absorption of water.	-60~+120°C	Selected for application areas in hydraulics with high loads and shear forces, heavy duty wearing for example
Polytetrafluoroethylene	PTFE	PTFE display almost universal chemical resistance, an extremely low friction value which results in very good sliding characteristics, no stick-slip effect, particular rigidity and almost unlimited ozone, weathering and ageing resistance. PTFE is impervious to almost all known hydraulic media, lubricants, chemicals and solvents. PTFE is non-flammable and so does not constitute an additional hazard in case of fire. Pure PTFE is not totally without disadvantages as it has a tendency to cold flow or crawl under pressure load. These weaknesses are counteracted by the use of seal compounds mixed with fillers.	-55~+260°C	Pure PTFE is particularly suitable for food and beverage applications, pharmaceuticals and medical application areas. PTFE is not or only slightly elastic. For this reason, PTFE seal elements are activated by elastic energising elements in the form of o-rings or stainless steel springs. Compounds filled with bronze for example, give PTFE the ability to adapt to most application conditions.
Nylon	PA	PA has a good wear resistance. Water absorption and resulting change in volume can be catered for by increasing housing tolerances.	-40~+260°C	PA is a high-molecular polyamide from which even large elements can be produced economically, is used for large bearings and support rings.

Breaker seal kit

Professional in Breaker seals with accurate dimensions for every parts.
Variety seals and mass stock throughout the year for your choosing.
More than **500** models seal kits can be supplied with high quality and competitive price
Welcome to contact us at any time.



1 EDT10000

Professional engineering machinery seal, quality assurance.



2 SB 40



3 TNB 151LU



4 DMB500



5 MB1500



6 HM2180



7 MB1000



8 DMB500



9 TNB 230LU



10 MSB 600



11 NPK7X



12 HM720



13 EDT8000



14 HB700



15 HB-20G U801



16 HM960



17 HM360



18 HB-10G



19 HB-F6



20 NPK10XB



21 FINE 20



22 HM 380



23 SB 121



24 HB 200



25 MSB 500

Rock Breaker Model

Brand	Model
EDDIE	EDT100
EDDIE	EDT200
EDDIE	EDT300
EDDIE	EDT400
EDDIE	EDT435
EDDIE	EDT435A
EDDIE	EDT450
EDDIE	EDT800
EDDIE	EDT1600
EDDIE	EDT2000
EDDIE	EDT2000F
EDDIE	EDT2200
EDDIE	EDT2200A
EDDIE	EDT3000
EDDIE	EDT3200
EDDIE	EDT3500
EDDIE	EDT3500F
EDDIE	EDT4000
EDDIE	EDT4500
EDDIE	EDT4500P
EDDIE	EDT4500S
EDDIE	EDT6000F
EDDIE	EDT8000
EDDIE	EDT8000E
EDDIE	EDT8000P
EDDIE	EDT8000F
EDDIE	EDT9000
EDDIE	EDT9000F
EDDIE	EDT9000N
EDDIE	EDT9000P
EDDIE	EDT200-2
EDDIE	EDT9300
EDDIE	EDT9500A
EDDIE	EDT9500F
EDDIE	EDT10000
EDDIE	EDT210
EDDIE	EDT10000A
EDDIE	EDT215
EDDIE	EDT220
EDDIE	EDT230
EDDIE	EDT248
EDDIE	EDT258
EDDIE	EDT300
EDDIE	EDDIE135Y
EDDIE	EDDIE150Y
EDDIE	EDDIE160Y
EDDIE	EDDIE170Y
EDDIE	EDDIE190Y
EPIROC	SB52
EPIROC	SB102
EPIROC	SB152

Brand	Model
EPIROC	SB202
EPIROC	SB302
EPIROC	SB452
EPIROC	SB552
EPIROC	SB702
EPIROC	SB1102
EPIROC	MB750
EPIROC	MB1000
EPIROC	MB1200
EPIROC	MB1500
EPIROC	MB1650
EPIROC	MB1700
EPIROC	HB2000
EPIROC	HB2500
EPIROC	HB3100
EPIROC	HB3600
EPIROC	HB4100
EPIROC	HB4700
EPIROC	HB5800
EPIROC	HB7000
EPIROC	HB10000
BEILITE	BLTB45
BEILITE	BLTB53
BEILITE	BLTB70
BEILITE	BLTB75
BEILITE	BLTB85
BEILITE	BLTB100
BEILITE	BLTB125
BEILITE	BLTB135
BEILITE	BLTB135G
BEILITE	BLTB140
BEILITE	BLTB140L
BEILITE	BLTB150
BEILITE	BLTB150G
BEILITE	BLTB155
BEILITE	BLTB165
BEILITE	BLTB165L
BEILITE	BLTB175
BEILITE	BLTB175C
BEILITE	BLTB175H
BEILITE	BLTB175L
BEILITE	BLTB180
BEILITE	BLTB185G
BEILITE	BLTB190G
BEILITE	BLTB190D
BEILITE	BLTB190D2
BEILITE	BLTB195D
BEILITE	BLTB195D2
BEILITE	BLTB200
BEILITE	BLTB205-2
BEILITE	BLTB210

Brand	Model
BEILITE	BLTB210H
BEILITE	BLTB210L
BEILITE	BLTB215
BEILITE	BLTB220
BEILITE	BLTB230
BEILITE	BLTB245
BEILITE	BLTB280
BEILITE	BLTB280
DAEKKO	DKO68A
DAEKKO	DKO75A
DAEKKO	DKO100A
DAEKKO	DKO140A
DAEKKO	DKO140B
DAEKKO	DKO150A
DAEKKO	DKO155A
DAEKKO	DKO165A
DAEKKO	DKO165B
DAEKKO	DKO165C
DAEKKO	DKO175AX
DAEKKO	DKO175BX
DAEKKO	DKO175C
DAEKKO	DKO175D
DAEKKO	DKO175E
DAEKKO	DKO185A
DAEKKO	DKO190A
DAEKKO	DKO190AX
DAEKKO	DKO190AK
DAEKKO	DKO190B
DAEKKO	DKO190C
DAEKKO	DKO195A
DAEKKO	DKO195B
DAEKKO	DKO195BH
DAEKKO	DKO195BY
DAEKKO	DKO200A
DAEKKO	DKO200AG
DAEKKO	DKO200B
DAEKKO	DKO200BG
DAEKKO	DKO200BH
DAEKKO	DKO200BY
DAEKKO	DKO200BX
DAEKKO	DKO200C
DAEKKO	DKO200CX
DAEKKO	DKO200D
DAEKKO	DKO205A
DAEKKO	DKO205A-2
DAEKKO	DKO205B
DAEKKO	DKO205B-1
DAEKKO	DKO205BX
DAEKKO	DKO208A
DAEKKO	DKO210A
DAEKKO	DKO210A-1

Brand	Model	Brand	Model	Brand	Model
DAEKKO	DKQ210A-2	SOOSAN	SG10	OKADA	TOP270B
DAEKKO	DKQ210B	SOOSAN	SG20	OKADA	TOP390J
DAEKKO	DKQ210C	SOOSAN	SG30	OKADA	TOP390B/350
DAEKKO	DKQ210C	SOOSAN	SG35	OKADA	TOP400B
DAEKKO	DKQ211	SOOSAN	SG40	OKADA	TOP400C/400
DAEKKO	DKQ212	SOOSAN	SG43	OKADA	TOP600B
DAEKKO	DKQ215A	SOOSAN	SG45	OKADA	TOP600J
DAEKKO	DKQ215A-B	SOOSAN	SG50	OKADA	TOP1000J
DAEKKO	DKQ215B	SOOSAN	SG60		
DAEKKO	DKQ215C	SOOSAN	SG70	MONTABERT	SD8
DAEKKO	DKQ215D	SOOSAN	SG80	MONTABERT	SD8
DAEKKO	DKQ215E	SOOSAN	SG100	MONTABERT	SD12
DAEKKO	DKQ215F	SOOSAN	SG120	MONTABERT	SD18
DAEKKO	DKQ215H1	SOOSAN	SG130	MONTABERT	SD22
DAEKKO	DKQ215H2	SOOSAN	SG140	MONTABERT	SD28
DAEKKO	DKQ220A	SOOSAN	SG150	MONTABERT	SD36
DAEKKO	DKQ220B	SOOSAN	SG181	MONTABERT	SD42
DAEKKO	DKQ220S	SOOSAN	ET200	MONTABERT	SC50
DAEKKO	DKQ230A	SOOSAN	ET300	MONTABERT	M900
DAEKKO	DKQ245A			MONTABERT	501NG
DAEKKO	DKQ250	OKADA	okada150	MONTABERT	V1800 EVO
		OKADA	okada200	MONTABERT	V2500 EVO
		OKADA	okada250	MONTABERT	V3500
SOOSAN	SB10	OKADA	okada400	MONTABERT	V4500
SOOSAN	SB20	OKADA	okada650	MONTABERT	XL1000
SOOSAN	SB30	OKADA	okada800	MONTABERT	XL1300
SOOSAN	SB35	OKADA	okada900	MONTABERT	XL1700
SOOSAN	SB40	OKADA	okada1000	MONTABERT	XL1900
SOOSAN	SB43	OKADA	okada1300	MONTABERT	XL2600
SOOSAN	SB45	OKADA	okada1500	MONTABERT	V32
SOOSAN	SB50	OKADA	okada2600	MONTABERT	V45
SOOSAN	SB57	OKADA	okada3600	MONTABERT	V55
SOOSAN	SB60	OKADA	okada4200	MONTABERT	V85
SOOSAN	SB70	OKADA	okada6000	MONTABERT	V6000
SOOSAN	SB81N	OKADA	TOP V-30/30S	MONTABERT	V7000
SOOSAN	SB87	OKADA	TOP V-50/50S		
SOOSAN	SB81	OKADA	TOP V-70/70S	ATLAS-COPCO	MB-500
SOOSAN	SB81A	OKADA	TOP V-100	ATLAS-COPCO	MB-700/750
SOOSAN	SB100	OKADA	TOP11J	ATLAS-COPCO	MB-800
SOOSAN	SB121	OKADA	TOP16J	ATLAS-COPCO	MB-1000
SOOSAN	SB130	OKADA	TOP22J	ATLAS-COPCO	MB-1200
SOOSAN	SB131	OKADA	TOP32J	ATLAS-COPCO	MB-1500
SOOSAN	SB140	OKADA	TOP43J	ATLAS-COPCO	MB-1600
SOOSAN	SB147	OKADA	TOP60J	ATLAS-COPCO	MB-1700
SOOSAN	SB149P	OKADA	TOP60A	ATLAS-COPCO	HB-2000
SOOSAN	SB151	OKADA	TOP100A	ATLAS-COPCO	HB-2200
SOOSAN	SB152	OKADA	TOP100J	ATLAS-COPCO	HB-2500
SOOSAN	SB157	OKADA	TOP100B	ATLAS-COPCO	HB-3000
SOOSAN	SB160	OKADA	TOP110J		
SOOSAN	SB161	OKADA	TOP150	KONAN	MKB-900
SOOSAN	SB170	OKADA	TOP205J	KONAN	MKB-900N
SOOSAN	SB175	OKADA	TOP210B	KONAN	MKB-800
SOOSAN	SB200				

Rock Breaker Model

Brand	Model	Brand	Model	Brand	Model
KONAN	MKB-900	GIANT	GT-80	FINE	FINE-22
KONAN	MKB-900N	GIANT	GT-100	FINE	FINE-23
KONAN	MKB-1200	GIANT	GT-130	FINE	FINE-25
KONAN	MKB-1200N	GIANT	GT-150	FINE	FINE-30
KONAN	MKB-1300	GIANT	GT-160	FINE	FINE-35
KONAN	MKB-1300N			FINE	FINE-36
KONAN	MKB-1400	KRUPP	HM-550	FINE	FINE-40
KONAN	MKB-1400N	KRUPP	HM-560	FINE	FINE-45
KONAN	MKB-1400V	KRUPP	HM-720-II		
KONAN	MKB-1500	KRUPP	HM-950	HANWOOD	RHB-305
KONAN	MKB-1580	KRUPP	HM-960-1	HANWOOD	RHB-306
KONAN	MKB-1600	KRUPP	HM-960-2	HANWOOD	RHB-308
KONAN	MKB-1700	KRUPP	HM-1000	HANWOOD	RHB-309
KONAN	MKB-1800	KRUPP	HM-1300	HANWOOD	RHB-313
		KRUPP	HM-1500	HANWOOD	RHB-320
NPK	2XB	KRUPP	HM-2100	HANWOOD	RHB-321
NPK	2X	KRUPP	HM-2200	HANWOOD	RHB-322
NPK	H-3X			HANWOOD	RHB-323V
NPK	H-3XA	TOYO	THBB-401	HANWOOD	RHB-323
NPK	H-4X/4XL	TOYO	THBB-801	HANWOOD	RHB-325
NPK	4X	TOYO	THBB-1401	HANWOOD	RHB-326
NPK	H-6XA	TOYO	THBB-1600	HANWOOD	RHB-328
NPK	H-5X	TOYO	THBB-2000	HANWOOD	RHB-330
NPK	H-6X			HANWOOD	RHB-332
NPK	H-7X	KOMAC	KB-100	HANWOOD	RHB-334
NPK	H-8X	KOMAC	KB-150	HANWOOD	RHB-335
NPK	8XA	KOMAC	KB-200	HANWOOD	RHB-340
NPK	BXB	KOMAC	KB-250	HANWOOD	RHB-350
NPK	H-9X	KOMAC	KB-300		
NPK	H-10X	KOMAC	KB-350	KCB	KCB-80
NPK	H-10XB	KOMAC	KB-400	KCB	KCB-150
NPK	H-10XE	KOMAC	KB-1000	KCB	KCB-155
NPK	11X	KOMAC	KB-1500	KCB	KCB-170
NPK	11XB	KOMAC	KB-2000	KCB	KCB-250
NPK	H-12XB	KOMAC	KB-2100	KCB	KCB-350
NPK	12XB	KOMAC	KB-3500		
NPK	H-12X	KOMAC	KB-3600	JOB/HAMMER MASTER	HM-360
NPK	12XE	KOMAC	KB-4200	JOB/HAMMER MASTER	HM-380
NPK	H-14X	KOMAC	KB-5000	JOB/HAMMER MASTER	HM-550
NPK	14X	KOMAC	TOR-13	JOB/HAMMER MASTER	HM-560
NPK	H-15X	KOMAC	TOR-18	JOB/HAMMER MASTER	HM-1180
NPK	H-16X	KOMAC	TOR-22	JOB/HAMMER MASTER	HM-2180
NPK	16XA	KOMAC	TOR-23		
NPK	16XB	KOMAC	TOR-26	KWANGJIM	SG-350
		KOMAC	TOR-36	KWANGJIM	SG-400
GIANT	GT-30	KOMAC	TOR-42	KWANGJIM	SG-600
GIANT	GT-40			KWANGJIM	SG-1200
GIANT	GT-50	SANDVIK	BR-2155	KWANGJIM	SG-1800
GIANT	GT-60	SANDVIK	BR-2214	KWANGJIM	SG-2000
GIANT	GT-70			KWANGJIM	SG-2100
GIANT	GT-75	FINE	FINE-6	KWANGJIM	SG-2500
GIANT	GT-80	FINE	FINE-20	KWANGJIM	SG-2800

Brand	Model	Brand	Model	Brand	Model
KWANGJIM	SG-3200	GENERAL	GB-14T	MSB	MS-550
		GENERAL	GB-50E	MSB	MS-600
KOMATSU	JTHB-100	GENERAL	GB-130E	MSB	MS-700
KOMATSU	JTHB-150	GENERAL	GB-170E	MSB	MS-800
KOMATSU	JTHB-190	GENERAL	GB-170E	MSB	SAGA-250
KOMATSU	JTHB-230	GENERAL	GB-228E	MSB	MS-34AT
KOMATSU	JTHB-310	GENERAL	GB-230E	MSB	MS-45AT
		GENERAL	GB-270E		
TOKU	JTHB-310	GENERAL	GB-290E	TEISAKU	TR-40
TOKU	TNB-4E	GENERAL	GB-300E	TEISAKU	TR-100
TOKU	TNB-5M	GENERAL	GB-400E	TEISAKU	TR-200
TOKU	TNB-5E	GENERAL	GB-500E	TEISAKU	TR-210
TOKU	TNB-6M			TEISAKU	TR-220
TOKU	TNB-6E	MAJESTA	MJB-2000	TEISAKU	TR-300
TOKU	TNB-6.5E	MAJESTA	MJB-2200	TEISAKU	TR-400
TOKU	TNB-7E	MAJESTA	MJB-3000		
TOKU	TNB-14E			DAEMO	S500
TOKU	TNB-23E	FURUKAWA	HB-3G	DAEMO	S700
TOKU	TNB-150	FURUKAWA	HB-5G	DAEMO	S900
TOKU	TNB-151	FURUKAWA	HB-8G	DAEMO	S1300
TOKU	TNB-190	FURUKAWA	HB-10G	DAEMO	S1800
TOKU	TNB-230	FURUKAWA	HB-15G	DAEMO	S2000
TOKU	TNB-310	FURUKAWA	HB-20G	DAEMO	S2200
		FURUKAWA	HB-30G	DAEMO	S2300
POWERKING	PK-30T	FURUKAWA	HB-40G	DAEMO	S2500
POWERKING	PK-45T	FURUKAWA	HB-50G	DAEMO	S3000
POWERKING	PK-70T	FURUKAWA	F-1	DAEMO	S3600
POWERKING	PK-100T	FURUKAWA	F-2	DAEMO	DMB-140
POWERKING	PK-150T	FURUKAWA	F-3	DAEMO	DMB-210
POWERKING	PK-200T	FURUKAWA	F-4	DAEMO	DMB-230
POWERKING	PK-220T	FURUKAWA	F-5	DAEMO	DMB-250
POWERKING	PK-230T	FURUKAWA	F-6	DAEMO	DMB-300
POWERKING	PK-350T	FURUKAWA	F-8	DAEMO	DMB-360
POWERKING	PK-400T	FURUKAWA	F-9		
		FURUKAWA	F-12	RAMMER	S-23
JACTY	JB-21	FURUKAWA	F-19	RAMMER	S-25
JACTY	JB-27	FURUKAWA	F-20	RAMMER	S-58
JACTY	NJB-200	FURUKAWA	F-22(A+B1+C)	RAMMER	S-83
JACTY	NJB-212	FURUKAWA	F-22(A+B1+C+B2+D+E)	RAMMER	E-64
JACTY	NJB-215	FURUKAWA	FS-22	RAMMER	E-66
		FURUKAWA	F-27	RAMMER	E-68
		FURUKAWA	FS-27	RAMMER	G-60
GENERAL	GB-2T	FURUKAWA	F-30	RAMMER	G-68
GENERAL	GB-3T	FURUKAWA	F-35	RAMMER	G-80
GENERAL	GB-4T	FURUKAWA	F-37		
GENERAL	GB-5T	FURUKAWA	F-40		
GENERAL	GB-6T	FURUKAWA	FS-47		
GENERAL	GB-8AT	FURUKAWA	HB-200		
GENERAL	GB-8T	FURUKAWA	HB-300		
GENERAL	GB-8F	FURUKAWA	HB-1200		
GENERAL	GB-8AF				
GENERAL	GB-9F	MSB	MS-250		
GENERAL	GB-11T	MSB	MS-500		

+ Specialized in seal parts
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Gas seal



GAS SEAL NO.	SIZE SPECIFICATION			
1	GAS SEAL	≠34.5x4x3(YJ)	34.5	4
2	GAS SEAL	≠37x7x5.4	37	7
3	GAS SEAL	≠42x5.5x5.9	42	5.5
4	GAS SEAL	≠42x5.5x7.0	42	5.5
5	GAS SEAL	≠43.5x5.8x5.8	43.5	5.8
6	GAS SEAL	≠50x5.5x5.5	50	5.5
7	GAS SEAL	≠50x5.5x7	50	5.5
8	GAS SEAL	≠53.7x6.5x5.6	53.7	6.5
9	GAS SEAL	≠55x5.4x7.2	55	5.4
10	GAS SEAL	≠58.5x5.4x7.1	58.5	5.4
11	GAS SEAL	≠61x5.3x7.3	61	5.3
12	GAS SEAL	≠65x5.7x5.4	65	5.7
13	GAS SEAL	≠65x5x5	65	5
14	GAS SEAL	≠67x5.4x6.2	67	5.4
15	GAS SEAL	≠68x5.7x5.4	68	5.7
16	GAS SEAL	≠70x5.5x5.5	70	5.5
17	GAS SEAL	≠72x5.5x5.3	72	5.5
18	GAS SEAL	≠73.3x5.4x7.1	73.3	5.4
19	GAS SEAL	≠77x7x7.2	77	7
20	GAS SEAL	≠78.5x5.05x7	78.5	5.05
21	GAS SEAL	≠83.5x5.4x7.1	83.5	5.4
22	GAS SEAL	≠88x5.3x5.5	88	5.3
23	GAS SEAL	≠88x7x7.1	88	7
24	GAS SEAL	≠88.5x5.4x7.1	88.5	5.4
25	GAS SEAL	≠92x5.3x5.3	92	5.3
26	GAS SEAL	≠93.5x5.95x7.3	93.5	5.95
27	GAS SEAL	≠96.8x5.4x7.1	96.8	5.4
28	GAS SEAL	≠98x5.3x7.1	98	5.3
29	GAS SEAL	≠110x6x5.33	110	6
30	GAS SEAL	≠117x7x7.2	117	7
31	GAS SEAL	≠118x5x5.5	118	5
32	GAS SEAL	≠120x7.4x9.7	120	7.4
33	GAS SEAL	≠123.5x7.4x9.7	123.5	7.4
34	GAS SEAL	≠128.4x9.7x7.27	128.4	9.7

GAS SEAL NO.	SIZE SPECIFICATION			
35	GAS SEAL	≠132x7.5x7	132	7.5
36	GAS SEAL	≠133x7.4x9.7	133	7.4
37	GAS SEAL	≠135x7.4x9.7	135	7.4
38	GAS SEAL	≠138x7x7.2	138	7
39	GAS SEAL	≠138x7.4x9.7	138	7.4
40	GAS SEAL	≠137x7.4x9.7	137	7.4
41	GAS SEAL	≠138x7.6x9.7	138	7.6
42	GAS SEAL	≠140x7x7	140	7
43	GAS SEAL	≠145x7.5x9.5	145	7.5
44	GAS SEAL	≠145x7x7.2	145	7
45	GAS SEAL	≠147x7x7	147	7
46	GAS SEAL	≠147x9.7x7	147	9.7
47	GAS SEAL	≠150x7.5x9.7	150	7.5
48	GAS SEAL	≠152x7x7.5	152	7
49	GAS SEAL	≠155x7.27x9.7	155	7.27
50	GAS SEAL	≠157x7.27x9.7	157	7.27
51	GAS SEAL	≠165x7.5x9.7	165	7.5
52	GAS SEAL	≠167x7.2x9.7	167	7.2
53	GAS SEAL	≠170x7x7.2	170	7
54	GAS SEAL	≠176x7.2x9.7	176	9.7
55	GAS SEAL	≠177x6.5x7.9	177	6.5
56	GAS SEAL	≠177x7.2x9.7	177	7.2
57	GAS SEAL	≠198x6.5x10.5	198	6.5
58	GAS SEAL	≠208x6.5x10.5	208	6.5
59	GAS SEAL	≠210x6.5x10.5	210	6.5
60	GAS SEAL	≠213x6.5x10.5	213	6.5
61	GAS SEAL	≠216.3x6.4x10.5	216.3	6.4
62	GAS SEAL	≠218x6.5x10.5	218	6.5
63	GAS SEAL	≠220x6.5x10.5	220	6.5
64	GAS SEAL	≠221.3x6.4x10.5	221.3	6.4
65	GAS SEAL	≠226.3x6.4x10.5	226.3	6.4
66	GAS SEAL	≠236.5x6.5x10.5	236.5	6.5
67	GAS SEAL	≠251.3x6.4x10.5	251.3	6.4
68	GAS SEAL	≠266.3x6.4x10.5	266.3	6.4

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Varyity seals and mass stock throughout the year for your choosing.

More than **500** models seal kits can be supplied with high quality and competitive price.
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ITEM	NAME	MODEL	SIZE	ITEM	NAME	MODEL	SIZE
1	DIAPHRAGM	F-1=HB2G	φ82 * 19	52	DIAPHRAGM	RAMMER S-21 LOW	φ128 * 25
2	DIAPHRAGM	F-2	φ97 * 16	53	DIAPHRAGM	RAMMER S-23 HIGH	φ90 * 21
3	DIAPHRAGM	F-4/HB-8G/HD-500	φ120 * 24	54	DIAPHRAGM	RAMMER S-23 LOW	φ140 * 11
4	DIAPHRAGM	F-5=F-9=9DS	φ130 * 22	55	DIAPHRAGM	RAMMER S-25 HIGH	φ110 * 22
5	DIAPHRAGM	F-6=F-3=FURUKAWA 300	φ110 * 16	56	DIAPHRAGM	RAMMER S-25 LOW / D-50	φ193 * 30
6	DIAPHRAGM	F-9=F5	φ130 * 22	57	DIAPHRAGM	RAMMER S-26 HIGH / D-50	φ95 * 20
7	DIAPHRAGM	F-19=(HB15G-70105)=MSB300	φ150 * 40	58	DIAPHRAGM	RAMMER S-26 LOW / D-50	φ193 * 30
8	DIAPHRAGM	F-22=HB20G	φ170 * 35	59	DIAPHRAGM	RAMMER S-54 / MSB450	φ228 * 60
9	DIAPHRAGM	F-35=HB30G	φ190 * 40	60	DIAPHRAGM	RAMMER S-56 / MSB-600	φ240 * 62
10	DIAPHRAGM	F-45/HB-40G	φ210 * 50	61	DIAPHRAGM	RAMMER S-63 / MSB-700	φ267 * 75
11	DIAPHRAGM	HB-1G	φ65 * 10	62	DIAPHRAGM	RAMMER S-86/MSB800=MSB900	φ280 * 78
12	DIAPHRAGM	HB-2G	φ82 * 19	63	DIAPHRAGM	RAMMER G-90/100	φ280 * 25
13	DIAPHRAGM	HB-3G/5G	φ100 * 17	64	DIAPHRAGM	THBB-1400/7624-10-0230/THBB800	φ157 * 70
14	DIAPHRAGM	HB-8G/F-4=HD-500	φ120 * 24	65	DIAPHRAGM	THBB-1300	φ200 * 99
15	DIAPHRAGM	HB-10G(HB10G-70112=F12)	φ140 * 40	66	DIAPHRAGM	TOYO-1600	φ157 * 70
16	DIAPHRAGM	HB-15G / 16G/F-19	φ150 * 40	67	DIAPHRAGM	TOYO-2000 / THBB200	φ190 * 40
17	DIAPHRAGM	HB-20G	φ170 * 35	68	DIAPHRAGM	MONTABLET BRH501	φ230 * 45
18	DIAPHRAGM	HB-30G	φ190 * 40	69	DIAPHRAGM	THBB1600	φ160 * 60
19	DIAPHRAGM	HB-40G	φ210 * 48	70	DIAPHRAGM	BRP 150	φ138 * 22
20	DIAPHRAGM	HB-200	φ135 * 23	71	DIAPHRAGM	LIFTON 360 HIGH	φ130 * 33
21	DIAPHRAGM	HB-700	φ165 * 23	72	DIAPHRAGM	LIFTON 360 LOW	φ96 * 27
22	DIAPHRAGM	HB-1200 / 1500	φ230 * 20	73	DIAPHRAGM	FURUKAWA 300/HD-300,500	φ110 * 16
23	DIAPHRAGM	HB-1600	φ217 * 30	74	DIAPHRAGM	TOYO 650	φ114 * 22
24	DIAPHRAGM	SB-120/121/130	φ192 * 40	75	DIAPHRAGM	TOYO 656 HIGH/TH800	φ90 * 18
25	DIAPHRAGM	SB-150/SB-151	φ206 * 37	76	DIAPHRAGM	TOYO 656 LOW/TH800	φ90 * 12
26	DIAPHRAGM	MS400	φ170 * 41	77	DIAPHRAGM	MITSUI 600 HIGH	φ76 * 32
27	DIAPHRAGM	HB15G=MSB300=MSB250	φ150 * 40	78	DIAPHRAGM	MITSUI 600 LOW	φ115 * 22
28	DIAPHRAGM	SB60/SB80	φ170 * 35	79	DIAPHRAGM	TAISEI R-3 HIGH/YH-95	φ76 * 32
29	DIAPHRAGM	TR-210	φ165 * 40	80	DIAPHRAGM	TAISEI T-3 LOW/THBB-100	φ115 * 22
30	DIAPHRAGM	MKB-1300/HM-901	φ140 * 60	81	DIAPHRAGM	HD715=HCR1500	φ139 * 23
31	DIAPHRAGM	HM-800/800/901	φ140 * 60	82	DIAPHRAGM	LM-500/YH-65/BRP130	φ115 * 21
32	DIAPHRAGM	HM-110/550	φ112 * 16	83	DIAPHRAGM	YH-45=COH700=YH-50=CDH712	φ101 * 21
33	DIAPHRAGM	HM-700 / 711 / 960	φ185 * 50	84	DIAPHRAGM	CM-580=YH80=HC60R	φ115 * 26
34	DIAPHRAGM	HM-1000	φ170 * 20	85	DIAPHRAGM	HBC600/TEX250	φ166 * 31
35	DIAPHRAGM	HM-1300	φ185 * 50	86	DIAPHRAGM	041-148-08/TAMROCK-500S	φ112 * 15
36	DIAPHRAGM	HM-1500 / KRUPP-1000 / HM720	φ170 * 20	87	DIAPHRAGM	ATLAS 900	φ218 * 30
37	DIAPHRAGM	UB-3	φ98 * 50	88	DIAPHRAGM	15225488	φ88 * 46
38	DIAPHRAGM	UB-11 / TOKU-14/TNB13	φ144 * 65	89	DIAPHRAGM	152-055-58/TR-550(Nipple)	φ112 * 65
39	DIAPHRAGM	TNB 13 / 14/TOKU-14	φ144 * 65	90	DIAPHRAGM	152357989	φ120 * 75
40	DIAPHRAGM	OUB 312 / UB-1600	φ170 * 70	91	DIAPHRAGM	英格索兰500C	φ111 * 43
41	DIAPHRAGM	OKADA 310	φ170 * 70	92	DIAPHRAGM	EDDIE	φ170 * 50
42	DIAPHRAGM	UB-12	φ170 * 70	93	DIAPHRAGM	EDDIE	φ190 * 55
43	DIAPHRAGM	UB-2000	φ170 * 70	94	DIAPHRAGM	EDDIE	φ205 * 55
44	DIAPHRAGM	OUB 316 / 318 / UB-2500/KTB2500	φ200 * 90	95	DIAPHRAGM	EDDIE	φ240 * 64
45	DIAPHRAGM	UB-14	φ200 * 90	96	DIAPHRAGM	EDDIE	φ265 * 83
46	DIAPHRAGM	UB-17A2	φ200 * 90	97	DIAPHRAGM	EDDIE	φ267 * 76.5
47	DIAPHRAGM	UB-5/TNB13A	φ138 * 68	98	DIAPHRAGM	EDDIE	φ280 * 78
48	DIAPHRAGM	UB-11-2	φ150 * 77	99	DIAPHRAGM	EDDIE	φ290 * 102
49	DIAPHRAGM	UB-4	φ110 * 57	100	DIAPHRAGM	DAEKKO	φ298 * 80
50	DIAPHRAGM	AMPA 3000 / 4000 / 5000	φ185 * 50	101	DIAPHRAGM	EDDIE	φ310 * 102
51	DIAPHRAGM	RAMMER S-21 HIGH	φ72 * 15	102	DIAPHRAGM	EDDIE	φ330 * 102



PAA280(VONESEALS)



PAA267(VONESEALS)



HB40皮碗(AUTOX)



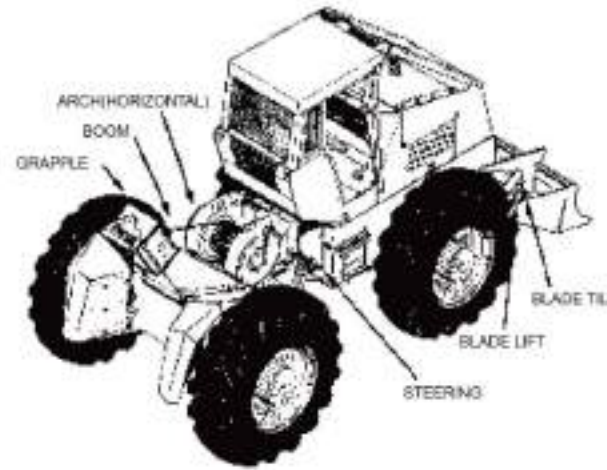
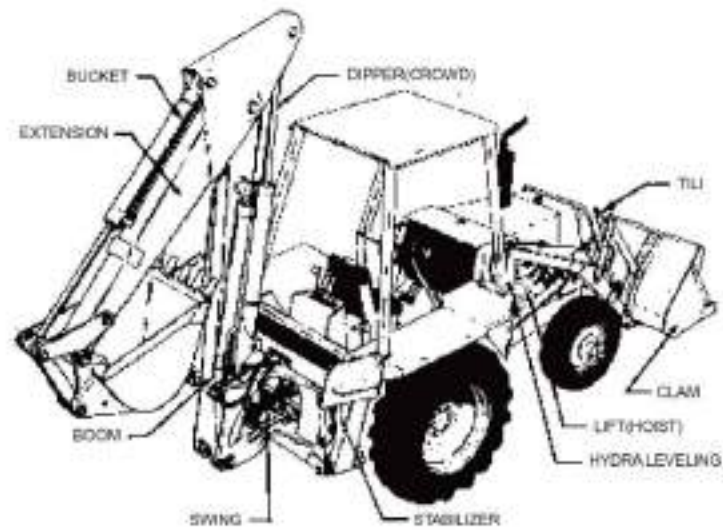
THBB1600皮碗(AUTOX)

皮碗系列

DIAPHRAGM

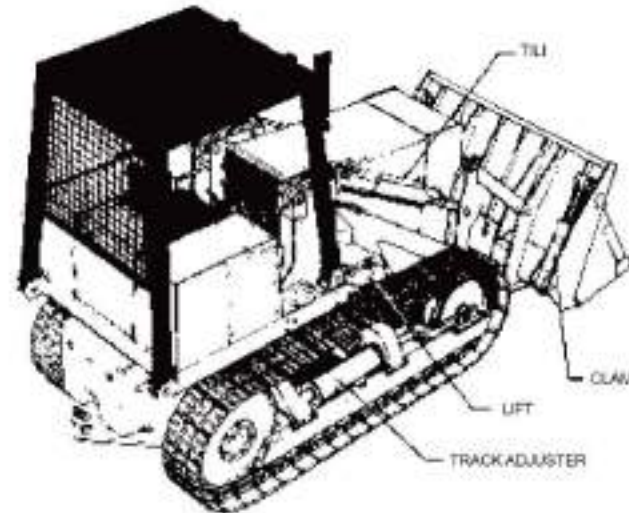
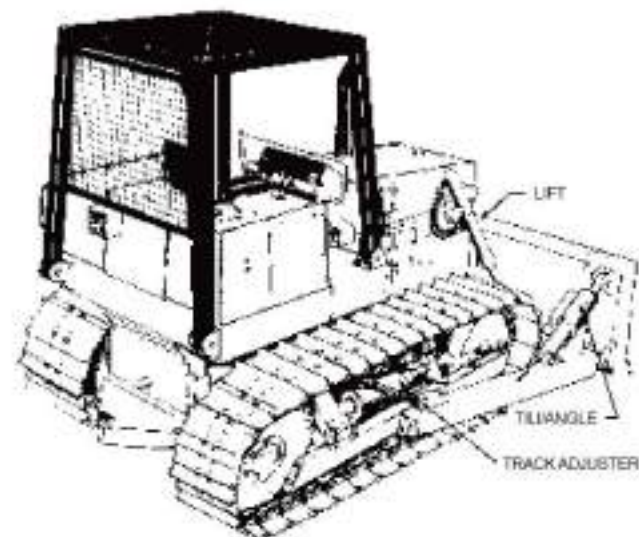
HYDRAULIC CYLINDER APPLICATIONS

BACKHOE LOADERS



LOG SKIDDERS

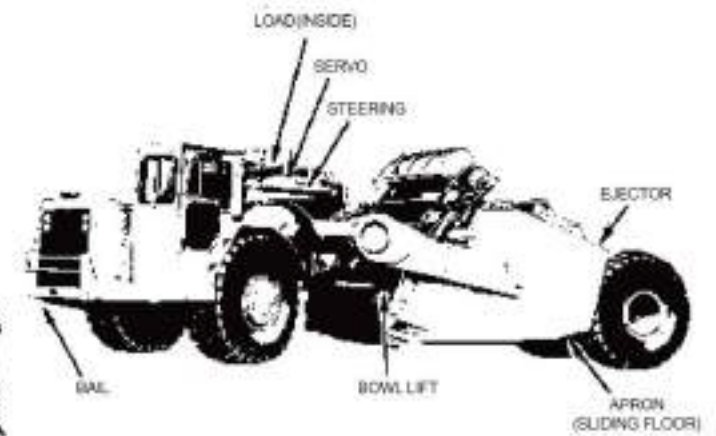
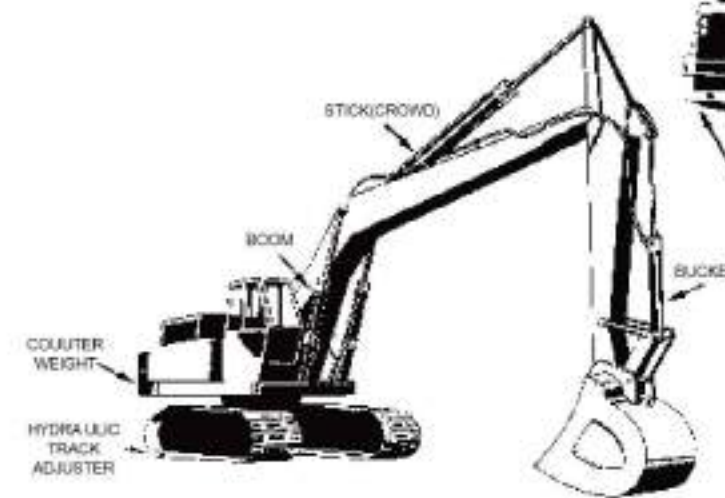
CRAWLER DOZERS



CRAWLER LOADERS

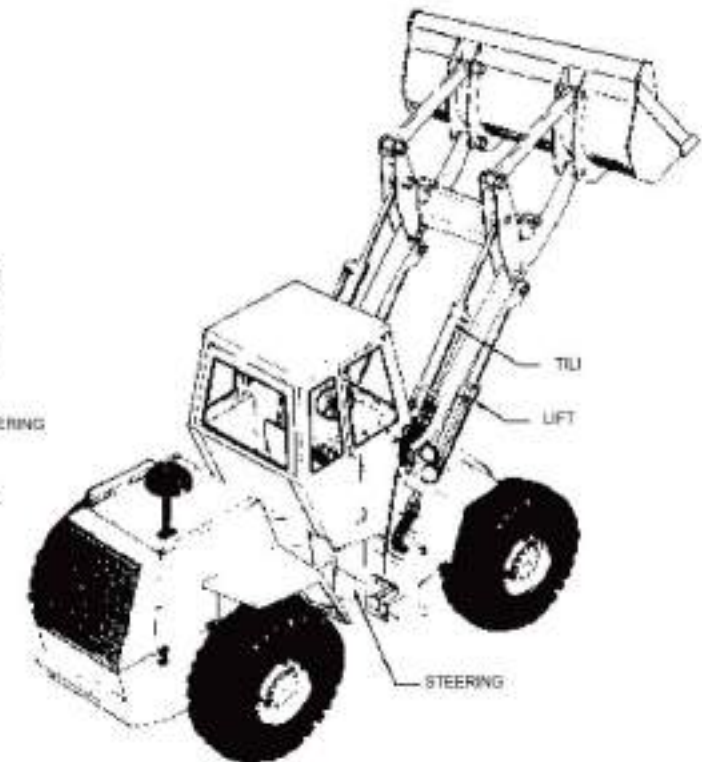
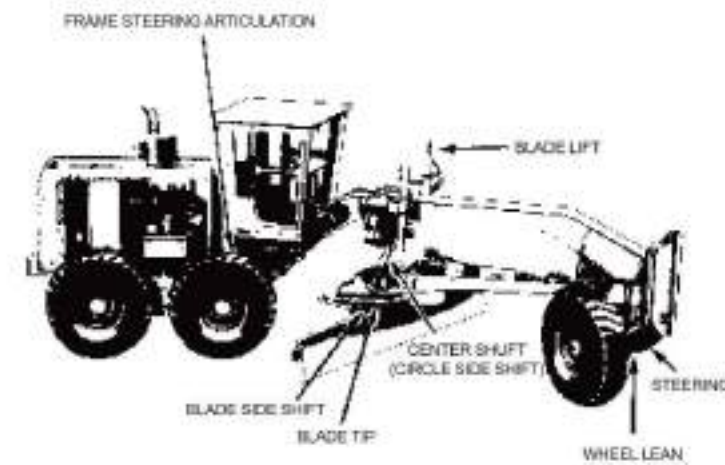
HYDRAULIC CYLINDER APPLICATIONS

EXCAVATORS



SCRAPERS

MOTOR GRADERS



WHEEL LOADERS

JCB SEAL KIT



JCB 991/20022



JCB 991/00103



JCB 991/20028



JCB 991/00097



JCB 991/10141



JCB 991/00037



JCB 991/20020



JCB 991/00156



JCB 991/20023



JCB 991/20030



JCB 991/00152P



JCB 991/20021

GDK No.	Item No.
GDK-J1001	JCB-20-802005
GDK-J1002	JCB-20-850206
GDK-J1003	JCB-231-02908
GDK-J1004	JCB-231-02909
GDK-J1005	JCB-231-22505
GDK-J1006	JCB-231-22509
GDK-J1007	JCB-231-32807
GDK-J1008	JCB-231-34316
GDK-J1009	JCB-231-35413
GDK-J1010	JCB-231-77408
GDK-J1011	JCB-232-02906
GDK-J1012	JCB-232-03407
GDK-J1013	JCB-232-08512
GDK-J1014	JCB-232-22510
GDK-J1015	JCB-232-51155
GDK-J1016	JCB-232-51254
GDK-J1017	JCB-232-56152
GDK-J1018	JCB-232-56352
GDK-J1019	JCB-232-56507
GDK-J1020	JCB-232-56754
GDK-J1021	JCB-232-56956
GDK-J1022	JCB-232-59958
GDK-J1023	JCB-238-11516
GDK-J1024	JCB-25-221906
GDK-J1025	JCB-262-83024
GDK-J1026	JCB-331-38788
GDK-J1027	JCB-331-39036
GDK-J1028	JCB-331-39041
GDK-J1029	JCB-331-39047
GDK-J1030	JCB-331-39573
GDK-J1031	JCB-331-41835
GDK-J1032	JCB-332-C7988
GDK-J1033	JCB-332-D4850
GDK-J1034	JCB-332-E8224
GDK-J1035	JCB-332-G8281
GDK-J1036	JCB-332-G8282
GDK-J1037	JCB-448-17201
GDK-J1038	JCB-545-45307
GDK-J1039	JCB-547-42102
GDK-J1040	JCB-548-12801
GDK-J1041	JCB-555-08300K
GDK-J1042	JCB-555-24900K
GDK-J1043	JCB-557-06700K
GDK-J1044	JCB-561-10200K
GDK-J1045	JCB-690-00603
GDK-J1046	JCB-690-00754
GDK-J1047	JCB-690-00801
GDK-J1048	JCB-690-00972
GDK-J1049	JCB-903-10301
GDK-J1050	JCB-903-20265
GDK-J1051	JCB-903-20405
GDK-J1052	JCB-903-20418

GDK No.	Item No.
GDK-J1053	JCB-903-20434
GDK-J1054	JCB-903-20839
GDK-J1055	JCB-903-20858
GDK-J1056	JCB-903-20862
GDK-J1057	JCB-903-20903
GDK-J1058	JCB-903-20910
GDK-J1059	JCB-903-20916
GDK-J1060	JCB-903-21037
GDK-J1061	JCB-903-21049
GDK-J1062	JCB-903-21105
GDK-J1063	JCB-904-20150
GDK-J1064	JCB-980-35603
GDK-J1065	JCB-983-00154
GDK-J1066	JCB-983-11155
GDK-J1067	JCB-991-00001
GDK-J1068	JCB-991-00002
GDK-J1069	JCB-991-00003
GDK-J1070	JCB-991-00004
GDK-J1071	JCB-991-00005
GDK-J1072	JCB-991-00007
GDK-J1073	JCB-991-00008
GDK-J1074	JCB-991-00009
GDK-J1075	JCB-991-00010
GDK-J1076	JCB-991-00011
GDK-J1077	JCB-991-00012
GDK-J1078	JCB-991-00013
GDK-J1079	JCB-991-00014
GDK-J1080	JCB-991-00015
GDK-J1081	JCB-991-00016
GDK-J1082	JCB-991-00017
GDK-J1083	JCB-991-00018
GDK-J1084	JCB-991-00020
GDK-J1085	JCB-991-00021
GDK-J1086	JCB-991-00026
GDK-J1087	JCB-991-00027
GDK-J1088	JCB-991-00028
GDK-J1089	JCB-991-00029
GDK-J1090	JCB-991-00030
GDK-J1091	JCB-991-00038
GDK-J1092	JCB-991-00054
GDK-J1093	JCB-991-00055
GDK-J1094	JCB-991-00058
GDK-J1095	JCB-991-00061
GDK-J1096	JCB-991-00069
GDK-J1097	JCB-991-00071
GDK-J1098	JCB-991-00095
GDK-J1099	JCB-991-00095P
GDK-J1100	JCB-991-00096
GDK-J1101	JCB-991-00097
GDK-J1102	JCB-991-00097P
GDK-J1103	JCB-991-00098
GDK-J1104	JCB-991-00098P

GDK No.	Item No.
GDK-J1105	JCB-991-00099
GDK-J1106	JCB-991-00099P
GDK-J1107	JCB-991-00100
GDK-J1108	JCB-991-00102
GDK-J1109	JCB-991-00103
GDK-J1110	JCB-991-00103P
GDK-J1111	JCB-991-00105
GDK-J1112	JCB-991-00105P
GDK-J1113	JCB-991-00109
GDK-J1114	JCB-991-00109P
GDK-J1115	JCB-991-00110
GDK-J1116	JCB-991-00110P
GDK-J1117	JCB-991-00111
GDK-J1118	JCB-991-00111P
GDK-J1119	JCB-991-00112
GDK-J1120	JCB-991-00112P
GDK-J1121	JCB-991-00115
GDK-J1122	JCB-991-00116
GDK-J1123	JCB-991-00120
GDK-J1124	JCB-991-00120P
GDK-J1125	JCB-991-00121
GDK-J1126	JCB-991-00122
GDK-J1127	JCB-991-00123
GDK-J1128	JCB-991-00126
GDK-J1129	JCB-991-00127
GDK-J1130	JCB-991-00130
GDK-J1131	JCB-991-00131
GDK-J1132	JCB-991-00135
GDK-J1133	JCB-991-00144
GDK-J1134	JCB-991-00144P
GDK-J1135	JCB-991-00145
GDK-J1136	JCB-991-00145P
GDK-J1137	JCB-991-00146
GDK-J1138	JCB-991-00146P
GDK-J1139	JCB-991-00147
GDK-J1140	JCB-991-00147P
GDK-J1141	JCB-991-00148
GDK-J1142	JCB-991-00148P
GDK-J1143	JCB-991-00149
GDK-J1144	JCB-991-00152
GDK-J1145	JCB-991-00152P
GDK-J1146	JCB-991-00156
GDK-J1147	JCB-991-00160
GDK-J1148	JCB-991-00161
GDK-J1149	JCB-991-00163
GDK-J1150	JCB-991-00163P
GDK-J1151	JCB-991-00164
GDK-J1152	JCB-991-00165
GDK-J1153	JCB-991-00166
GDK-J1154	JCB-991-00167
GDK-J1155	JCB-991-00170
GDK-J1156	JCB-991-00170P

GDK No.	Item No.
GDK-J1157	JCB-991-00171
GDK-J1158	JCB-991-03800
GDK-J1159	JCB-991-03900
GDK-J1160	JCB-991-10001
GDK-J1161	JCB-991-10041
GDK-J1162	JCB-991-10041P
GDK-J1163	JCB-991-10081
GDK-J1164	JCB-991-10102
GDK-J1165	JCB-991-10111
GDK-J1166	JCB-991-10112
GDK-J1167	JCB-991-10113
GDK-J1168	JCB-991-10121
GDK-J1169	JCB-991-10122
GDK-J1170	JCB-991-10127
GDK-J1171	JCB-991-10129
GDK-J1172	JCB-991-10138
GDK-J1173	JCB-991-10139
GDK-J1174	JCB-991-10141
GDK-J1175	JCB-991-10141P
GDK-J1176	JCB-991-10142
GDK-J1177	JCB-991-10144
GDK-J1178	JCB-991-10151
GDK-J1179	JCB-991-10154
GDK-J1180	JCB-991-10156
GDK-J1181	JCB-991-10158
GDK-J1182	JCB-991-10170
GDK-J1183	JCB-991-20009
GDK-J1184	JCB-991-20019
GDK-J1185	JCB-991-20021
GDK-J1186	JCB-991-20022
GDK-J1187	JCB-991-20023
GDK-J1188	JCB-991-20024
GDK-J1189	JCB-991-20025
GDK-J1190	JCB-991-20026
GDK-J1191	JCB-991-20027
GDK-J1192	JCB-991-20029
GDK-J1193	JCB-991-20030
GDK-J1194	JCB-991-20038
GDK-J1195	JCB-991-20039
GDK-J1196	JCB-993-34509
GDK-J1197	JCB-993-46200K
GDK-J1198	JCB-993-99610
GDK-J1199	JCB-993-99673
GDK-J1200	JCB-997-00908
GDK-J1201	JCB-998-10020
GDK-J1202	JCB-998-10021
GDK-J1203	JCB-998-10022
GDK-J1204	JCB-998-10023
GDK-J1205	JCB-998-10040
GDK-J1206	JCB-998-10200
GDK-J1207	JCB-998-10220
GDK-J1208	JCB-998-10242

Bobcat SEAL KIT

GDK No.	Item No.	GDK No.	Item No.	GDK No.	Item No.	GDK No.	Item No.
GDK-B1001	BCK-6509123	GDK-B1048	BCK-6587974	GDK-B1095	BCK-6601298	GDK-B1142	BCK-6817081
GDK-B1002	BCK-6509124	GDK-B1049	BCK-6587985	GDK-B1096	BCK-6601308	GDK-B1143	BCK-6817143
GDK-B1003	BCK-6511215	GDK-B1050	BCK-6587987	GDK-B1097	BCK-6601317	GDK-B1144	BCK-6817518
GDK-B1004	BCK-6511620	GDK-B1051	BCK-6587989	GDK-B1098	BCK-6601328	GDK-B1145	BCK-6817183
GDK-B1005	BCK-6512049	GDK-B1052	BCK-6587990	GDK-B1099	BCK-6601329	GDK-B1146	BCK-6818161
GDK-B1006	BCK-6512891	GDK-B1053	BCK-6587991	GDK-B1100	BCK-6603095	GDK-B1147	BCK-7135489
GDK-B1007	BCK-6514736	GDK-B1054	BCK-6588059	GDK-B1101	BCK-6601183	GDK-B1148	BCK-7135538
GDK-B1008	BCK-6515452	GDK-B1055	BCK-6588079	GDK-B1102	BCK-6603268	GDK-B1149	BCK-7135547
GDK-B1009	BCK-6515459	GDK-B1056	BCK-6588083	GDK-B1103	BCK-6603272	GDK-B1150	BCK-7135551
GDK-B1010	BCK-6518500	GDK-B1057	BCK-6588064	GDK-B1104	BCK-6603274	GDK-B1151	BCK-7135555
GDK-B1011	BCK-6519428	GDK-B1058	BCK-6588078	GDK-B1105	BCK-6603281	GDK-B1152	BCK-7135557
GDK-B1012	BCK-6529091	GDK-B1059	BCK-6588092	GDK-B1106	BCK-6603312	GDK-B1153	BCK-7135558
GDK-B1013	BCK-6529091	GDK-B1060	BCK-6588093	GDK-B1107	BCK-6603313	GDK-B1154	BCK-7135559
GDK-B1014	BCK-6530345	GDK-B1061	BCK-6588094	GDK-B1108	BCK-6603314	GDK-B1155	BCK-7137770
GDK-B1015	BCK-6536322	GDK-B1062	BCK-6588096	GDK-B1109	BCK-6603325	GDK-B1156	BCK-7137771
GDK-B1016	BCK-6536671	GDK-B1063	BCK-6588097	GDK-B1110	BCK-6603329	GDK-B1157	BCK-7137772
GDK-B1017	BCK-6537299	GDK-B1064	BCK-6588098	GDK-B1111	BCK-6603334	GDK-B1158	BCK-7137786
GDK-B1018	BCK-6537322	GDK-B1065	BCK-6588097	GDK-B1112	BCK-6603472	GDK-B1159	BCK-7137885
GDK-B1019	BCK-6537391	GDK-B1066	BCK-65880818	GDK-B1113	BCK-6603473	GDK-B1160	BCK-7137886
GDK-B1020	BCK-6537595	GDK-B1067	BCK-6588098	GDK-B1114	BCK-6603474	GDK-B1161	BCK-7137888
GDK-B1021	BCK-6537595	GDK-B1068	BCK-6588098	GDK-B1115	BCK-6604003	GDK-B1162	BCK-7137889
GDK-B1022	BCK-6537981	GDK-B1069	BCK-65891031	GDK-B1116	BCK-6604004	GDK-B1163	BCK-7137935
GDK-B1023	BCK-6538082	GDK-B1070	BCK-65891885	GDK-B1117	BCK-6604005	GDK-B1164	BCK-7137939
GDK-B1024	BCK-6538144	GDK-B1071	BCK-65892010	GDK-B1118	BCK-6604006	GDK-B1165	BCK-7137944
GDK-B1025	BCK-6544447	GDK-B1072	BCK-65892276	GDK-B1119	BCK-6604009	GDK-B1166	BCK-7137945
GDK-B1026	BCK-6544448	GDK-B1073	BCK-65892574	GDK-B1120	BCK-6604015	GDK-B1167	BCK-7137963
GDK-B1027	BCK-6548178	GDK-B1074	BCK-65892780	GDK-B1121	BCK-6604016	GDK-B1168	BCK-7137968
GDK-B1028	BCK-6551271	GDK-B1075	BCK-65893015	GDK-B1122	BCK-6604027	GDK-B1169	BCK-7138014
GDK-B1029	BCK-6555117	GDK-B1076	BCK-65893287	GDK-B1123	BCK-6606330	GDK-B1170	BCK-7138073
GDK-B1030	BCK-6555851	GDK-B1077	BCK-65894369	GDK-B1124	BCK-6606952	GDK-B1171	BCK-7147833
GDK-B1031	BCK-6557718	GDK-B1078	BCK-65895177	GDK-B1125	BCK-6608225	GDK-B1172	BCK-7155417
GDK-B1032	BCK-6557719	GDK-B1079	BCK-65896126	GDK-B1126	BCK-6608296	GDK-B1173	BCK-7156581
GDK-B1033	BCK-6504945	GDK-B1080	BCK-6589220	GDK-B1127	BCK-6609571	GDK-B1174	BCK-7161331
GDK-B1034	BCK-6504959	GDK-B1081	BCK-6589343	GDK-B1128	BCK-6610470	GDK-B1175	BCK-7168820
GDK-B1035	BCK-6504960	GDK-B1082	BCK-6634687	GDK-B1129	BCK-6610717	GDK-B1176	BCK-7161903
GDK-B1036	BCK-6504961	GDK-B1083	BCK-6635405	GDK-B1130	BCK-6610718	GDK-B1177	BCK-7166257
GDK-B1037	BCK-6505849	GDK-B1084	BCK-6631242	GDK-B1131	BCK-6610719	GDK-B1178	BCK-7166330
GDK-B1038	BCK-6505850	GDK-B1085	BCK-6636283	GDK-B1132	BCK-6613752	GDK-B1179	BCK-7162060
GDK-B1039	BCK-6509052	GDK-B1086	BCK-6660750	GDK-B1133	BCK-6615065	GDK-B1180	BCK-7162061
GDK-B1040	BCK-6509053	GDK-B1087	BCK-6661046	GDK-B1134	BCK-6615069	GDK-B1181	BCK-7162062
GDK-B1041	BCK-6509122	GDK-B1088	BCK-6661047	GDK-B1135	BCK-6616325	GDK-B1182	BCK-7190632
GDK-B1042	BCK-6558847	GDK-B1089	BCK-6661051	GDK-B1136	BCK-6616352	GDK-B1183	BCK-7196449
GDK-B1043	BCK-6573437	GDK-B1090	BCK-6661052	GDK-B1137	BCK-6616533	GDK-B1184	BCK-7196450
GDK-B1044	BCK-6588203	GDK-B1091	BCK-6661053	GDK-B1138	BCK-6616534	GDK-B1185	BCK-7196481
GDK-B1045	BCK-6588296	GDK-B1092	BCK-6661288	GDK-B1139	BCK-6616535	GDK-B1186	BCK-7196484
GDK-B1046	BCK-6588915	GDK-B1093	BCK-6661296	GDK-B1140	BCK-6616536	GDK-B1187	BCK-7196894
GDK-B1047	BCK-6587790	GDK-B1094	BCK-6661297	GDK-B1141	BCK-6616537	GDK-B1188	BCK-7196896



SANY-25T吊车支脚液压缸油封
Crane Vertical Cylinder seal kit



SANY-25T变幅液压缸油封
Crane Luffing Cylinder seal kit



SANY-25T吊车伸臂油封
Crane Second Extend Cylinder seal kit



SANY-25T吊车伸臂油封
Crane First Extend Cylinder seal kit



SANY-48m
混凝土泵车伸臂油封
Concrete Pump Truck Extend
Cylinder seal kit



SANY-70m
混凝土泵车摆臂油封
Concrete Pump Truck Horizontal
Cylinder seal kit



SANY-90m
米混凝土泵车主油缸油封
Concrete Pump Truck Main
Cylinder seal kit



ZOOMLION-50m
混凝土泵车伸臂油封
Concrete Pump Truck Extend
Cylinder seal kit



ZOOMLION 60-90m
混凝土泵车摆臂油封
Concrete Pump Truck Horizontal
Cylinder seal kit



ZOOMLION-461K
混凝土泵车主油缸油封
Concrete Pump Truck Main
Cylinder seal kit





PC71 CLY KIT



PC130-7 CLY KIT



PC200-6 BUCKET KIT



PC200-6 BOOM KIT



PC300-7 BOOM KIT



R210-7 BUCKET KIT



CAT E320C BOOM KIT



ZX330 ARM CYLINDER SEAL KIT



CAT E320C BOOM KIT(SKF)



CAT E320D BOOM KIT



SANY 60060287K



SANY 60060292K



EC 210BLC BOOM SEAL KIT



EX200D/Y(NEW) TE 21569



EX200 D/Y(NEW) TE 21567



EC240 BUCKET KIT



JCB 210 BUCKET KIT



CAT 320C CENTER JOINT SEAL KIT

+ Specialized in seal parts
Professional excavator seal parts

Control Valve Seal Kit

CONTROL VALVE SEAL KIT 分配阀修理包

Accurate dimensions of O-ring kits for Excavator machines
Complied with International standards
NBR materials O-Rings.
Welcome to the OEM orders from over the world.



PC200-7 CONTROL VALVE



PC360-7 CONTROL VALVE



CAT E320C CONTROL VALVE



SH210-5 CONTROL VALVE



ZAX200 CONTROL VALVE



ZAX330(直吸) CONTROL VALVE

+ Specialized in seal parts
Professional excavator seal parts

SEAL KIT



HYDRAULIC PUMP SEAL KIT 液压泵修理包

Accurate dimensions of O-ring kits for Excavator machines
Complied with International standards
NBR materials O-Rings.
Welcome to the OEM orders from over the world.



K3V112 HYDRAULIC PUMP



K5V140 HYDRAULIC PUMP



PC200-6(6D95) HYDRAULIC PUMP



PC200-7 HYDRAULIC PUMP



CAT320B(短泵) HYDRAULIC PUMP



Zx330 HYDRAULIC PUMP



PC200-7 TRAVEL MOTOR SEALS KIT



SH200A3 TRAVEL MOTOR SEALS KIT



CAT330C SWING MOTOR SEALS KIT



CAT200B SWING MOTOR SEALS KIT



DH225-7 SWING MOTOR SEALS KIT



SK200-5/6 SWING MOTOR SEALS KIT

Hydraulic Cylinder Seal Kit



GEAR PUMP SEAL

Auxiliary pump repair kits



705-17-03381



705-17-03810



PC200-1 辅助泵油封



E200B 辅助泵油封



EX200 全系列辅助泵油封



K3V112BDT 辅助泵油封



E320B 辅助泵油封



E320 辅助泵油封



2P3120 辅助泵油封



EX200-1(OLD) 辅助泵油封



A10VD43 辅助泵油封



授权经销商

AUTHORIZED DISTRIBUTOR

MATERIAL: TPU W93 ECOPUR TPU95A, U-1003 NBR70A, A-B501

Pressure: 400bar(5800psi)

Speed: 1m/s(3.2ft/s)

NOTE: All sizes are subject to the international standard.

Materials working conditions temperature resistance: -20°C - 110°C.

Please contact us in case of the special requirements

BUFFER SEAL-RBB

ROTARY SEAL-CSS

DUST SEAL-PADN

ROD SEAL-PTB

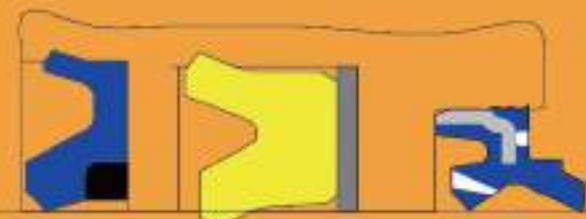
ROD SEAL-SKF



Superb Service to
The Global Customers

优越品质 尊享服务





AUTHORIZED DISTRIBUTOR

MATERIAL: X2001

Pressure: 35Mpa

Temperature: -30℃-120℃

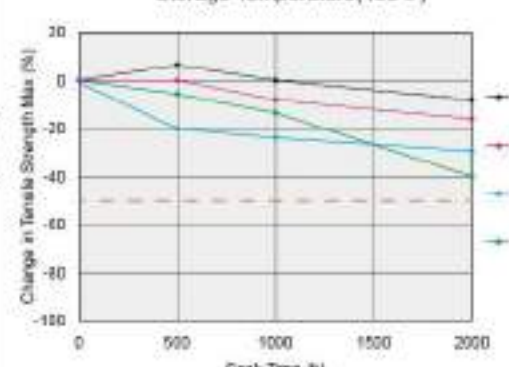
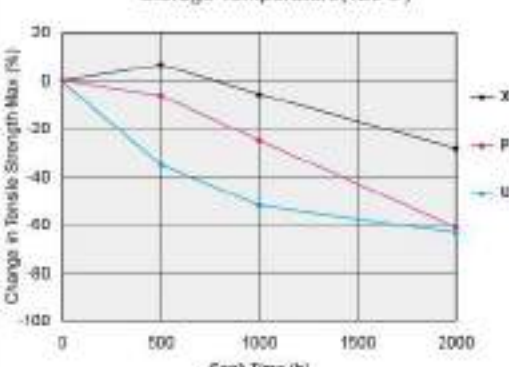
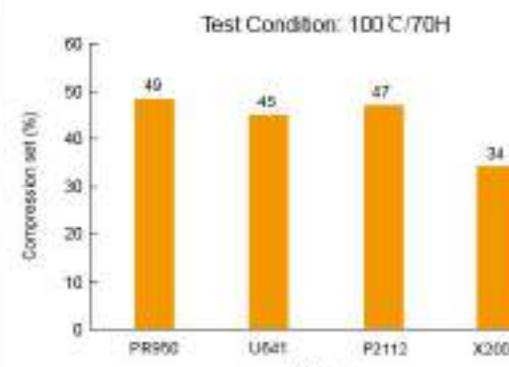
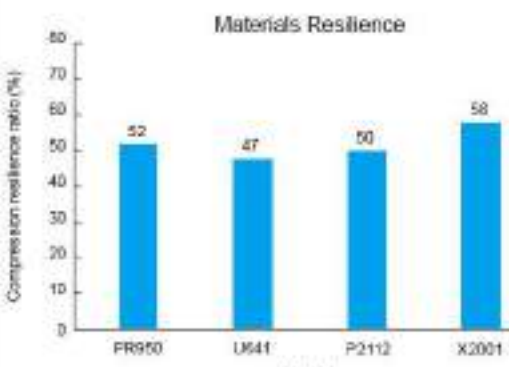
NOTE: All sizes are subject to the international standard.

Please contact us in case of the special requirements.



Superb Service to
The Global Customers

优越品质 尊享服务

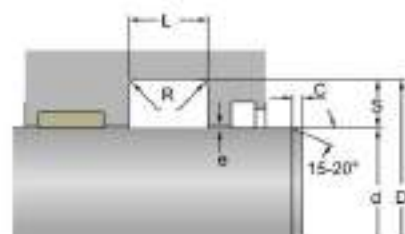
HRN Technical data of polymers in as-supplied condition		
Test liquid	ISO 46VG(MOBIL DTE) Hydraulic oil	
Time	500- 1000- 2000h	500- 1000- 2000h
Resistance to Hydraulic Oil	Storage Temperature(100℃) 	Storage Temperature(120℃) 
Result	1. PPDl system materials 2. Application under -30-120℃ working conditions 3. 2000h high temperature medium without degradation	
	Test Condition: 100℃/70H 	Materials Resilience 
Result	1. P2112, X2001 high pressure resistance 2. Excellent compression resilience 3. X2001 composite material has a fatigue resistance of 20 million times	
	Sealing lip status of reciprocating 1000Km rod	
	Import	Voneseals
	IUH G928 	HRN X2001 
	HBY U641 	HRX P2112 
Result	Comparison of High Temperature, High Speed, and High Pressure Reciprocating Durability of Rod Sealing System Running 1000Km Sealing Lip Damage Degree Imported Parts>Voneseals	

HRN TYPE ROD SEAL (RECIPROCATING)

MATERIALS: X2001

NOTE: All sizes are subject to the international standard.

Materials working conditions temperature resistance: -30°C~120°C,
Please contact us in case of the special requirements.



Nominal size of Packing, and Housing dimensions			GDK Item No.
Name	Size	Material	
HRN	35X45X8	X200 B	GD8111H
HRN	40X50X7	X200 B	GD8112H
HRN	40X50X8	X200 B	GD8113H
HRN	45X55X7	X200 B	GD8114H
HRN	45X55X8	X200 B	GD8115H
HRN	45X85X13	X200 B	GD8116H
HRN	50X60X7	X200 B	GD8117H
HRN	50X60X8	X200 B	GD8118H
HRN	50X63X11	X200 B	GD8119H
HRN	50X85X10	X200 B	GD8120H
HRN	55X65X7	X200 B	GD8121H
HRN	55X85X9	X200 B	GD8122H
HRN	55X85X11	X200 B	GD8123H
HRN	55X70X10	X200 B	GD8124H
HRN	60X70X7	X200 B	GD8125H
HRN	60X70X8	X200 B	GD8126H
HRN	60X73X11	X200 B	GD8127H
HRN	60X75X10	X200 B	GD8128H
HRN	65X75X7	X200 B	GD8129H
HRN	65X75X9	X200 B	GD8130H
HRN	65X78X11	X200 B	GD8131H
HRN	65X90X10	X200 B	GD8132H
HRN	70X80X7	X200 B	GD8133H
HRN	70X83X11	X200 B	GD8134H
HRN	70X85X10	X200 B	GD8135H
HRN	70X85X11	X200 B	GD8136H
HRN	75X95X7	X200 B	GD8137H
HRN	75X88X11	X200 B	GD8138H
HRN	75X90X10	X200 B	GD8139H
HRN	75X90X11	X200 B	GD8140H
HRN	80X90X7	X200 B	GD8141H
HRN	80X93X11	X200 B	GD8142H
HRN	80X95X10	X200 B	GD8143H
HRN	80X95X11	X200 B	GD8144H
HRN	85X100X10	X200 B	GD8145H
HRN	85X100X11	X200 B	GD8146H
HRN	85X105X13	X200 B	GD8147H
HRN	90X105X10	X200 B	GD8148H
HRN	90X105X11	X200 B	GD8149H

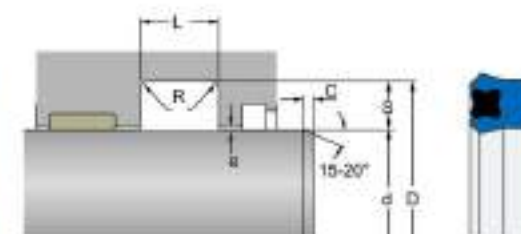
Nominal size of Packing, and Housing dimensions			GDK Item No.
Name	Size	Material	
HRN	90X110X13	X200 B	GD8150H
HRN	95X110X10	X200 B	GD8151H
HRN	95X110X11	X200 B	GD8152H
HRN	95X115X13	X200 B	GD8153H
HRN	100X115X10	X200 B	GD8154H
HRN	100X115X11	X200 B	GD8155H
HRN	100X120X13	X200 B	GD8156H
HRN	100X120X16	X200 B	GD8157H
HRN	105X120X10	X200 B	GD8158H
HRN	105X120X11	X200 B	GD8159H
HRN	105X125X13	X200 B	GD8160H
HRN	105X125X16	X200 B	GD8161H
HRN	110X125X10	X200 B	GD8162H
HRN	110X125X11	X200 B	GD8163H
HRN	110X130X11	X200 B	GD8164H
HRN	110X130X13	X200 B	GD8165H
HRN	110X130X16	X200 B	GD8166H
HRN	115X130X10	X200 B	GD8167H
HRN	115X130X11	X200 B	GD8168H
HRN	115X135X13	X200 B	GD8169H
HRN	115X135X17	X200 B	GD8170H
HRN	120X135X10	X200 B	GD8171H
HRN	120X140X11	X200 B	GD8172H
HRN	120X140X13	X200 B	GD8173H
HRN	120X140X16	X200 B	GD8174H
HRN	125X140X10	X200 B	GD8175H
HRN	125X145X13	X200 B	GD8176H
HRN	130X145X10	X200 B	GD8177H
HRN	130X150X13	X200 B	GD8178H
HRN	130X150X17	X200 B	GD8179H
HRN	140X155X10	X200 B	GD8180H
HRN	140X155X11	X200 B	GD8181H
HRN	140X160X13	X200 B	GD8182H
HRN	150X165X11	X200 B	GD8183H
HRN	150X170X13	X200 B	GD8184H
HRN	160X180X13	X200 B	GD8185H
HRN	170X190X13	X200 B	GD8186H
HRN	180X205X16	X200 B	GD8187H
HRN	200X225X16	X200 B	GD8188H

PTB TYPE ROD SEAL (RECIPROCATING)

MATERIALS: TPU+NBR

NOTE: All sizes are subject to the international standard.

Materials working conditions temperature resistance: -40°C~120°C,
Please contact us in case of the special requirements.



最大基礎荷重 60°C (140°F) 時, 在压力状态下的Gmax			
S	160bar	250bar	400bar
mm	mm		
3	0.2	0.1	-
3.5-4	0.35	0.2	-
4.5-6.5	0.45	0.25	0.1
7-8	0.5	0.3	0.15
9-11.5	0.55	0.3	0.15
12-5	0.6	0.3	0.2
15	0.6	0.3	0.2

Nominal size of Packing, and Housing dimensions		GDK Item No.
Name	Size	
PTB	PTB-35X45X8-E6L	GD8111H
PTB	PTB-40X50X8-E6L	GD8112H
PTB	PTB-45X55X8-E6L	GD8113H
PTB	PTB-45X60X9.9-E6L	GD8114H
PTB	PTB-45X65X13.2-E6L	GD8115H
PTB	PTB-50X60X6.6-E6L	GD8116H
PTB	PTB-50X60X8.8-E6L	GD8117H
PTB	PTB-50X63X11-E6L	GD8118H
PTB	PTB-50X70X13.2-E6L	GD8119H
PTB	PTB-50X65X9.9-E6L	GD8120H
PTB	PTB-55X65X11-E6L	GD8121H
PTB	PTB-55X75X13.2-E6L	GD8122H
PTB	PTB-55X70X9.9-E6L	GD8123H
PTB	PTB-55X68X11-E6L	GD8124H
PTB	PTB-55X65X8.8-E6L	GD8125H
PTB	PTB-55X65X6.6-E6L	GD8126H
PTB	PTB-60X70X11-E6L	GD8127H
PTB	PTB-60X73X11-E6L	GD8128H
PTB	PTB-60X70X8.8-E6L	GD8129H
PTB	PTB-60X70X6.6-E6L	GD8130H
PTB	PTB-60X80X13.2-E6L	GD8131H
PTB	PTB-60X75X9.9-E6L	GD8132H
PTB	PTB-60X75X11-E6L	GD8133H
PTB	PTB-65X80X9.9-E6L	GD8134H
PTB	PTB-65X78X11-E6L	GD8135H
PTB	PTB-65X75X8.8-E6L	GD8136H
PTB	PTB-65X75X6.6-E6L	GD8137H
PTB	PTB-65X85X13.2-E6L	GD8138H
PTB	PTB-65X75X11-E6L	GD8139H
PTB	PTB-70X90X13.2-E6L	GD8140H
PTB	PTB-70X85X9.9-E6L	GD8141H
PTB	PTB-70X85X11-E6L	GD8142H
PTB	PTB-70X83X11-E6L	GD8143H
PTB	PTB-70X80X6.6-E6L	GD8144H
PTB	PTB-70X80X11-E6L	GD8145H
PTB	PTB-75X95X13.2-E6L	GD8146H
PTB	PTB-75X90X9.9-E6L	GD8147H
PTB	PTB-75X88X11-E6L	GD8148H
PTB	PTB-75X85X6.6-E6L	GD8149H
PTB	PTB-75X90X11-E6L	GD8150H

Nominal size of Packing, and Housing dimensions		GDK Item No.
Name	Size	
PTB	PTB-80X95X11-E6L	GD8151H
PTB	PTB-80X93X11-E6L	GD8152H
PTB	PTB-80X90X6.6-E6L	GD8153H
PTB	PTB-80X100X13.2-E6L	GD8154H
PTB	PTB-80X95X9.9-E6L	GD8155H
PTB	PTB-85X105X13.2-E6L	GD8156H
PTB	PTB-85X100X9.9-E6L	GD8157H
PTB	PTB-85X100X11-E6L	GD8158H
PTB	PTB-90X110X13.2-E6L	GD8159H
PTB	PTB-90X105X9.9-E6L	GD8160H
PTB	PTB-90X105X11-E6L	GD8161H
PTB	PTB-95X115X13.2-E6L	GD8162H
PTB	PTB-95X110X9.9-E6L	GD8163H
PTB	PTB-95X110X11-E6L	GD8164H
PTB	PTB-100X120X16-E6L	GD8165H
PTB	PTB-100X120X13.2-E6L	GD8166H
PTB	PTB-100X115X9.9-E6L	GD8167H
PTB	PTB-100X115X11-E6L	GD8168H
PTB	PTB-105X125X16.5-E6L	GD8169H
PTB	PTB-105X125X13.2-E6L	GD8170H
PTB	PTB-105X120X9.9-E6L	GD8171H
PTB	PTB-105X120X11-E6L	GD8172H
PTB	PTB-110X130X16-E6L	GD8173H
PTB	PTB-110X130X13.2-E6L	GD8174H
PTB	PTB-110X130X11-E6L	GD8175H
PTB	PTB-110X125X9.9-E6L	GD8176H
PTB	PTB-110X125X11-E6L	GD8177H
PTB	PTB-115X135X13.2-E6L	GD8178H
PTB	PTB-115X130X9.9-E6L	GD8179H
PTB	PTB-115X130X11-E6L	GD8180H
PTB	PTB-115X135X17.8-E6L	GD8181H
PTB	PTB-120X140X16.5-E6L	GD8182H
PTB	PTB-120X140X13.2-E6L	GD8183H
PTB	PTB-120X140X11-E6L	GD8184H
PTB	PTB-120X135X9.9-E6L	GD8185H
PTB	PTB-125X140X9.9-E6L	GD8186H
PTB	PTB-130X150X17.8-E6L	GD8187H
PTB	PTB-130X150X13.2-E6L	GD8188H
PTB	PTB-130X145X9.9-E6L	GD8189H
PTB	PTB-140X160X13.2-E6L	GD8190H

IUH ROD SEAL

MATERIALS: NBR

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



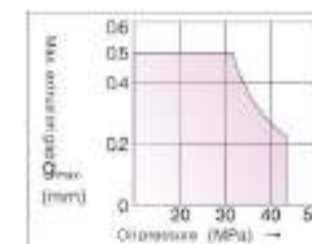
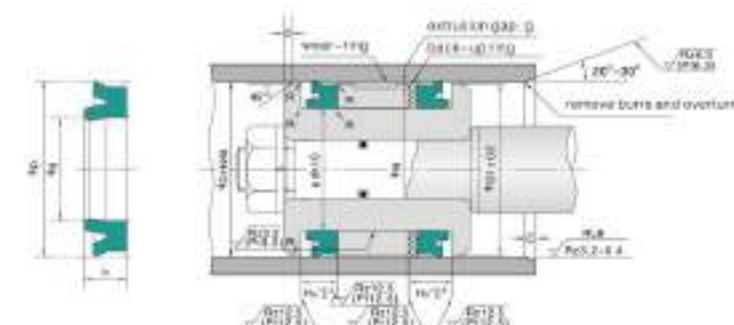
R=0.3以下
R=0.5以下
活塞杆表面由0.5~1.6 μm Rz
(0.2~0.4 μm Ra)的抛光(SPB)



OSI PISTON SEAL

MATERIALS: PU

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 (see table) considering the eccentricity of operating condition of the piston.

Nominal size of Packing, and Housing dimensions						GDK Item No.
d	D	h	Ha	Hb	C	
30	40	6	7	10	3	GDS101H
35	45	6	7	10	3	GDS102H
35.5	45	6	7	10	3	GDS103H
36	46	6	7	10	3	GDS104H
40	50	6	7	10	3	GDS105H
45	55	6	7	10	3	GDS106H
45	56	7	8	11	3	GDS107H
50	60	6	7	10	3	GDS108H
53	63	6	7	10	3	GDS109H
55	65	6	7	10	3	GDS110H
56	66	6	7	10	3	GDS111H
60	70	6	7	10	3	GDS112H
63	73	6	7	10	3	GDS113H
65	75	6	7	10	3	GDS114H
65	80	9	10	13	3	GDS115H
67	77	6	7	10	3	GDS116H
70	80	6	7	10	3	GDS117H
70	85	9	10	13	4	GDS118H
71	80	6	7	10	4	GDS119H
75	85	6	7	10	4	GDS120H
75	90	9	10	13	4	GDS121H
80	90	6	7	10	4	GDS122H
80	95	9	10	13	4	GDS123H
85	100	9	10	13	4	GDS124H
85	105	12	13	16	4	GDS125H
90	105	9	10	13	4	GDS126H
90	110	12	13	16	4	GDS127H
95	110	9	10	13	4	GDS128H

Nominal size of Packing, and Housing dimensions						GDK Item No.
d	D	h	Ha	Hb	C	
95	115	12	13	16	4	GDS129H
100	115	9	10	13	4	GDS130H
100	120	12	13	16	4	GDS131H
105	120	9	10	13	4	GDS132H
105	125	12	13	16	4	GDS133H
105	125	15	16	19	4	GDS134H
110	125	9	10	13	4	GDS135H
110	130	15	16	19	4	GDS136H
112	125	8.5	9.5	12.5	4	GDS137H
115	130	9	10	13	4	GDS138H
115	135	16	17	20	4	GDS139H
120	135	9	10	13	4	GDS140H
120	140	15	16	19	4	GDS141H
125	140	9	10	13	4	GDS142H
130	145	9	10	13	4	GDS143H
130	150	16	17	20	4	GDS144H
135	150	9	10	13	4	GDS145H
140	155	9	10	13	4	GDS146H
145	160	9	10	13	4	GDS147H
150	165	9	10	13	4	GDS148H
160	175	9	10	14	4	GDS149H
170	190	12	13	17	5.5	GDS150H
180	200	12	13	17	5.5	GDS151H
190	215	16	17	21	5.5	GDS152H
200	225	16	17	21	5.5	GDS153H
210	235	16	17	21	5.5	GDS154H
220	245	16	17	21	5.5	GDS155H
240	265	18	20	24	5.5	GDS156H

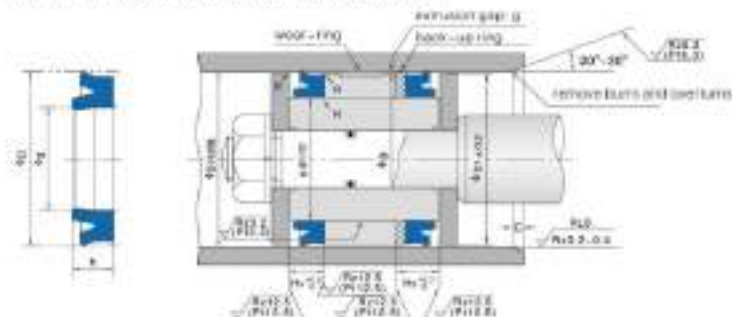
SIZE OF SEAL AND GROOVE						GDK Item No.
D	d	h	Ha	Hb	C	
35	27	5	5.7	8.7	2	GDS001S
35.5	27.5	5	5.7	8.7	2	GDS002S
35.5	28	5	5.7	8.7	2	GDS003S
40	30	6	7	10	2.5	GDS004S
41.5	31.5	6	7	10	2.5	GDS005S
45	35	6	7	10	2.5	GDS006S
45	36.5	6	7	10	2.5	GDS007S
50	40	6	7	10	2.5	GDS008S
55	45	6	7	10	2.5	GDS009S
56	45	7	8	11	2.5	GDS010S
56	46	6	7	10	2.5	GDS011S
60	50	6	7	10	2.5	GDS012S
63	53	6	7	10	2.5	GDS013S
65	55	6	7	10	2.5	GDS014S
66	56	6	7	10	2.5	GDS015S
70	60	6	7	10	2.5	GDS016S
71	60	7	8	11	2.5	GDS017S
71	61	6	7	10	2.5	GDS018S
73	63	6	7	10	2.5	GDS019S
75	65	6	7	10	2.5	GDS020S
77	67	6	7	10	2.5	GDS021S
80	70	6	7	10	2.5	GDS022S
80	71	6	7	10	2.5	GDS023S
85	75	6	7	10	2.5	GDS024S
90	80	6	7	10	2.5	GDS025S
100	85	9	10	13	4	GDS026S
105	90	9	10	13	4	GDS027S
110	95	9	10	13	4	GDS028S
112	96	8.5	9.5	12.5	4	GDS029S

SIZE OF SEAL AND GROOVE						GDK Item No.
D	d	h	Ha	Hb	C	
115	100	9	10	13	4	GDS030S
120	105	9	10	13	4	GDS031S
120	106	8.5	9.5	12.5	4	GDS032S
125	112	8.5	9.5	12.5	4	GDS033S
125	112	9	10	13	4	GDS034S
130	115	9	10	13	4	GDS035S
140	125	9	10	13	4	GDS036S
145	130	9	10	13	4	GDS037S
150	135	9	10	13	4	GDS038S
150	136	8.5	9.5	12.5	4	GDS039S
155	140	9	10	13	4	GDS040S
160	145	9	10	13	4	GDS041S
170	155	9	10	14	4	GDS042S
175	160	9	10	14	4	GDS043S
180	165	9	10	14	4	GDS044S
190	175	9	10	14	4	GDS045S
200	180	12	13	17	5	GDS046S
210	190	12	13	17	5	GDS047S
220	200	12	13	17	5	GDS048S
224	204	12	13	17	5	GDS049S
225	205	12	13	17	5	GDS050S
230	210	12	13	17	5	GDS051S
240	220	12	13	17	5	GDS052S
250	230	12	13	17	5	GDS053S
260	240	12	13	17	5	GDS054S
270	250	12	13	17	5	GDS055S
280	255	16	17	21	6.5	GDS056S
290	265	16	17	21	6.5	GDS057S
300	275	16	17	21	6.5	GDS058S

ODI PISTON SEAL

MATERIALS: PU

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



SIZE OF SEAL AND GROOVE					
D	d	h	H _a	H _b	C
18	8	7.5	8.5	9.5	2.5
18.2	11.2	5	5.7	7	2.5
20	10	6	7	9	2.5
20	10	7.5	8.5	10.5	2.5
20	10	8	9	11	2.5
20	12	5	5.7	7.7	2.5
22	14	5	5.7	7.7	2.5
24	14	7.5	8.5	9.5	3.5
25	15	6	7	9	3.5
25	15	8	9	11	3.5
25	17	5	5.7	7.7	3.5
26	16	7.5	8.5	10.5	3.5
26	16	5	5.7	7.7	3.5
28	15	10	11	13	3.5
28	20	5	5.7	7.7	2
30	20	5	5.7	7.7	3.5
30	20	6	7	9	3.5
30	20	8	9	11	3.5
30	22.4	5	5.7	7.7	2
31	18	10	11	13	3.5
31.5	18.5	8	9	11	3.5
31.5	18.5	10	11	13	3.5
31.5	21.5	6	7	9	3.5
31.5	21.5	8	9	11	3.5
31.5	23.5	5	5.7	7.7	2
33	20	10	11	13	3.5
33	25	5	5.7	7.7	2
35	22	10	11	13	3.5
35	25	6	7	9	3.5
35	25	8	9	11	3.5
35.4	22.4	10	11	13	3.5
35.5	22.5	8	9	11	3.5
35.5	22.6	10	11	13	3.5
35.5	25.5	6	7	9	3.5
35.5	25.5	8	9	11	3.5
38	25	10	11	13	3.5
40	25	9	10	12	3.5
40	25	10	11	13	3.5
40	27	8	9	12	3.5
40	27	10	11	14	3.5
40	30	8	9	12	3.5
41	28	10	11	14	3.5
43	30	10	11	14	3.5
44.5	31.5	10	11	14	3.5
45	30	9	10	13	3.5

SIZE OF SEAL AND GROOVE					
D	d	h	H _a	H _b	C
45	30	10	11	14	3.5
45	32	8	9	12	3.5
45	32	10	11	14	3.5
45	35	8	9	12	3.5
50	34	10	11	14	4
50	34	12	13	16	4
50	35	9	10	13	4
50	35	10	11	14	4
50	35	12	13	16	4
50	40	8	9	12	4
51.5	35.5	12	13	16	4
55	40	9	10	13	4
55	40	10	11	14	4
55	45	8	9	12	4
56	40	10	11	14	4
56	40	12	13	16	4
56	41	9	10	13	4
56	41	10	11	14	4
56	45	8	9	12	4
60	45	12	13	16	4
60	45	10	11	14	4
60	50	8	9	12	4
61	45	12	13	16	4
63	47	10	11	14	4
63	47	12	13	16	4
63	48	9	10	13	4
63	48	10	11	14	4
63	53	8	9	12	4
65	50	9	10	13	4
65	50	10	11	14	4
65	55	8	9	12	4
66	50	12	13	16	4
69	53	12	13	16	4
70	50	12	13	16	5
70	55	9	10	13	5
70	55	10	11	14	5
70	60	8	9	12	5
71	51	12	13	16	5
71	55	10	11	14	5
71	55	12	13	16	5
71	56	9	10	13	5
71	56	10	11	14	5
71	61	8	9	12	5
75	55	12	13	16	5
75	60	9	10	13	5

GZE OF SEAL AND GROOVE					
D	d	h	H _a	H _b	C
75	60	10	11	14	5
75	65	8	9	12	5
75	60	12	13	16	5
80	60	12	13	16	5
80	64	10	11	14	5
80	64	12	13	16	5
80	65	9	10	13	5
80	65	10	11	14	5
80	70	8	9	12	5
85	65	12	13	16	5
85	70	9	10	13	5
85	70	10	11	14	5
85	75	8	9	12	5
90	70	12	13	16	5
90	70	15	16	19	5
90	75	9	10	13	5
90	75	10	11	14	5
90	80	8	9	12	5
95	75	12	13	16	5
95	75	15	16	19	5
95	80	9	10	13	5
95	80	10	11	14	5
100	80	12	13	16	5
100	80	15	16	19	5
100	85	10	11	14	5
105	85	15	16	19	5
110	90	12	13	16	5
110	90	15	16	19	5
110	95	10	11	14	5
112	92	12	13	16	5
112	92	15	16	19	5
112	97	9	10	13	5
112	97	10	11	14	5
115	95	15	16	19	5
120	100	12	13	16	5
120	100	15	16	19	5
120	105	10	11	14	5
125	105	12	13	16	5
125	105	15	16	19	5
125	105	16	17	20	5
125	110	9	10	13	5
125	110	10	11	14	5
130	110	12	13	16	5
130	110	15	16	19	5
130	110	16	17	20	5
130	115	10	11	14	5
132	112	15	16	19	5
140	120	12	13	16	5
140	120	15	16	19	5
140	120	16	17	20	5
140	125	10	11	14	5
150	125	19	20	23	6,5
150	125	20	21	24	6,5
150	130	12	13	16	6,5
150	130	16	17	20	6,5
150	135	10	11	14	6,5
157	132	20	21	24	6,5
160	135	19	20	23	6,5
160	135	20	21	24	6,5
160	140	12	13	16	6,5
160	140	16	17	20	6,5
160	145	10	11	14	6,5
165	140	19	21	24	6,5
165	140	20	21	24	6,5
170	145	19	20	23	6,5
170	145	20	21	24	6,5

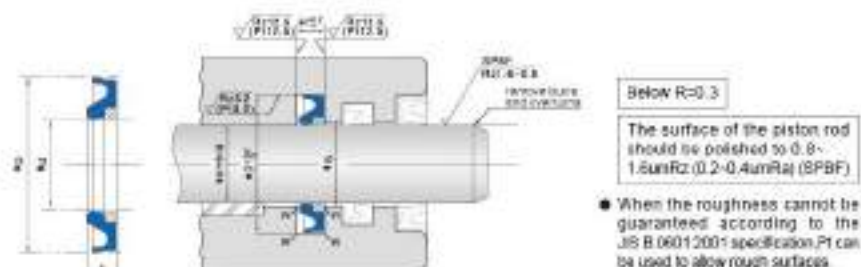
SIZE OF SEAL AND GROOVE					
D	d	h	H _a	H _b	C
170	150	12	13	16	6.5
170	150	16	17	20	6.5
170	155	10	11	15	6.5
180	155	16	17	21	6.5
180	155	19	20	24	6.5
180	155	20	21	25	6.5
180	160	12	13	17	6.5
180	160	16	17	21	6.5
180	165	10	11	15	6.5
185	160	19	20	24	6.5
185	160	20	21	25	6.5
190	165	16	17	21	6.5
190	165	20	21	25	6.5
190	170	12	13	17	6.5
190	170	16	17	21	6.5
190	175	10	11	15	6.5
200	175	16	17	21	6.5
200	175	19	20	24	6.5
200	175	20	21	25	6.5
200	180	16	17	21	6.5
205	180	19	20	24	6.5
205	180	20	21	25	6.5
210	185	16	17	21	6.5
210	185	20	21	25	6.5
210	190	16	17	21	6.5
215	190	16	17	21	6.5
220	195	16	17	21	6.5
220	195	20	21	25	6.5
220	200	16	17	21	6.5
224	199	16	17	21	6.5
224	199	20	21	25	6.5
224	204	16	17	21	6.5
225	200	16	17	21	6.5
225	200	19	20	24	6.5
225	200	20	21	25	6.5
225	205	16	17	21	6.5
230	205	16	17	21	6.5
230	205	19	20	24	6.5
230	205	20	11	14	6.5
230	210	16	17	21	6.5
240	215	16	17	21	6.5
240	215	19	20	24	6.5
240	215	20	21	25	6.5
240	220	16	17	21	6.5
250	225	16	17	21	6.5
250	225	19	20	24	6.5
250	225	20	21	25	6.5
250	230	16	17	21	6.5
260	235	16	17	21	6.5
260	235	19	20	24	6.5
260	240	16	17	21	6.5
270	245	16	17	21	6.5
270	245	19	20	24	6.5
270	250	16	17	21	6.5
275	250	19	20	24	7.5
275	250	20	21	25	7.5
280	250	19	20	24	7.5
280	255	19	20	24	7.5
290	260	19	20	24	7.5
290	265	19	20	24	7.5
297	265	24	25	29	7.5
297	265	25	26	30	7.5
300	270	19	20	24	7.5
300	270	24	25	29	7.5
300	270	25	16	20	7.5
300	275	19	20	24	7.5

HBV BUFFERING SEAL

MATERIALS: PU+P/A

NOTE: All sizes are subject to the international standard.

Materials working conditions temperature resistance: -35°C~110°C.
Please contact us in case of the special requirements.



How to determine the size of B

Please determine the size of B based on the table below.
When the oil cylinder structure requires a larger B size, please contact our company.

Maximum working pressure	35MPa	42MPa	50MPa
B Size	d + 0.8	d + 0.4	d + 0.25

SIZE OF SEAL AND GROOVE				NO.	
d	D	h	H	STANDARD	HEAT RESISTANCE
40	55.5	6	6.3	HBV40	HBV40H
45	60.5	6	6.3	HBV45	HBV45H
50	65.5	6	6.3	HBV50	HBV50H
55	70.5	6	6.3	HBV55	HBV55H
60	75.5	6	6.3	HBV60	HBV60H
65	80.5	6	6.3	HBV65	HBV65H
70	85.5	6	6.3	HBV70	HBV70H
75	90.5	6	6.3	HBV75	HBV75H
80	95.5	6	6.3	HBV80	HBV80H
85	100.5	6	6.3	HBV85	HBV85H
90	105.5	6	6.3	HBV90	HBV90H
95	110.5	6	6.3	HBV95	HBV95H
100	115.5	6	6.3	HBV100	HBV100H
105	120.5	6	6.3	HBV105	HBV105H
110	125.5	6	6.3	HBV110	HBV110H
115	130.5	6	6.3	HBV115	HBV115H
120	135.5	6	6.3	HBV120	HBV120H
125	140.5	6	6.3	HBV125	HBV125H
130	145.5	6	6.3	HBV130	HBV130H
132	147.5	6	6.3	HBV132	HBV132H
135	150.5	6	6.3	HBV135	HBV135H
140	155.5	6	6.3	HBV140	HBV140H
150	165.5	6	6.3	HBV150	HBV150H
160	175.5	6	6.3	HBV160	HBV160H
170	185.5	6	6.3	HBV170	HBV170H
180	195.5	6	6.3	HBV180	HBV180H
190	205.5	6	6.3	HBV190	HBV190H
200	221	7.7	8	HBV200	HBV200H
210	231	7.7	8	HBV210	HBV210H

RBB BUFFERING SEAL

MATERIALS: PU+P/A

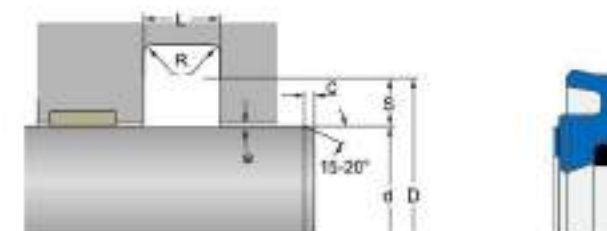
Special order: Require for other size or material, please contact us for further discussion about new mould and price.



Nominal size of Packing and Housing dimensions		GDK Item No.
Name	Size	
RBB	60X65.5X6.3 E6W	GD2001B
RBB	65X70.5X6.3 E6W	GD2002B
RBB	60X75.5X6.3 E6W	GD2003B
RBB	65X80.5X6.3 E6W	GD2004B
RBB	70X85.5X6.3 E6W	GD2005B
RBB	75X90.5X6.3 E6W	GD2006B
RBB	80X95.5X6.3 E6W	GD2007B
RBB	85X100.5X6.3 E6W	GD2008B
RBB	90X105.5X6.3 E6W	GD2009B
RBB	95X110.5X6.3 E6W	GD2010B
RBB	100X115.5X6.3 E6W	GD2011B
RBB	105X120.5X6.3 E6W	GD2012B
RBB	110X125.5X6.3 E6W	GD2013B
RBB	115X130.5X6.3 E6W	GD2014B
RBB	120X135.5X6.3 E6W	GD2015B
RBB	125X140.5X6.3 E6W	GD2016B
RBB	130X145.5X6.3 E6W	GD2017B
RBB	140X155.5X6.3 E6W	GD2018B

最大基线问题
径向 系列 80°C (175°F) 时
高度 在压力状态下的 σ_{max}

S	3600	5800	10000
psi	psi	psi	psi
in	in	in	in
0.188 2	0.019	0.012	0.008
0.247 3	0.029	0.019	0.012
0.320 4	0.037	0.024	0.015

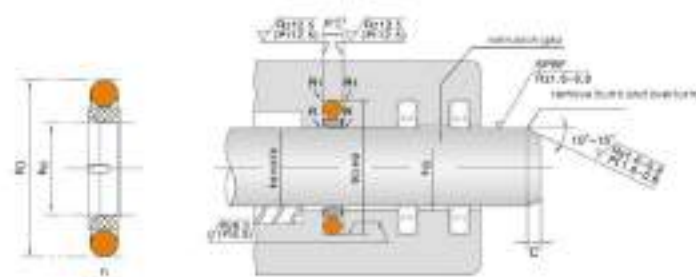


Material	TPU, PA
Pressure	690bar (10000psi)
Speed	1m/s (3.2ft/s)
Temp range	-80 -75 -40 -20 -30 -20 110 230 120 250 130°C 265°F Extreme low temperature range: Apply intermittently (e.g., cold start) without seal damage, but seal performance may be affected in this range. Below recommended operating temperature range: Seal performance depends on system design (precision guide components recommended). Recommended operating temperature ranges for the seals and materials Higher than recommended operating temperature range: Applicable only at reduced pressure or speed. Extreme high temperature range: can only be applied occasionally for short periods of time (for example, when a hydraulic cylinder is treated with powder coating in a curing furnace).

HBTS BUFFERING SEAL

MATERIALS: PTFE+MBR

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



SIZE OF SEAL AND GROOVE				NO.		O-RING SIZE
d	D	h	H	STANDARD	HEAT RESISTANCE	
4	8.9	2	2.2	HBTS4	HBTS4H	5.28*1.78
5	9.9	2	2.2	HBTS5	HBTS5H	6.75*1.78
6	10.9	2	2.2	HBTS6	HBTS6H	7.65*1.78
8	12.9	2	2.2	HBTS8L	HBTS8LH	9.25*1.78
8	15.5	2.9	3.2	HBTS8	HBTS8H	10.77*2.62
10	14.9	2	2.2	HBTS10L	HBTS10LH	11.8*1.78
10	17.5	2.9	3.2	HBTS10	HBTS10H	12.37*2.62
12	16.9	2	2.2	HBTS12L	HBTS12LH	13.3*1.78
12	19.5	2.9	3.2	HBTS12	HBTS12H	13.9*2.62
14	18.9	2	2.2	HBTS14L	HBTS14LH	15.6*1.78
14	21.5	2.9	3.2	HBTS14	HBTS14H	15.54*1.78
15	19.9	2	2.2	HBTS15L	HBTS15LH	16.67*1.78
16	22.5	2.9	3.2	HBTS16	HBTS16H	17.12*2.62
16	20.9	2	2.2	HBTS16L	HBTS16LH	17.17*1.78
16	23.5	2.9	3.2	HBTS16	HBTS16H	18.72*2.62
18	22.9	2	2.2	HBTS18L	HBTS18LH	18.77*1.78
18	25.5	2.9	3.2	HBTS18	HBTS18H	20.29*2.62
19	30	3.9	4.2	HBTS19	HBTS19H	23.39*3.53
20	27.5	2.9	3.2	HBTS20L	HBTS20LH	21.89*2.62
20	31	3.9	4.2	HBTS20	HBTS20H	23.39*3.53
22	29.5	2.9	3.2	HBTS22L	HBTS22LH	23.47*2.62
22	33	3.9	4.2	HBTS22	HBTS22H	26.57*3.53
25	32.5	2.9	3.2	HBTS25	HBTS25H	26.64*2.62
26	36	3.9	4.2	HBTS26L	HBTS26LH	29.74*3.53
26	39	3.9	4.2	HBTS26	HBTS26H	31.34*3.53
30	41	3.9	4.2	HBTS30	HBTS30H	34.52*3.53
32	43	3.9	4.2	HBTS32	HBTS32H	36.09*3.53
36	48	3.9	4.2	HBTS36	HBTS36H	37.69*3.53
36	47	3.9	4.2	HBTS36	HBTS36H	40.87*3.53
38	53.5	5.9	6.3	HBTS38	HBTS38H	43.82*5.33
40	51	3.9	4.2	HBTS40L	HBTS40LH	44.04*3.53
40	55.5	5.9	6.3	HBTS40	HBTS40H	43.82*3.53
42	57.5	5.9	6.3	HBTS42	HBTS42H	46.99*5.33
45	56	3.9	4.2	HBTS45L	HBTS45LH	47.22*3.53
45	60.5	5.9	6.3	HBTS45	HBTS45H	50.17*5.33
50	61	3.9	4.2	HBTS50L	HBTS50LH	53.57*3.53
50	65.5	5.9	6.3	HBTS50	HBTS50H	56.52*5.33
55	70.5	5.9	6.3	HBTS55	HBTS55H	59.69*5.33
56	67	3.9	4.2	HBTS56L	HBTS56LH	59.92*3.53

SIZE OF SEAL AND GROOVE				NO.		O-RING SIZE
d	D	h	H	STANDARD	HEAT RESISTANCE	
56	71.5	5.9	6.3	HBTS56	HBTS56H	59.69*5.33
56	77	7.7	8.1	HBTS56D	HBTS56DH	62.87*6.99
60	75.5	5.9	6.3	HBTS60	HBTS60H	66.04*5.33
63	74	3.9	4.2	HBTS63L	HBTS63LH	66.27*3.53
63	78.5	5.9	6.3	HBTS63	HBTS63H	69.22*5.33
65	76	3.9	4.2	HBTS65L	HBTS65LH	69.44*3.53
65	80.5	5.9	6.3	HBTS65	HBTS65H	69.22*5.33
68	83.9	5.9	6.3	HBTS68	HBTS68H	72.39*5.33
70	81	3.9	4.2	HBTS70L	HBTS70LH	72.62*3.53
70	85.5	5.9	6.3	HBTS70	HBTS70H	75.57*5.33
72	87.5	5.9	6.3	HBTS72	HBTS72H	78.74*5.33
75	86	3.9	4.2	HBTS75L	HBTS75LH	78.97*3.53
75	90.5	5.9	6.3	HBTS75	HBTS75H	78.74*5.33
78	93.5	5.9	6.3	HBTS78	HBTS78H	82.5*5.33
80	91	3.9	4.2	HBTS80L	HBTS80LH	82.14*3.53
80	95.5	5.9	6.3	HBTS80	HBTS80H	85.09*5.33
80	101	7.7	8.1	HBTS80D	HBTS80DH	88.27*6.99
82	97.5	5.9	6.3	HBTS82	HBTS82H	88.27*5.33
83	98.5	5.9	6.3	HBTS83	HBTS83H	89.34*5.33
85	96	3.9	4.2	HBTS85L	HBTS85LH	89.49*3.53
85	100.5	5.9	6.3	HBTS85	HBTS85H	91.44*5.33
85	106	7.7	8.1	HBTS85D	HBTS85DH	91.44*6.99
90	101	3.9	4.2	HBTS90L	HBTS90LH	94.84*3.53
90	105.5	5.9	6.3	HBTS90	HBTS90H	95.5*5.33
90	111	7.7	8.1	HBTS90D	HBTS90DH	97.79*6.99
95	106	3.9	4.2	HBTS95L	HBTS95LH	98.02*3.53
95	110.5	5.9	6.3	HBTS95	HBTS95H	100.97*5.33
95	116	7.7	8.1	HBTS95D	HBTS95DH	100.97*6.99
98	113.5	5.9	6.3	HBTS98	HBTS98H	104.14*5.33
100	111	3.9	4.2	HBTS100L	HBTS100LH	104.39*3.53
100	115.5	5.9	4.2	HBTS100	HBTS100H	104.14*5.33
100	121	7.7	8.1	HBTS100D	HBTS100DH	107.32*6.99
105	120.5	5.9	6.3	HBTS105	HBTS105H	110.49*5.33
105	126	7.7	8.1	HBTS105D	HBTS105DH	113.67*6.99
110	121	3.9	4.2	HBTS110L	HBTS110LH	113.89*3.53
110	125.5	5.9	6.3	HBTS110	HBTS110H	113.67*5.33
110	131	7.7	8.1	HBTS110D	HBTS110DH	116.84*6.99
115	130.5	5.9	6.3	HBTS115	HBTS115H	120.02*5.33
120	135.5	5.9	6.3	HBTS120	HBTS120H	126.37*5.33
120	141	7.7	5.9	HBTS120D	HBTS120DH	126.37*6.99
125	140.5	5.9	6.3	HBTS125	HBTS125H	129.54*5.33
125	146	7.7	8.1	HBTS125D	HBTS125DH	132.72*6.99
130	145.5	5.9	6.3	HBTS130	HBTS130H	135.89*5.33
130	151	7.7	8.1	HBTS130D	HBTS130DH	135.89*6.99
135	150.5	5.9	6.3	HBTS135	HBTS135H	140*5.33
138	153.5	5.9	6.3	HBTS138	HBTS138H	142.24*5.33
140	151	3.9	4.2	HBTS140L	HBTS140LH	142.27*3.53
140	155.5	5.9	6.3	HBTS140	HBTS140H	145.42*5.33
140	161	7.7	8.1	HBTS140D	HBTS140DH	148.59*6.99
145	160.5	5.9	6.3	HBTS145	HBTS145H	148.59*5.33
145	166	7.7	8.1	HBTS145D	HBTS145DH	148.59*5.33
147	162.5	5.9	6.3	HBTS147	HBTS147H	151.77*5.33
150	165.5	5.9	6.3	HBTS150	HBTS150H	155*5.33
150	171	7.7	8.1	HBTS150D	HBTS150DH	158.12*6.99
157	172.5	5.9	6.3	HBTS157	HBTS157H	160*5.33
160	175.5	5.9	6.3	HBTS160	HBTS160H	164.47*5.33
160	181	7.7	8.1	HBTS160D	HBTS160DH	164.47*6.99
165	180.5	5.9	6.3	HBTS165	HBTS165H	170.82*5.33
167	182.5	5.9	6.3	HBTS167	HBTS167H	175*5.33
170	185.5	5.9	6.3	HBTS170	HBTS170H	175*5.33
170	191	7.7	8.1	HBTS170D	HBTS170DH	177.17*6.99
175	190.5	5.9	6.3	HBTS175	HBTS175H	177.07*5.33
180	195.5	5.9	6.3	HBTS180	HBTS180H	183.32*5.33
180	201	7.7	8.1	HBTS180D	HBTS180DH	186.02*6.99
190	205.5	5.9	6.3	HBTS190	HBTS190H	196.22*5.33
200	215.5	5.9	6.3	HBTS200L	HBTS200LH	205*5.33

SIZE OF SEAL AND GROOVE				NO.		O-RING SIZE
d	D	h	H	STANDARD	HEAT RESISTANCE	
200	221	7.7	8.1	HBT5200	HBT5200H	200*6.99
210	231	7.7	8.1	HBT5210	HBT5210H	215.27*6.99
220	242	7.7	8.1	HBT5220	HBT5220H	227.97*6.99
230	245.5	5.9	6.3	HBT5230L	HBT5230LH	234.32*5.33
230	251	7.7	8.1	HBT5230	HBT5230H	236*6.99
240	261	7.7	8.1	HBT5240	HBT5240H	243*6.99
250	271	7.7	8.1	HBT5250	HBT5250H	253.37*6.99
256	280.5	7.7	8.1	HBT5256	HBT5256H	266.07*6.99
260	284.5	7.7	8.1	HBT5260	HBT5260H	266.07*6.99
270	294.5	7.7	8.1	HBT5270	HBT5270H	278.77*6.99
280	304.5	7.7	8.1	HBT5280	HBT5280H	291.47*6.99
290	314.5	7.7	8.1	HBT5290	HBT5290H	300*6.99
300	324.5	7.7	8.1	HBT5300	HBT5300H	307*6.99
310	334.5	7.7	8.1	HBT5310	HBT5310H	318.67*6.99
320	344.5	7.7	8.1	HBT5320	HBT5320H	329.57*6.99
330	354.5	7.7	8.1	HBT5330	HBT5330H	355*6.99
340	364.5	7.7	8.1	HBT5340	HBT5340H	345*6.99
350	374.5	7.7	8.1	HBT5350	HBT5350H	354.97*6.99
360	384.5	7.7	8.1	HBT5360	HBT5360H	367*6.99
370	394.5	7.7	8.1	HBT5370	HBT5370H	380.37*6.99
380	404.5	7.7	8.1	HBT5380	HBT5380H	387*6.99
390	414.5	7.7	8.1	HBT5390	HBT5390H	400*6.99
400	424.5	7.7	8.1	HBT5400	HBT5400H	405.26*6.99
410	434.5	7.7	8.1	HBT5410	HBT5410H	417.86*6.99
420	444.5	7.7	8.1	HBT5420	HBT5420H	430.66*6.99
430	454.5	7.7	8.1	HBT5430	HBT5430H	437*6.99
440	464.5	7.7	8.1	HBT5440	HBT5440H	450*6.99
450	474.5	7.7	8.1	HBT5450	HBT5450H	456.06*6.99
460	484.5	7.7	8.1	HBT5460	HBT5460H	468.76*6.99
470	494.5	7.7	8.1	HBT5470	HBT5470H	481.46*6.99
480	504.5	7.7	8.1	HBT5480	HBT5480H	487*6.99
490	514.5	7.7	8.1	HBT5490	HBT5490H	500*6.99
500	524.5	7.7	8.1	HBT5500	HBT5500H	506.87*6.99
510	534.5	7.7	8.1	HBT5510	HBT5510H	515*7
520	544.5	7.7	8.1	HBT5520	HBT5520H	532.26*6.99
530	554.5	7.7	8.1	HBT5530	HBT5530H	545*7
540	564.5	7.7	8.1	HBT5540	HBT5540H	552.66*6.99
550	574.5	7.7	8.1	HBT5550	HBT5550H	560*6.99
560	584.5	7.7	8.1	HBT5560	HBT5560H	582.66*6.99
580	604.5	7.7	8.1	HBT5580	HBT5580H	608.06*6.99
600	624.5	7.7	8.1	HBT5600	HBT5600H	633.46*6.99
620	644.5	7.7	8.1	HBT5620	HBT5620H	640*6.99
630	654.5	7.7	8.1	HBT5630	HBT5630H	658.86*6.99
640	664.5	7.7	8.1	HBT5640	HBT5640H	660*8.4
650	677.3	9	9.5	HBT5650	HBT5650H	670*8.4
660	687.3	9	9.5	HBT5660	HBT5660H	680*8.4
680	707.3	9	9.5	HBT5680	HBT5680H	695*8.4
685	712.3	9	9.5	HBT5685	HBT5685H	710*8.4
700	727.3	9	9.5	HBT5700	HBT5700H	720*8.4
710	737.3	9	9.5	HBT5710	HBT5710H	740*8.4
730	757.3	9	9.5	HBT5730	HBT5730H	760*8.4
750	777.3	9	9.5	HBT5750	HBT5750H	770*8.4
760	787.3	9	9.5	HBT5760	HBT5760H	780*8.4
780	807.3	9	9.5	HBT5780	HBT5780H	800*8.4
790	817.3	9	9.5	HBT5790	HBT5790H	810*8.4
800	827.3	9	9.5	HBT5800	HBT5800H	823*8.4
810	837.3	9	9.5	HBT5810	HBT5810H	830*8.4
820	847.3	9	9.5	HBT5820	HBT5820H	843*8.4
830	857.3	9	9.5	HBT5830	HBT5830H	860*8.4
850	877.3	9	9.5	HBT5850	HBT5850H	883*8.4
870	897.3	9	9.5	HBT5870	HBT5870H	890*8.4
880	907.3	9	9.5	HBT5880	HBT5880H	903*8.4
890	917.3	9	9.5	HBT5890	HBT5890H	910*8.4
900	927.3	9	9.5	HBT5900	HBT5900H	943*8.4
930	957.3	9	9.5	HBT5930	HBT5930H	960*8.4
950	977.3	9	9.5	HBT5950	HBT5950H	1010*8.4
1000	1027.3	9	9.5	HBT51000	HBT51000H	



PADN DUST SEAL

MATERIALS: TPU+SPCC

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

Nominal size of Packing, and Housing dimensions		GDK Item No.
Name	Size	
PADN	40X52X7X10 C	GD3001P
PADN	50X62X7X10 C	GD3002P
PADN	55X69X8X11 C	GD3003P
PADN	60X74X8X11 C	GD3004P
PADN	65X79X8X11 C	GD3005P
PADN	70X84X8X11 C	GD3006P
PADN	75X89X8X11 C	GD3007P
PADN	80X94X8X11 C	GD3008P
PADN	85X99X8X11 C	GD3009P

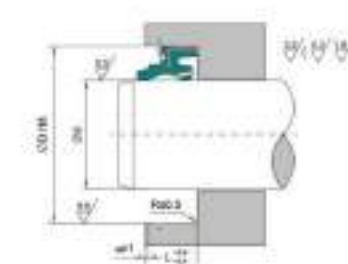
Nominal size of Packing, and Housing dimensions		GDK Item No.
Name	Size	
PADN	90X104X8X11 C	GD3010P
PADN	95X109X8X11 C	GD3011P
PADN	100X114X8X11 C	GD3012P
PADN	105X119X8X12 C	GD3013P
PADN	110X124X8X12 C	GD3014P
PADN	115X131X8X12 C	GD3015P
PADN	120X136X8X12 C	GD3016P
PADN	130X146X8X12 C	GD3017P
PADN	140X160X10X14 C	GD3018P



HWGA DUST SEAL

MATERIALS: TPU+SPCC

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



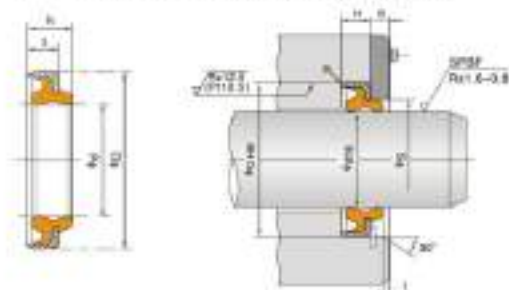
Nominal size of Packing, and Housing dimensions				GDK Item No.
d	D	h	H	
55	69	8	11	HWGA 55
60	74			HWGA 60
65	79			HWGA 65
70	84			HWGA 70
75	89			HWGA 75
80	94			HWGA 80
85	99	9	12	HWGA 85
90	104			HWGA 90
95	109			HWGA 95
100	114			HWGA 100
105	121			HWGA 105
110	126			HWGA 110
115	131			HWGA 115
120	136			HWGA 120



DKB DUST SEAL

MATERIALS: NBR+SPCC

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



Pressplate

REFERENCE

Back-up ring Below R=0.3

The surface of the piston rod should be polished to 0.8-1.6umRz (0.2-0.4umRa) (SPBF)

• When the roughness cannot be guaranteed according to the JIS B 0601:2001 specification, it can be used to allow rough surfaces.

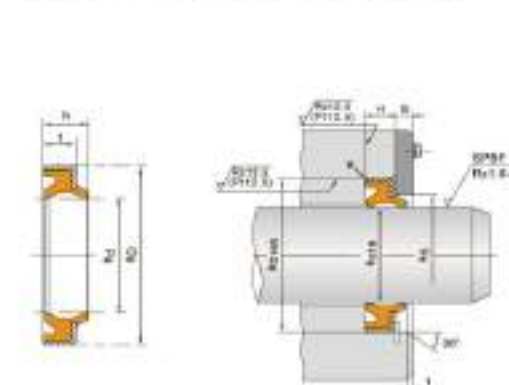
Nominal size of Packing, and Housing dimensions							GDK Item No.
d	D	t	h	H	OS	B	
14	24	5	7	5 ^{+0.3} _{-0.3}	19		DKB-14
16	26				21		DKB-16
18	30				25		DKB-18
20	32				27		DKB-20
22	34	6	9	6 ^{+0.3} _{-0.3}	29		DKB-22
25	37				32		DKB-25
28	40				35		DKB-28
30	42				37		DKB-30
32	44				39		DKB-32
35	47				42		DKB-35
36	48	7	10	7 ^{+0.3} _{-0.3}	43		DKB-36
40	52				47		DKB-40
45	57				52	4	DKB-45
50	62				57		DKB-50
55	69				62		DKB-55
56	70				63		DKB-56
60	74				67		DKB-60
63	77				70		DKB-63
65	79	8	11	8 ^{+0.3} _{-0.3}	72		DKB-65
70	84				77		DKB-70
75	89				82		DKB-75
80	94				87		DKB-80
85	99				92		DKB-85
90	104				97		DKB-90
95	109				102		DKB-95
100	114				107		DKB-100
105	121	9	12	9 ^{+0.3} _{-0.3}	113		DKB-105
110	126				118		DKB-110
112	128				120		DKB-112
120	136				128		DKB-120
125	141				133		DKB-125
140	160				150		DKB-140
145	165	10	14	10 ^{+0.3} _{-0.3}	155	5	DKB-145
150	170				160		DKB-150
155	175				165		DKB-155
160	180				170		DKB-160
170	190				180		DKB-170
175	195				185		DKB-175
180	205				191		DKB-180
185	210				196		DKB-185
190	215	12	17	12 ^{+0.3} _{-0.3}	202		DKB-190
200	225				212	6	DKB-200
210	235				222		DKB-210
225	250				237		DKB-225
250	275				262		DKB-250



DKBI DUST SEAL

MATERIALS: PU+SPCC

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



Pressplate or Back Plate

REFERENCE

Clamp and Back-up ring

Below R=0.3

The surface of the piston rod should be polished to 0.8-1.6umRz (0.2-0.4umRa) (SPBF)

• When the roughness cannot be guaranteed according to the JIS B 0601:2001 specification, it can be used to allow rough surfaces.



Nominal size of Packing, and Housing dimensions							GDK Item No.
d	D	t	h	H	OS	B	
20	32				27		DKBI 20
22	34				29		DKBI 22
25	37	6	9	6 ^{+0.3} _{-0.3}	32		DKBI 25
28	40				35		DKBI 28
30	42				37		DKBI 30
32	44				39		DKBI 32
35	47				42		DKBI 35
40	52	7	10	7 ^{+0.3} _{-0.3}	47		DKBI 40
45	57				52		DKBI 45
50	62				57		DKBI 50
55	69				62	4	DKBI 55
60	74				67		DKBI 60
65	79				72		DKBI 65
70	84				77		DKBI 70
75	89	8	11	8 ^{+0.3} _{-0.3}	82		DKBI 75
80	94				87		DKBI 80
85	99				92		DKBI 85
90	104				97		DKBI 90
95	109				102		DKBI 95
100	114				107		DKBI 100
105	121				113		DKBI 105
110	126				118		DKBI 110
115	131	9	12	9 ^{+0.3} _{-0.3}	120		DKBI 115
120	136				128		DKBI 120
125	141				133	5	DKBI 125
130	146				138		DKBI 130
140	160				150		DKBI 140
150	170	10	14	10 ^{+0.3} _{-0.3}	160		DKBI 150
160	180				170		DKBI 160

Nominal size of Packing, and Housing dimensions				GDK Item No.
Part Name	d	D	h	
DU	90	110	6	GD1259D
DU	90	110	8	GD1260D
DU	90	110	9.5	GD1261D
DU	90	110	10	GD1262D
DU	90	110	12	GD1263D
DU	90	130	7	GD1264D
DU	95	107	9	GD1265D
DU	95	110	4	GD1266D
DU	95	110	6	GD1267D
DU	95	110	7	GD1268D
DU	95	110	8	GD1269D
DU	95.25	114.43	7.92	GD1270D
DU	97.1	120	12.7	GD1271D
DU	100	110	7	GD1272D
DU	100	110	8	GD1273D
DU	100	112	8	GD1274D
DU	100	114	8	GD1275D
DU	100	115	4	GD1276D
DU	100	115	6	GD1277D
DU	100	115	7	GD1278D
DU	100	115	8	GD1279D
DU	100	117.5	8	GD1280D
DU	100	120	4	GD1281D
DU	100	120	6	GD1282D
DU	100	120	7	GD1283D
DU	100	120	8	GD1284D
DU	100	120	10	GD1285D
DU	100	125	6	GD1286D
DU	100	125	8	GD1287D
DU	100	125	10	GD1288D
DU	100	130	8	GD1289D
DU	105	120	4	GD1290D
DU	105	120	7	GD1291D
DU	105	120	8	GD1292D
DU	107.9	120.8	8	GD1293D
DU	110	120	6	GD1294D
DU	110	120	7	GD1295D
DU	110	120	8	GD1296D
DU	110	125	4	GD1297D
DU	110	125	5	GD1298D
DU	110	125	6	GD1299D
DU	110	125	8	GD1300D
DU	110	130	6	GD1301D
DU	110	130	8	GD1302D
DU	110	130	10	GD1303D
DU	110	135	8	GD1304D

Nominal size of Packing, and Housing dimensions				GDK Item No.
Part Name	d	D	h	
DU	110	140	10	GD1305D
DU	114.3	133.5	7.92	GD1306D
DU	115	125	8	GD1307D
DU	115	130	8	GD1308D
DU	115	130	11	GD1309D
DU	115	135	8	GD1310D
DU	115	138	8	GD1311D
DU	120	130	7	GD1312D
DU	120	135	6	GD1313D
DU	120	135	8	GD1314D
DU	120	138	8	GD1315D
DU	120	136	9	GD1316D
DU	120	140	6	GD1317D
DU	120	140	8	GD1318D
DU	120	140	10	GD1319D
DU	121.7	146.3	12.7	GD1320D
DU	125	135	8	GD1321D
DU	125	140	7	GD1322D
DU	125	140	8	GD1323D
DU	125	145	8	GD1324D
DU	125	148	8	GD1325D
DU	127	146.2	7.92	GD1326D
DU	129.85	154	8	GD1327D
DU	130	140	7	GD1328D
DU	130	145	8	GD1329D
DU	130	145	10	GD1330D
DU	130	150	4	GD1331D
DU	130	150	6	GD1332D
DU	130	150	8	GD1333D
DU	130	150	10	GD1334D
DU	130	154	8	GD1335D
DU	130	155	8	GD1336D
DU	130	160	8	GD1337D
DU	135	145	8	GD1338D
DU	135	150	8	GD1339D
DU	140	155	8	GD1340D
DU	140	160	8	GD1341D
DU	140	165	8	GD1342D
DU	140	170	8	GD1343D
DU	150	165	8	GD1344D
DU	150	175	10	GD1345D
DU	160	175	10	GD1346D
DU	160	180	8	GD1347D
DU	160	200	8	GD1348D
DU	160	205	12	GD1349D
DU	160	210	8	GD1350D

VAY DUST SEAL

MATERIALS: PU+SPCC

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

Nominal size of Packing, and Housing dimensions			
Part Name	d	D	h
VAY	40	50	4
VAY	40	55	
VAY	45	55	

Nominal size of Packing, and Housing dimensions			
Part Name	d	D	h
VAY	45	60	4
VAY	50	60	
VAY	50	65	



Nominal size of Packing, and Housing dimensions			
Part Name	d	D	h
VAY	55	65	4
VAY	55	70	
VAY	60	70	
VAY	60	75	
VAY	65	75	
VAY	65	80	
VAY	70	80	
VAY	70	85	
VAY	75	90	
VAY	80	95	
VAY	85	100	5
VAY	90	105	
VAY	95	110	
VAY	100	115	
VAY	105	120	
VAY	110	125	
VAY	115	130	
VAY	120	135	
VAY	125	140	
VAY	50	65	6
VAY	55	70	
VAY	60	75	
VAY	65	80	
VAY	70	85	
VAY	75	90	
VAY	80	95	
VAY	85	100	
VAY	90	105	
VAY	100	115	
VAY	40	50	6
VAY	45	55	
VAY	45	60	
VAY	50	60	
VAY	55	65	

Nominal size of Packing, and Housing dimensions			
Part Name	d	D	h
VAY	60	70	6
VAY	60	75	
VAY	65	80	
VAY	70	80	
VAY	70	85	
VAY	75	90	
VAY	80	95	
VAY	85	100	
VAY	90	105	
VAY	95	110	
VAY	100	115	8
VAY	100	120	
VAY	50	65	
VAY	55	70	
VAY	60	75	
VAY	65	80	
VAY	70	85	
VAY	75	90	
VAY	80	90	
VAY	80	95	
VAY	85	100	
VAY	90	105	
VAY	95	110	
VAY	100	115	
VAY	100	120	
VAY	105	120	
VAY	110	125	
VAY	110	130	
VAY	115	130	
VAY	120	135	
VAY	120	140	
VAY	125	140	
VAY	130	145	
VAY			

GA DUST SEAL

MATERIALS: NBR+SPCC

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



Nominal size of Packing, and Housing dimensions		GDK Item No.
Name	Size	
GA	10*16*3/4.5	GD6011A
GA	10*18*5/8	GD6012A
GA	10*20*5/8	GD6013A
GA	12*20*4/8	GD6014A
GA	12*22*3/4	GD6015A
GA	15*25*7/10	GD6016A
GA	16*22*3/4	GD6017A
GA	16*26*5/8	GD6018A
GA	16*28*5/8	GD6019A
GA	18*26*7/10	GD6020A
GA	18*28*7/10	GD6021A
GA	20*28*3.5/5	GD6022A
GA	20*30*4/6	GD6023A
GA	20*30*7/10	GD6024A

Nominal size of Packing, and Housing dimensions		GDK Item No.
Name	Size	
GA	20*32*7/10	GD6025A
GA	22*28*5/8	GD6026A
GA	22*32*7/10	GD6027A
GA	22*35*7/10	GD6028A
GA	25*35*7/10	GD6029A
GA	28*40*7/10	GD6030A
GA	30*40*5/8	GD6031A
GA	30*40*7/10	GD6032A
GA	30*45*5/8	GD6033A
GA	32*42*7/10	GD6034A
GA	32*45*4/8	GD6035A
GA	32*45*7/10	GD6036A
GA	33*40*7/8.5	GD6037A
GA	35*45*7/10	GD6038A

Nominal size of Packing, and Housing dimensions		GDK Item No.
Name	Size	
GA	36*45*7/10	GD6039A
GA	38*48*7/10	GD6040A
GA	38*48*7/10	GD6041A
GA	40*50*7/10	GD6042A
GA	40*50*7/9	GD6043A
GA	45*55*7/10	GD6044A
GA	45*60*7/10	GD6045A
GA	50*56*5/8	GD6046A
GA	50*60*7/10	GD6047A
GA	50*65*7/10	GD6048A
GA	52*62*7/10	GD6049A
GA	55*65*7/10	GD6050A
GA	56*65*7/10	GD6051A
GA	56*66*7/10	GD6052A
GA	60*70*7/10	GD6053A
GA	62*72*7/10	GD6054A
GA	63*75*7/10	GD6055A

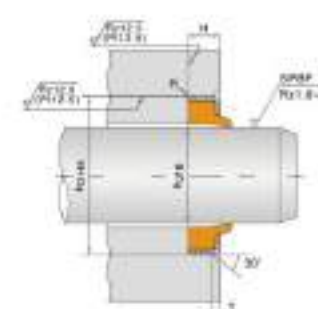
Nominal size of Packing, and Housing dimensions		GDK Item No.
Name	Size	
GA	65*75*7/10	GD6056A
GA	70*80*5/7	GD6057A
GA	70*80*7/10	GD6058A
GA	75*85*7/10	GD6059A
GA	80*90*7/10	GD6060A
GA	85*95*7/10	GD6061A
GA	90*100*7/10	GD6062A
GA	95*105*7/10	GD6063A
GA	100*110*7/10	GD6064A
GA	105*115*7/10	GD6065A
GA	110*120*7/10	GD6066A
GA	115*125*7/10	GD6067A
GA	120*130*7/10	GD6068A
GA	125*140*9/12	GD6069A
GA	130*145*9/12	GD6070A
GA	140*155*9/12	GD6071A
GA	150*165*9/12	GD6072A



DKI DUST SEAL

MATERIALS: PU+SPCC

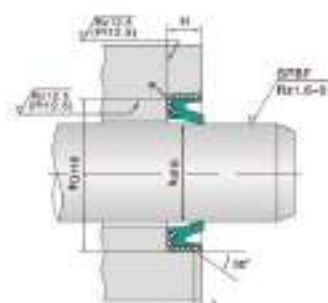
Special order: Require for other size or material, please contact us for further discussion about new mould and price.



DWI DUST SEAL

MATERIALS: PU+SPCC

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



Nominal size of Packing, and Housing dimensions				GDK Item No.
d	D	t	H	
40	52	7	7 ^{+0.5} _{-0.3}	GD6011W
45	57			GD6012W
50	62			GD6013W
55	69			GD6014W
60	74			GD6015W
61	74	8	8 ^{+0.6} _{-0.4}	GD6016W
63	77			GD6017W
65	79			GD6018W
70	84			GD6019W
76	89			GD6020W
80	94	9	9 ^{+0.6} _{-0.4}	GD6021W
85	99			GD6022W
90	104			GD6023W
95	109			GD6024W
100	114			GD6025W
106	121	10	10 ^{+0.6} _{-0.4}	GD6026W
110	126			GD6027W
120	136			GD6028W
130	146			GD6029W
140	160			GD6030W
150	170	16	16 ^{+0.6} _{-0.4}	GD6031W
160	180			GD6032W

Nominal size of Packing, and Housing dimensions				
d	D	t	h	H
6.3	16	5	7	5 ^{+0.5} _{-0.3}
7.1	17			
8	18			
9	19			
10	20			
11.2	21	6	9	6 ^{+0.5} _{-0.3}
12.5	23			
14	24			
15	25			
16	26			
18	30	7	10	7 ^{+0.6} _{-0.3}
20	32			
22.4	34.4			
25	37			
27	39			
28	40	8	11	8 ^{+0.6} _{-0.4}
30	42			
31.5	44			
32	44			
35	47			
35.5	47.5	9	12	9 ^{+0.6} _{-0.4}
38	50			
40	52			
45	57			
47	59			
50	62	10	14	10 ^{+0.6} _{-0.4}
53	67			
55	69			
56	70			
60	74			
63	77	12	17	12 ^{+0.6} _{-0.4}
64	78			
65	79			
67	81			
70	84			
71	85	16	22	16 ^{+0.6} _{-0.4}
75	89			
80	94			
85	99			
90	104			
92	106	22	28	22 ^{+0.6} _{-0.4}

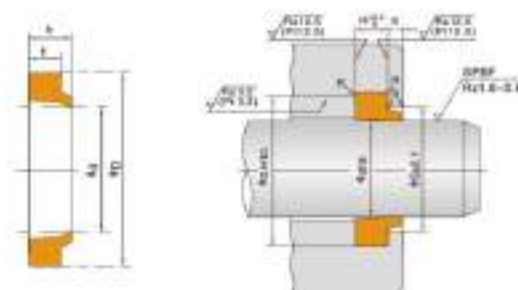
Nominal size of Packing, and Housing dimensions				
d	D	t	h	H
95	109	8	11	8 ^{+0.6} _{-0.4}
100	114			
105	121			
106	122			
108	125			
110	126	9	12	9 ^{+0.6} _{-0.4}
112	128			
115	131			
118	134			
120	136			
125	141	10	14	10 ^{+0.6} _{-0.4}
130	146			
132	148			
135	155			
140	160			
145	165	12	17	12 ^{+0.6} _{-0.4}
150	170			
155	175			
160	180			
165	185			
170	190	16	22	16 ^{+0.6} _{-0.4}
175	195			
180	205			
185	210			
190	215			
200	225	22	28	22 ^{+0.6} _{-0.4}
210	235			
212	237			
220	245			
224	248			
225	250	28	35	28 ^{+0.6} _{-0.4}
230	255			
236	261			
240	265			
245	270			
250	275	35	43	35 ^{+0.6} _{-0.4}
260	285			
265	290			
280	310			
290	320			
300	330	43	53	43 ^{+0.6} _{-0.4}



DSI DUST SEAL

MATERIALS: PU

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



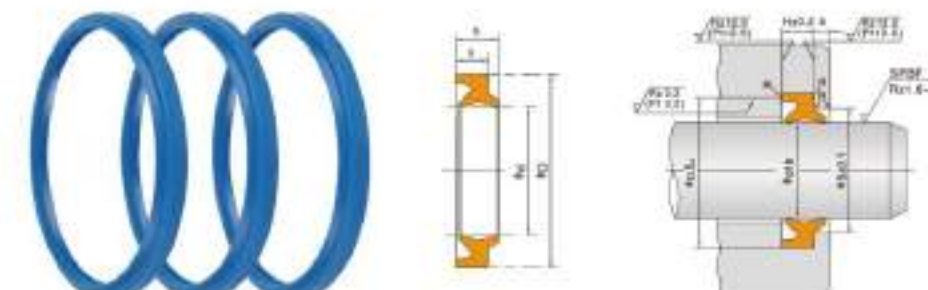
Nominal size of Packing, and Housing dimensions							GDK Item No.
d	D	t	h	H	QS	B	
15	23	4.5	6	5	19	2	GD6001S
16	24				20.3		GD6002S
18	26				22.3		GD6003S
20	28				24		GD6004S
22.4	30.4				26.4		GD6005S
23.5	31.5				27.5		GD6006S
25	33				29		GD6007S
26	36				32		GD6008S
30	38				34		GD6009S
31.5	39.5				35.5		GD6010S
35	43	5	6.5	6	39	2	GD6011S
40	48				44		GD6012S
45	53				49		GD6013S
45.5	53.5				49.5		GD6014S
50	58				54		GD6015S
53	61				57		GD6016S
54.5	62.5				58.5		GD6017S
55	63				59		GD6018S
56	64				60		GD6019S
60	68				64		GD6020S
62	70	6	8	7	68	3	GD6021S
63	71				67		GD6022S
65	73				69		GD6023S
67	75				71		GD6024S
70	80				75		GD6025S
71	81				76		GD6026S
75	85				80		GD6027S
76	86				81		GD6028S
80	90				85		GD6029S
85	95				90		GD6030S
90	100	6	8	7	95	3	GD6031S
96	105				100		GD6032S
97	107				102		GD6033S
100	110				105		GD6034S
105	115				110		GD6035S
106	116				111		GD6036S
110	120				115		GD6037S
112	122				117		GD6038S
118	128				123		GD6039S
120	130				125		GD6040S
125	138	7	9.5	8	132	4	GD6041S
130	143				137		GD6042S
132	145				139		GD6043S
140	153				147		GD6044S



LBI DUST SEAL

MATERIALS: PU

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



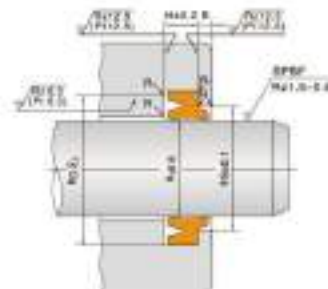
Nominal size of Packing, and Housing dimensions							GDK Item No.
d	D	t	h	H	QS	B	
18	26	4.5	6	5	22.3	2	LBI-18
20	28				24.3		LBI-20
22	30				26.3		LBI-22
22.4	30.4				26.7		LBI-22.4
25	33				29.3		LBI-25
26	34				30.3		LBI-26
28	36				32.3		LBI-28
30	38				34		LBI-30
31.5	39.5				35.5		LBI-31.5
32	40				36		LBI-32
34	42	5	6.5	6	38	2	LBI-34
35	43				39		LBI-35
35.5	43.5				39.5		LBI-35.5
38	46				42		LBI-38
40	48				44		LBI-40
45	53				49		LBI-45
48	56				52		LBI-48
50	58				54		LBI-50
55	63				59		LBI-55
56	64				60		LBI-56
58	66	6	8	7	62	3	LBI-58
60	68				64		LBI-60
63	71				67		LBI-63
65	73				69		LBI-65
70	80				75		LBI-70
71	81				76		LBI-71
75	85				80		LBI-75
80	90				85		LBI-80
85	95				90		LBI-85
90	100				95		LBI-90
95	105	6	8	7	100	3	LBI-95
100	110				105		LBI-100
105	115				110		LBI-105
110	120				115		LBI-110
112	122				117		LBI-112
125	138				132		LBI-125
140	153				147		LBI-140
150	163				157		LBI-150
160	173				167		LBI-160
180	190				187		LBI-180
185	198	7	9.5	8	192	4	LBI-185
200	213				207		LBI-200
210	223				217		LBI-210
250	265				258		LBI-250



LBH DUST SEAL

MATERIALS: NBR,FKM

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



Nominal size of Packing, and Housing dimensions							GDK Item No.
d	D	t	h	H	OS	B	
12	20	4.5	6	5	16.3	2	LBH-12
12.5	20.5	4.5	6	5	16.8	2	LBH-12.5
14	22	4.5	6	5	18.3	2	LBH-14
16	24	4.5	6	5	20.3	2	LBH-16
18	26	4.5	6	5	22.3	2	LBH-18
20	28	4.5	6	5	24.3	2	LBH-20
22	30	4.5	6	5	26.3	2	LBH-22
22.4	30.4	4.5	6	5	26.7	2	LBH-22.4
25	33	4.5	6	5	29.3	2	LBH-25
28	36	4.5	6	5	32.3	2	LBH-28
30	38	5	6.5	6	34	2	LBH-30
31.5	39.5	5	6.5	6	35.5	2	LBH-31.5
32	40	5	6.5	6	36	2	LBH-32
35	43	5	6.5	6	39	2	LBH-35
35.5	43.5	5	6.5	6	39.5	2	LBH-35.5
36	44	5	6.5	6	40	2	LBH-36
40	48	5	6.5	6	44	2	LBH-40
45	53	5	6.5	6	49	2	LBH-45
50	58	5	6.5	6	54	2	LBH-50
53	61	5	6.5	6	57	2	LBH-53
55	63	5	6.5	6	59	2	LBH-55
56	64	5	6.5	6	60	2	LBH-56
60	68	5	6.5	6	64	2	LBH-60
63	71	5	6.5	6	67	2	LBH-63
65	73	5	6.5	6	69	2	LBH-65
67	75	5	6.5	6	71	2	LBH-67
70	80	6	8	7	75	3	LBH-70
71	81	6	8	7	76	3	LBH-71
75	85	6	8	7	80	3	LBH-75
80	90	6	8	7	85	3	LBH-80
85	95	6	8	7	90	3	LBH-85
90	100	6	8	7	95	3	LBH-90
95	105	6	8	7	100	3	LBH-95
100	110	6	8	7	105	3	LBH-100
105	115	6	8	7	110	3	LBH-105
106	116	6	8	7	111	3	LBH-106
110	120	6	8	7	115	3	LBH-110
112	122	6	8	7	117	3	LBH-112
115	125	6	8	7	120	3	LBH-115
118	128	6	8	7	123	3	LBH-118

Nominal size of Packing, and Housing dimensions							GDK Item No.
d	D	t	h	H	OS	B	
120	133	7	9.5	8	127	3	LBH-120
125	138	7	9.5	8	132	3	LBH-125
132	145	7	9.5	8	139	3	LBH-132
140	153	7	9.5	8	147	3	LBH-140
145	158	7	9.5	8	152	3	LBH-145
150	163	7	9.5	8	157	3	LBH-150
155	168	7	9.5	8	162	3	LBH-155
160	173	7	9.5	8	167	3	LBH-160
160	174	7	9.5	8	167	3	LBH-160A
165	178	7	9.5	8	172	3	LBH-165
170	183	7	9.5	8	177	3	LBH-170
170	185	11	14	12	178	5	LBH-170A
175	188	7	9.5	8	182	3	LBH-175
180	193	7	9.5	8	187	3	LBH-180
180	194	7	9.5	8	187	3	LBH-180A
190	203	7	9.5	8	197	3	LBH-190
200	213	7	9.5	8	207	3	LBH-200
205	218	7	9.5	8	212	3	LBH-205
210	223	7	9.5	8	217	3	LBH-210
224	237	7	9.5	8	231	3	LBH-224
240	256	10	13	11	248	4	LBH-240
250	266	9	12	10	258	4	LBH-250
250	266	10	13	11	258	4	LBH-250A
280	296	9	12	10	288	4	LBH-280
355	371	10	13	11	363	4	LBH-355
355	375	10	14	11	365	5	LBH-355A
400	416	10	13	11	408	4	LBH-400



LPIY DUST SEAL

MATERIALS: TPU

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

Nominal size of Packing, and Housing dimensions		GDK Item No.
Name	Size	
LPIY	25*33*4.5/6	GD6110Y
LPIY	30*40*5/6	GD6111Y
LPIY	40*50*6/6.5	GD6112Y
LPIY	40*50*5/7	GD6113Y
LPIY	40*50*6/8	GD6114Y
LPIY	45*55*5/6.5	GD6115Y
LPIY	45*55*5/7	GD6116Y
LPIY	45*55*6/8	GD6117Y
LPIY	50*60*6/8	GD6118Y
LPIY	50*63*7/9.5	GD6119Y
LPIY	55*65*6/8	GD6120Y
LPIY	55*68*7/9.5	GD6121Y
LPIY	60*73*7/9.5	GD6122Y
LPIY	65*78*7/9.5	GD6123Y
LPIY	70*83*7/9.5	GD6124Y
LPIY	75*88*7/9.5	GD6125Y
LPIY	75*90*6.5/10.3	GD6126Y
LPIY	76*86*6/8	GD6127Y
LPIY	77.5*92.5*6.5/10.3	GD6128Y

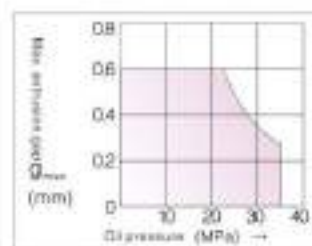
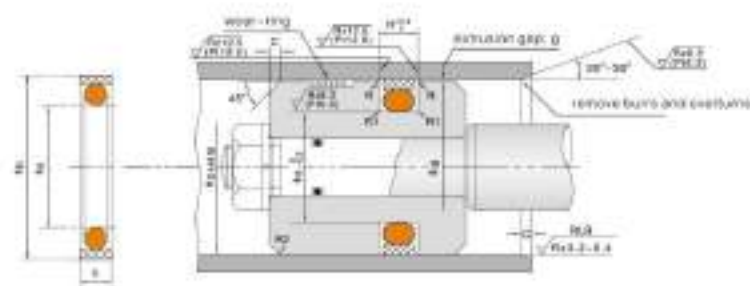
Nominal size of Packing, and Housing dimensions		GDK Item No.
Name	Size	
LPIY	80*93*7/9.5	GD6129Y
LPIY	85*98*7/9.5	GD6130Y
LPIY	90*103*7/9.5	GD6131Y
LPIY	90*105*6.5/10.3	GD6132Y
LPIY	95*108*7/9.5	GD6133Y
LPIY	100*113*7/9.5	GD6134Y
LPIY	105*118*7/9.5	GD6135Y
LPIY	110*123*7/9.5	GD6136Y
LPIY	115*128*7/9.5	GD6137Y
LPIY	120*133*7/9.5	GD6138Y
LPIY	124*138*6.5/10.3	GD6139Y
LPIY	130*145*7/10.8	GD6140Y
LPIY	130*145*7/9.5	GD6141Y
LPIY	136*148*7.9/9.4	GD6142Y
LPIY	140*155*6.5/10.3	GD6143Y
LPIY	140*155*6.5/10.3	GD6144Y
LPIY	140*155*6.5/10.3	GD6145Y
LPIY	155*170*6.5/10.3	GD6146Y



SPGO PISTON SEAL

MATERIALS: 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.
Item No.	D	d	h	H	C	
	50	38	5.9	6.3	5	GD21110
	55	41	5.9	6.3	5	GD21120
	60	45	5.9	6.3	5	GD21130
	65	51	5.9	6.3	5	GD21140
	70	55	5.9	6.3	5	GD21150
	75	61	5.9	6.3	5	GD21160
	80	66	5.9	6.3	5	GD21170
	80	60	7.8	8.1	5	GD21180
	85	71	5.9	6.3	5	GD21190
	85	65	7.8	8.1	5	GD21200
	90	76	5.9	6.3	5	GD21210
	90	70	7.8	8.1	5	GD21220
	95	81	5.9	6.3	5	GD21230
	95	75	7.8	8.1	5	GD21240
	100	86	5.9	6.3	5	GD21250
	100	80	7.8	8.1	5	GD21260
	105	91	5.9	6.3	5	GD21270
	105	85	7.8	8.1	5	GD21280
	110	96	5.9	6.3	5	GD21290
	110	90	7.8	8.1	5	GD21300
	115	101	5.9	6.3	6.5	GD21310
	115	95	7.8	8.1	6.5	GD21320
	120	106	5.9	6.3	6.5	GD21330
	120	110	7.8	8.1	6.5	GD21340

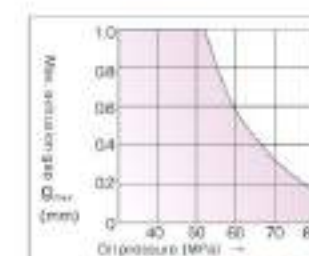
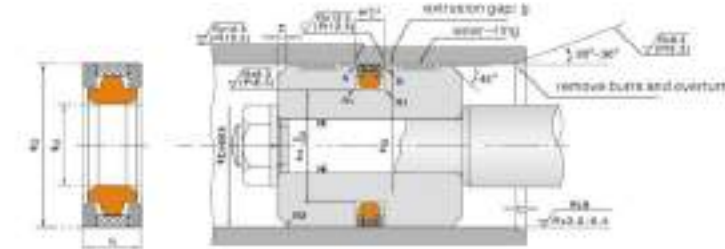
Nominal size of Packing, and Housing dimensions						GDK Item No.
Item No.	D	d	h	H	C	
	125	111	5.9	6.3	6.5	GD21350
	125	115	7.8	8.1	6.5	GD21360
	130	120	7.8	8.1	6.5	GD21370
	135	125	7.8	8.1	6.5	GD21380
	140	130	7.8	8.1	6.5	GD21390
	145	135	7.8	8.1	6.5	GD21400
	150	140	7.8	8.1	6.5	GD21410
	155	145	7.8	8.1	6.5	GD21420
	160	150	7.8	8.1	6.5	GD21430
	165	155	7.8	8.1	6.5	GD21440
	170	160	7.8	8.1	6.5	GD21450
	175	165	7.8	8.1	6.5	GD21460
	180	170	7.8	8.1	6.5	GD21470
	185	175	7.8	8.1	6.5	GD21480
	190	180	7.8	8.1	6.5	GD21490
	195	185	7.8	8.1	6.5	GD21500
	200	190	7.8	8.1	6.5	GD21510
	205	195	7.8	8.1	6.5	GD21520
	210	200	7.8	8.1	6.5	GD21530
	215	205	7.8	8.1	6.5	GD21540
	220	210	7.8	8.1	6.5	GD21550
	225	215	7.8	8.1	6.5	GD21560
	320	310	7.8	8.1	6.5	GD21570



SPGW PISTON SEAL

MATERIALS: PTFE+NBR+PA

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.

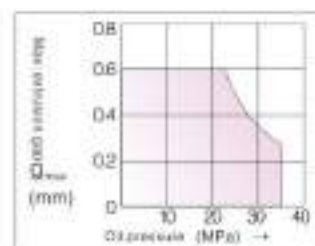
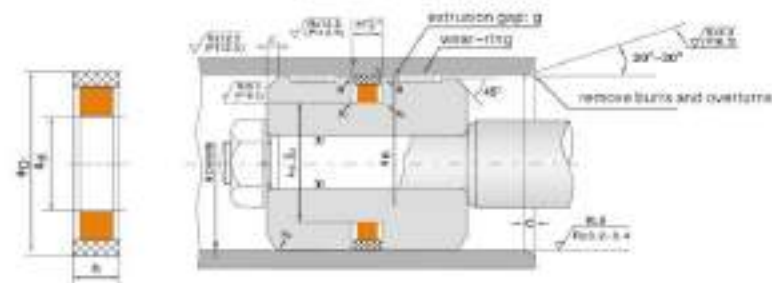
Nominal size of Packing, and Housing dimensions						GDK Item No.
Item No.	D	d	h	H	C	
SPGW 50	50	38	8.5	9	4	GD1111W
SPGW 55	55	41	8.5	9	4	GD1112W
SPGW 60	60	45	8.5	9	4	GD1113W
SPGW 63	63	48	10.5	11	5	GD1114W
SPGW 65	65	50	10.5	11	5	GD1115W
SPGW 70	70	55	10.5	11	5	GD1116W
SPGW 75	75	60	10.5	11	5	GD1117W
SPGW 80	80	65	10.5	11	5	GD1118W
SPGW 85	85	70	10.5	11	5	GD1119W
SPGW 90	90	75	10.5	11	5	GD1120W
SPGW 95	95	80	10.5	11	5	GD1121W
SPGW 100	100	85	12	12.5	5	GD1122W
SPGW 105	105	90	12	12.5	5	GD1123W
SPGW 110	110	95	12	12.5	5	GD1124W
SPGW 115	115	100	12	12.5	6.5	GD1125W
SPGW 120	120	105	12	12.5	6.5	GD1126W
SPGW 125	125	102	15.5	16	6.5	GD1127W
SPGW 130	130	107	15.5	16	6.5	GD1128W
SPGW 135	135	112	15.5	16	6.5	GD1129W
SPGW 140	140	117	15.5	16	6.5	GD1130W
SPGW 145	145	122	15.5	16	6.5	GD1131W
SPGW 150	150	127	15.5	16	6.5	GD1132W
SPGW 155	155	132	15.5	16	6.5	GD1133W
SPGW 160	160	137	15.5	16	6.5	GD1134W
SPGW 165	165	142	15.5	16	6.5	GD1135W

Nominal size of Packing, and Housing dimensions						GDK Item No.
Item No.	D	d	h	H	C	
SPGW 170	170	147	15.5	16	6.5	GD1136W
SPGW 175	175	152	15.5	16	6.5	GD1137W
SPGW 180	180	157	15.5	16	6.5	GD1138W
SPGW 185	185	162	15.5	16	6.5	GD1139W
SPGW 190	190	167	15.5	16	6.5	GD1140W
SPGW 195	195	172	15.5	16	6.5	GD1141W
SPGW 200	200	177	15.5	16	6.5	GD1142W
SPGW 205	205	182	15.5	16	6.5	GD1143W
SPGW 210	210	187	15.5	16	6.5	GD1144W
SPGW 215	215	192	15.5	16	6.5	GD1145W
SPGW 220	220	197	15.5	16	6.5	GD1146W
SPGW 225	225	202	15.5	16	6.5	GD1147W
SPGW 230	230	207	15.5	16	6.5	GD1148W
SPGW 240	240	217	17	17.5	7.5	GD1149W
SPGW 250	250	222	17	17.5	7.5	GD1150W
SPGW 260	260	232	17	17.5	7.5	GD1151W
SPGW 270	270	242	17	17.5	7.5	GD1152W
SPGW 280	280	252	17	17.5	7.5	GD1153W
SPGW 290	290	262	17	17.5	7.5	GD1154W
SPGW 300	300	272	17	17.5	7.5	GD1155W
SPGW 310	310	282	17	17.5	7.5	GD1156W
SPGW 320	320	292	17	17.5	7.5	GD1157W
SPGW 330	330	302	17	17.5	7.5	GD1158W
SPGW 340	340	312	17	17.5	7.5	GD1159W
SPGW 350	350	322	17	17.5	7.5	GD1160W

SPG PISTON SEAL

MATERIALS: 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.
Item No.	D	d	h	H	C	
SPG 30	30	20.5	4.3	4.5	2	GD41110
SPG 31.5	31.5	22	4.3	4.5	3.5	GD41120
SPG 32	32	22.5	4.3	4.5	3.5	GD41130
SPG 35	35	25.5	4.3	4.5	3.5	GD41140
SPG 35.5	35.5	26	4.3	4.5	3.5	GD41150
SPG 40	40	30	4.3	4.5	3.5	GD41160
SPG 45	45	35	4.3	4.5	3.5	GD41170
SPG 50	50	40	4.3	4.5	4	GD41180
SPG 55	55	45	4.3	4.5	4	GD41190
SPG 56	56	46	4.3	4.5	4	GD41200
SPG 60	60	50	4.3	4.5	4	GD41210
SPG 63	63	48	7.3	7.5	4	GD41220
SPG 65	65	50	7.3	7.5	4	GD41230
SPG 69	69	54	7.3	7.5	4	GD41240
SPG 70	70	55	7.3	7.5	5	GD41250
SPG 71	71	56	7.3	7.5	5	GD41260
SPG 75	75	60	7.3	7.5	5	GD41270
SPG 80	80	65	7.3	7.5	5	GD41280
SPG 85	85	70	7.3	7.5	5	GD41290
SPG 90	90	75	7.3	7.5	5	GD41300
SPG 95	95	80	7.3	7.5	5	GD41310
SPG 100	100	85	7.8	7.5	5	GD41320
SPG 105	105	90	7.3	7.5	5	GD41330
SPG 108	108	92	7.3	7.5	5	GD41340
SPG 110	110	94	7.3	7.5	5	GD41350
SPG 112	112	96	7.3	7.5	6.5	GD41360
SPG 120	120	104	7.3	7.5	6.5	GD41370

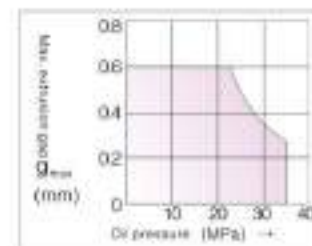
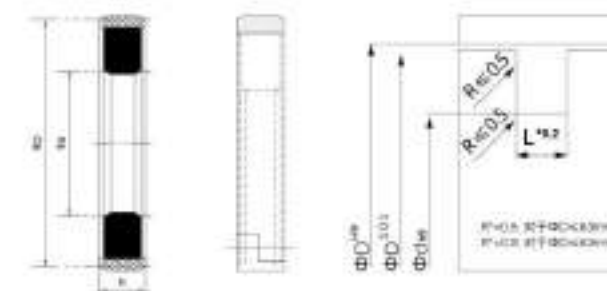
Nominal size of Packing, and Housing dimensions						GDk Item No.
Item No.	D	d	h	H	C	
SPG 125	125	109	7.3	7.5	6.5	GD41380
SPG 130	130	114	7.3	7.5	6.5	GD41390
SPG 135	135	119	7.3	7.5	6.5	GD41400
SPG 140	140	124	7.3	7.5	6.5	GD41410
SPG 145	145	129	7.3	7.5	6.5	GD41420
SPG 150	150	134	7.3	7.5	6.5	GD41430
SPG 155	155	139	7.3	7.5	6.5	GD41440
SPG 160	160	144	7.3	7.5	6.5	GD41450
SPG 170	170	148	10.8	11	6.5	GD41460
SPG 180	180	158	10.8	11	6.5	GD41470
SPG 190	190	168	10.8	11	6.5	GD41480
SPG 200	200	178	10.8	11	6.5	GD41490
SPG 204	204	182	10.8	11	6.5	GD41500
SPG 210	210	188	10.8	11	6.5	GD41510
SPG 215	215	193	10.8	11	6.5	GD41520
SPG 220	220	198	10.8	11	6.5	GD41530
SPG 224	224	202	10.8	11	6.5	GD41540
SPG 225	225	203	10.8	11	6.5	GD41550
SPG 230	230	208	10.8	11	6.5	GD41560
SPG 240	240	218	10.8	11	6.5	GD41570
SPG 250	250	228	10.8	11	6.5	GD41580
SPG 260	260	236	11.7	12	7.5	GD41590
SPG 270	270	246	11.7	12	7.5	GD41600
SPG 280	280	256	11.7	12	7.5	GD41610
SPG 290	290	266	11.7	12	7.5	GD41620
SPG 300	300	276	11.7	12	7.5	GD41630
SPG 310	310	286	11.7	12	7.5	GD41640



OK PISTON SEAL

MATERIALS: PA+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.

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 along 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 S07425-1

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

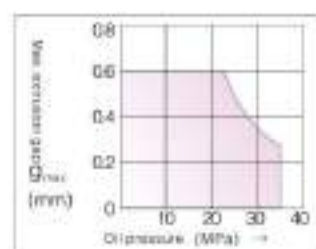
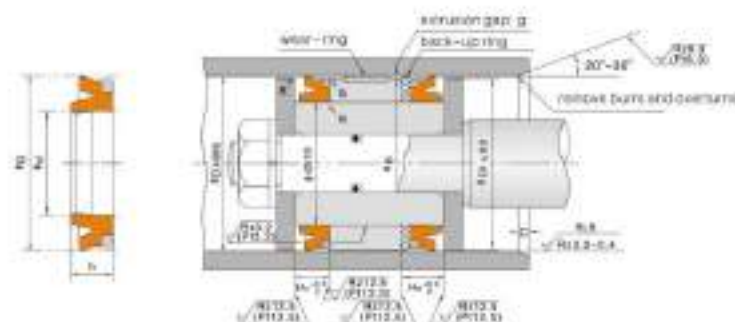
Installation
Remove burrs and overflows clearly when installing groove.
Ok seal usually applies to the closed groove systems.

Nominal size of Packing, and Housing dimensions						GDk Item No.
Item No.	D	d	H	C		
OK-70	70	48	8.1	68.2		GD3110K
OK-75	75	54	8.1	74.2		GD3111K
OK-80	80	59	8.1	79		GD3112K
OK-85	85	64	8.1	84		GD3113K
OK-90	90	69	8.1	89		GD3114K
OK-95	95	74	8.1	94		GD3115K
OK-100	100	79	8.1	99		GD3116K
OK-105	105	84	8.1	103.8		GD3117K
OK-110	110	89	8.1	108.8		GD3118K
OK-115	115	94	8.1	113.8		GD3119K
OK-120	120	99	8.1	118.3		GD3120K
OK-125	125	104	8.1	123.8		GD3121K
OK-130	130	109	8.1	128.8		GD3122K
OK-135	135	114	8.1	133.5		GD3123K
OK-140	140	119	8.1	138.8		GD3124K
OK-145	145	124	8.1	143.8		GD3125K
OK-150	150	129	8.1	148.8		GD3126K
OK-155	155	134	8.1	153.8		GD3127K
OK-160	160	139	8.1	158.8		GD3128K
OK-165	165	144	8.1	163.8		GD3129K
OK-170	170	149	8.1	168.8		GD3130K
OK-175	175	154	8.1	173.8		GD3131K
OK-180	180	159	8.1	178.8		GD3132K
OK-185	185	164	8.1	183.8		GD3133K
OK-190	190	169	8.1	188.8		GD3134K
OK-200	200	184	8.1	198.8		GD3135K
OK-210	210	194	8.1	208.8		GD3136K
OK-215	215	194	8.1	213.8		GD3137K
OK-220	220	204	8.1	218.8		GD3138K
OK-230	230	214	8.1	228.8		GD3139K
OK-240	240	224	8.1	238.8		GD3140K
OK-250	250	234	8.1	248.8		GD3141K

OUY PISTON SEAL

MATERIALS: PU+PA

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 oil pressure (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 ₁	H ₂	GD1	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	58	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	16	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	16	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	16	19	22	89	5	GD2026Y
95	80	12	13	16	94	5	GD2027Y
100	80	12	13	16	98	5	GD2028Y
100	75	16	19	22	98	5	GD2029Y
105	85	12	13	16	103	5	GD2030Y

UKH PISTON SEAL

MATERIALS: PU+PA

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



Nominal size of Packing, and Housing dimensions				GDK Item No.
Part Name	d	D	h	
UKH	30	45	9	GD2111H
UKH	35	50	9	GD2112H
UKH	40	55	9	GD2113H
UKH	45	60	9	GD2114H
UKH	50	65	9	GD2115H
UKH	55	70	9	GD2116H
UKH	60	75	9	GD2117H
UKH	55	70	10	GD2118H
UKH	45	60	12	GD2119H
UKH	60	75	12	GD2120H
UKH	60	80	12	GD2121H
UKH	65	80	12	GD2122H
UKH	70	90	12	GD2123H
UKH	90	110	13.5	GD2137H
UKH	120	140	14	GD2138H
UKH	130	150	14	GD2139H

Nominal size of Packing, and Housing dimensions				GDK Item No.
Part Name	d	D	h	
UKH	75	95	12	GD2124H
UKH	80	100	12	GD2125H
UKH	90	110	12	GD2126H
UKH	100	120	12	GD2127H
UKH	120	140	12	GD2128H
UKH	130	150	12	GD2129H
UKH	140	160	12	GD2130H
UKH	80	80	13	GD2131H
UKH	65	85	13	GD2132H
UKH	70	90	13	GD2133H
UKH	90	100	13	GD2134H
UKH	100	120	13	GD2135H
UKH	110	130	13	GD2136H
UKH	140	160	14	GD2140H
UKH	160	200	16	GD2141H
UKH	200	225	16	GD2142H



NCF PISTON SEAL

MATERIALS: NBR+TPE+POM

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

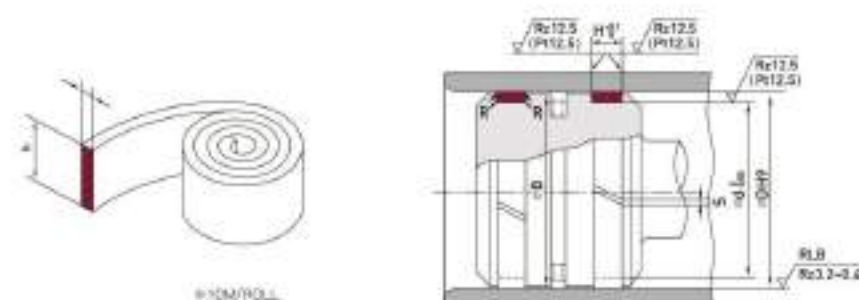
Nominal size of Packing, and Housing dimensions				GDK Item No.
Part Name	D	d	h	
NCF (3)	50	37	16	GD5111F
NCF (3)	55	40	16	GD5112F
NCF (3)	60	50	16	GD5113F
NCF (3)	50	38	26	GD5114F
NCF (3)	60	47	26	GD5115F
NCF (3)	63	51	26	GD5116F
NCF (3)	70	56	26	GD5117F
NCF (3)	80	66	26	GD5118F
NCF (3)	90	76	26	GD5119F
NCF (3)	100	86	26	GD5120F
NCF (3)	110	96	26	GD5121F
NCF (3)	120	106	26	GD5122F
NCF (3)	70	56	32	GD5123F
NCF (3)	80	66	32	GD5124F
NCF (3)	85	73	32	GD5125F
NCF (3)	90	76	32	GD5126F

Nominal size of Packing, and Housing dimensions				GDK Item No.
Part Name	D	d	h	
NCF (3)	100	86	32	GD5127F
NCF (3)	110	96	32	GD5128F
NCF (3)	63	51	38	GD5129F
NCF (3)	70	56	38	GD5130F
NCF (3)	80	66	38	GD5131F
NCF (3)	90	76	38	GD5132F
NCF (5)	70	50	22.4	GD5133F
NCF (5)	80	60	22.4	GD5134F
NCF (5)	90	70	22.4	GD5135F
NCF (5)	90	76	38	GD5136F
NCF (5)	63	51	42	GD5137F
NCF (5)	70	56	42	GD5138F
NCF (5)	80	66	42	GD5139F
NCF (5)	90	76	42	GD5140F
NCF (5)	100	86	42	GD5141F
NCF (5)	110	96	42	GD5142F

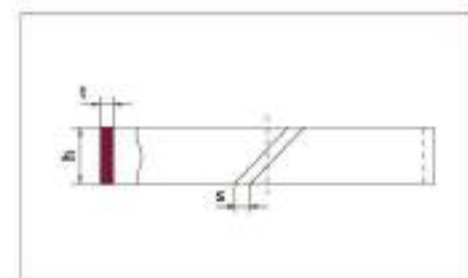
RYT SUPPORT WEAR BELT

MATERIALS: PHENOL+COTTON

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



Below $R=0.3$
The surface of the cylinder barrel should have a polishing (RLB) or honing (GH) of $0.4 \sim 3.2 \mu mRz$ ($0.1 \sim 0.8 \mu mRa$). But polishing is required under harsh lubrication conditions.
● When the roughness cannot be guaranteed according to the JIS B 0601:2001 specification, Pt can be used to allow rough surfaces.

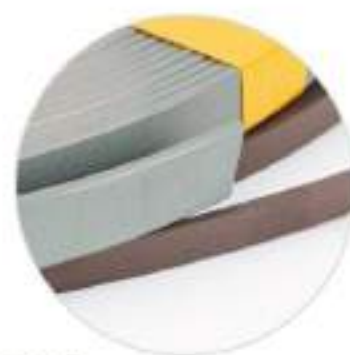


Note: Length of RYT = L, is obtained from the following formula

$$L = \pi \cdot (D - t) \cdot S$$



GDK Item No.	Nominal size of RYT			Cavity size			GDK Item No.
	t	h	S	OD	ID	H	
RYT 8	2	8	1-1.5	18-63	D-4	8	GD61101R
RYT 10	2	10	1-2	33-90	D-4	10	GD61102R
RYT 15	2.5	15	1.5-3	41-130	D-5	15	GD61103R
RYT 20	2.5	20	2-4	65-180	D-5	20	GD61104R
RYT 25	2.5	25	2-6	85-225	D-5	25	GD61105R
RYT 30	2.5	30	3-6.5	112-250	D-5	30	GD61106R
RYT 35	2.5	35	3.5-8	132-300	D-5	35	GD61107R
RYT 40	2.5	40	4-9	150-350	D-5	40	GD61108R
RYT 45	2.5	45	4-10	165-400	D-5	45	GD61109R
RYT 50	3	50	5-11	205-450	D-6	50	GD61110R
RYT 55	3	55	6-13	230-500	D-6	55	GD61111R
RYT 60	3	60	7-16	260-600	D-6	60	GD61112R
RYT 70	3	70	8-28	290-1000	D-8	70	GD61113R



KZT CONTAMI SEAL

MATERIALS: PTFE

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



Note: The size of B should be based on the seal used.

Below $R=0.3$
The inner surface of the oil cylinder should have a polishing (RLB) or honing (GH) of $0.4 \sim 3.2 \mu mRz$ ($0.1 \sim 0.8 \mu mRa$). But polishing is required under harsh lubrication conditions.

● When the roughness cannot be guaranteed according to the JIS B 0601:2001 specification, Pt can be used to allow rough surfaces.

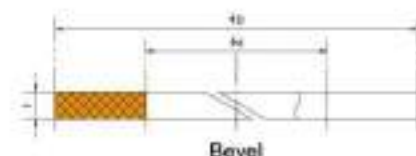
Nominal size of Packing, and Housing dimensions						GDK
D	d	h	H	ID	Item No.	
70	62	12	12.3	68	GD6111K	
75	67	12	12.3	73	GD6112K	
80	72	12	12.3	78	GD6113K	
80	74	4	4.1	78	GD6114K	
80	72	4	4.1	78	GD6115K	
80	72	6.1	6.2	78	GD6116K	
80	72	14.8	15	78	GD6117K	
85	79	4	4.1	83	GD6118K	
85	77	4	4.1	83	GD6119K	
85	77	6.1	6.2	83	GD6120K	
85	77	14.8	15	83	GD6121K	
90	84	4	4.1	88	GD6122K	
90	82	4	4.1	88	GD6123K	
90	82	6.1	6.2	88	GD6124K	
90	82	14.8	15	88	GD6125K	
95	87	4	4.1	93	GD6126K	
95	87	6.1	6.2	93	GD6127K	
95	87	9.5	9.7	93	GD6128K	
95	87	14.8	15	93	GD6129K	
100	94	4	4.1	98	GD6130K	
100	92	4	4.1	98	GD6131K	
100	92	6.1	6.2	98	GD6132K	
100	92	9.5	9.7	98	GD6133K	
100	92	14.8	15	98	GD6134K	
105	97	6.1	6.2	103	GD6135K	
105	97	9.5	9.7	103	GD6136K	
105	97	14.8	15	103	GD6137K	
110	104	4	4.1	108	GD6138K	
110	102	6.1	6.2	108	GD6139K	
110	102	7.9	8.2	108	GD6140K	
110	102	9.5	9.7	108	GD6141K	
110	102	14.8	15	108	GD6142K	
115	109	4	4.1	113	GD6143K	
115	107	6.1	6.2	113	GD6144K	
115	107	7.9	8.2	113	GD6145K	
115	107	9.5	9.7	113	GD6146K	
115	107	14.8	15	113	GD6147K	
120	114	4	4.1	118	GD6148K	
120	112	6.1	6.2	118	GD6149K	
120	112	7.9	8.2	118	GD6150K	
120	112	9.5	9.7	118	GD6151K	

Nominal size of Packing, and Housing dimensions						GDK
D	d	h	H	ID	Item No.	
120	112	14.8	15	118	GD6152K	
125	117	6.1	6.2	123	GD6153K	
125	117	7.9	8.2	123	GD6154K	
125	117	9.5	9.7	123	GD6155K	
125	117	14.8	15	123	GD6156K	
130	122	6.1	6.2	128	GD6157K	
130	122	7.9	8.2	128	GD6158K	
130	122	9.5	9.7	128	GD6159K	
135	127	6.1	6.2	133	GD6160K	
135	127	7.9	8.2	133	GD6161K	
135	127	9.5	9.7	133	GD6162K	
140	132	6.1	6.2	138	GD6163K	
140	132	7.9	8.2	138	GD6164K	
140	132	9.5	9.7	138	GD6165K	
145	137	6.1	6.2	143	GD6166K	
145	137	7.9	8.2	143	GD6167K	
145	137	9.5	9.7	143	GD6168K	
150	142	6.1	6.2	148	GD6169K	
150	142	7.9	8.2	148	GD6170K	
150	142	9.5	9.7	148	GD6171K	
160	152	6.1	6.2	158	GD6172K	
160	152	7.9	8.2	158	GD6173K	
160	152	9.5	9.7	158	GD6174K	
165	157	6.1	6.2	163	GD6175K	
165	157	7.9	8.2	163	GD6176K	
165	157	9.5	9.7	163	GD6177K	
170	162	6.1	6.2	168	GD6178K	
170	162	7.9	8.2	168	GD6179K	
170	162	9.5	9.7	168	GD6180K	
175	167	6.1	6.2	173	GD6181K	
175	167	7.9	8.2	173	GD6182K	
175	167	9.5	9.7	173	GD6183K	
180	172	7.9	8.2	178	GD6184K	
180	172	9.5	9.7	178	GD6185K	
180	172	14.8	15	178	GD6186K	
190	182	7.9	8.2	188	GD6187K	
190	182	9.5	9.7	188	GD6188K	
200	192	9.5	9.7	198	GD6189K	
210	202	9.5	9.7	208	GD6190K	
215	207	9.5	9.7	213	GD6191K	
225	217	9.5	9.7	223	GD6192K	

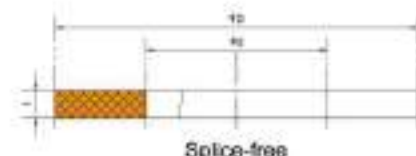
BRT2,BRT3 BRN2,BRN2 BACK-UP RING

MATERIALS: PTFE, PA

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



Bevel



Splice-free

CUT TYPE		INCLINED CUTTING		NO CUTTING	
KOK TYPE		BRT2	BRN2	BRT3	BRN3
MATERIALS		PTFE	PA	PTFE	PA
SIZE		GDK Item No.	GDK Item No.	GDK Item No.	GDK Item No.
d	D	h			
50	60	3	GD0111K	GD0111P	GD0111F
50	63	3	GD0112K	GD0112P	GD0112F
50	65	3	GD0113K	GD0113P	GD0113F
50	70	3	GD0114K	GD0114P	GD0114F
60	70	3	GD0115K	GD0115P	GD0115F
60	73	3	GD0116K	GD0116P	GD0116F
60	75	3	GD0117K	GD0117P	GD0117F
60	80	3	GD0118K	GD0118P	GD0118F
65	75	3	GD0119K	GD0119P	GD0119F
65	78	3	GD0120K	GD0120P	GD0120F
65	80	3	GD0121K	GD0121P	GD0121F
70	80	3	GD0122K	GD0122P	GD0122F
70	83	3	GD0123K	GD0123P	GD0123F
70	85	3	GD0124K	GD0124P	GD0124F
70	90	3	GD0125K	GD0125P	GD0125F
75	85	3	GD0126K	GD0126P	GD0126F
75	88	3	GD0127K	GD0127P	GD0127F
75	90	3	GD0128K	GD0128P	GD0128F
75	95	3	GD0129K	GD0129P	GD0129F
80	93	3	GD0130K	GD0130P	GD0130F

CUT TYPE		INCLINED CUTTING		NO CUTTING	
KOK TYPE		BRT2	BRN2	BRT3	BRN3
MATERIALS		PTFE	PA	PTFE	PA
SIZE		GDK Item No.	GDK Item No.	GDK Item No.	GDK Item No.
d	D	h			
80	95	3	GD0131K	GD0131P	GD0131F
80	100	3	GD0132K	GD0132P	GD0132F
85	100	3	GD0133K	GD0133P	GD0133F
85	105	3	GD0134K	GD0134P	GD0134F
90	105	3	GD0135K	GD0135P	GD0135F
90	110	3	GD0136K	GD0136P	GD0136F
95	110	3	GD0137K	GD0137P	GD0137F
95	115	3	GD0138K	GD0138P	GD0138F
100	115	3	GD0139K	GD0139P	GD0139F
100	120	3	GD0140K	GD0140P	GD0140F
105	120	3	GD0141K	GD0141P	GD0141F
105	125	3	GD0142K	GD0142P	GD0142F
110	125	3	GD0143K	GD0143P	GD0143F
110	130	3	GD0144K	GD0144P	GD0144F
115	130	3	GD0145K	GD0145P	GD0145F
115	135	3	GD0146K	GD0146P	GD0146F
120	135	3	GD0147K	GD0147P	GD0147F
120	140	3	GD0148K	GD0148P	GD0148F
130	145	3	GD0149K	GD0149P	GD0149F
130	150	3	GD0150K	GD0150P	GD0150F

TFG/TFP BACK-UP RING

MATERIALS: PTFE

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



ITEM NAME	d	D	h
TFP 4	4	7	1.25
TFP 5	5	8	1.25
TFP 6	6	9	1.25
TFP 7	7	10	1.25
TFP 8	8	11	1.25
TFP 9	9	12	1.25
TFP 10	10	13	1.25
TFP 10A	10	14	1.25
TFP 11	11	15	1.25
TFP 12	12	16	1.25
TFP 14	14	18	1.25
TFP 15	15	19	1.25
TFP 16	16	20	1.25
TFP 18	18	22	1.25
TFP 19	19	23	1.25
TFP 20	20	24	1.25
TFP 21	21	25	1.25
TFP 22	22	26	1.25
TFP 22A	22	28	1.25
TFP 24	24	30	1.25
TFP 25	25	31	1.25
TFP 26	26	32	1.25
TFP AS	28	32	1.25
TFP 28	28	34	1.25
TFP 29	29	35	1.25
TFP 30	30	36	1.25
TFP 31	31	37	1.25
TFP 32	32	38	1.25
TFP 33	33	39	1.25
TFP 34	34	40	1.25
TFP 35	35	41	1.25
TFP 36	36	42	1.25
TFP 38	38	44	1.25
TFP 39	39	45	1.25
TFP 40	40	46	1.25
TFP 41	41	47	1.25
TFP 42	42	48	1.25
TFP 44	44	50	1.25
TFP 45	45	51	1.25
TFP 46	46	52	1.25
TFP 48	48	54	1.25
TFP 49	49	55	1.25
TFP 50	50	56	1.25

ITEM NAME	d	D	h
TFP 50A	50	60	1.9
TFP 55	55	65	1.9
TFP 60	60	70	1.9
TFP 65	65	75	1.9
TFP 70	70	80	1.9
TFP 75	75	85	1.9
TFP 80	80	90	1.9
TFP 85	85	95	1.9
TFP 90	90	100	1.9
TFP 95	95	105	1.9
TFP 100	100	110	1.9
TFP 105	105	110	1.9
TFP 110	110	125	1.9
TFP 115	115	125	1.9
TFP 120	120	130	1.9
TFP 125	125	135	1.9
TFP 130	130	140	1.9
TFP 135	135	145	1.9
TFP 140	140	150	1.9
TFP 145	145	155	1.9
TFP 150	150	160	2.9
TFP 150A	150	165.8	2.9
TFP 160	160	175.8	2.9
TFP 170	170	185.8	2.9
TFP 180	180	195.8	2.9
TFP 190	190	205.8	2.9
TFP 200	200	215.8	2.9
TFP 210	210	225.8	2.9
TFP 220	220	235.8	2.9
TFP 230	230	245.8	2.9
TFP 240	240	255.8	2.9
TFP 250	250	265.8	2.9
TFP 260	260	275.8	2.9
TFP 270	270	285.8	2.9
TFP 280	280	295.8	2.9
TFP 290	290	305.8	2.9
TFP 300	300	315.8	2.9
TFP 320	320	335.8	2.9
TFP 340	340	355.8	2.9
TFP 360	360	375.8	2.9
TFP 400	400	415.8	2.9
TFG 25	25	30	1.25
TFG 30	30	35	1.25

ITEM NAME	d	D	h
TFG 35	35	40	1.25
TFG 40	40	45	1.25
TFG 45	45	50	1.25
TFG 50	50	55	1.25
TFG 55	55	60	1.25
TFG 60	60	65	1.25
TFG 65	65	70	1.25
TFG 70	70	75	1.25
TFG 75	75	80	1.25
TFG 80	80	85	1.25
TFG 85	85	90	1.25
TFG 90	90	95	1.25
TFG 95	95	100	1.25
TFG 100	100	105	1.25
TFG 105	105	110	1.25
TFG 110	110	115	1.25
TFG 115	115	120	1.25
TFG 120	120	125	1.25
TFG 125	125	130	1.25
TFG 130	130	135	1.25
TFG 135	135	140	1.25
TFG 140	140	145	1.25
TFG 145	145	150	1.25
TFG 150	150	160	1.25
TFG 155	155	165	1.9
TFG 160	160	170	1.25
TFG 165	165	175	1.25
TFG 170	170	180	1.25
TFG 175	175	185	1.25
TFG 180	180	190	1.25
TFG 185	185	195	1.25
TFG 190	190	200	1.25
TFG 195	195	205	1.9
TFG 200	200	210	1.9
TFG 205	205	215	1.9
TFG 210	210	220	1.9
TFG 220	220	230	1.9
TFG 230	230	240	1.9
TFG 240	240	250	1.9
TFG 250	250	260	1.9
TFG 270	270	280	1.9
TFG 275	275	285	1.9

N4W BACK-UP RING

MATERIALS: PA

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

Nominal size of Packing, and Housing dimensions					GDK Item No.
Part Name	d	d	D	h	
N4W 80	80	75	2.5	2.5	GD6011N
N4W 85	85	80	2.5	2.5	GD6012N
N4W 90	90	85	2.5	2.5	GD6013N
N4W 95	95	90	2.5	2.5	GD6014N
N4W 100	100	95	2.5	2.5	GD6015N
N4W 105	105	100	2.5	2.5	GD6016N
N4W 110	110	105	2.5	2.5	GD6017N
N4W 105	105	99	3	3	GD6018N
N4W 110	110	104	3	3	GD6019N
N4W 115	115	109	3	3	GD6020N
N4W 120	120	114	3	3	GD6021N
N4W 125	125	119	3	3	GD6022N
N4W 130	130	124	3	3	GD6023N
N4W 135	135	129	3	3	GD6025N
N4W 140	140	134	3	3	GD6026N
N4W 145	145	139	3	3	GD6027N
N4W 150	150	144	3	3	GD6028N
N4W 160	160	154	3	3	GD6029N
N4W 165	165	159	3	3	GD6030N
N4W 170	170	164	3	3	GD6031N
N4W 175	175	169	3	3	GD6032N
N4W 180	180	174	3	3	GD6033N
N4W 190	190	184	3	3	GD6034N
N4W 200	200	194	3	3	GD6035N
N4W 215	215	209	3	3	GD6034N
N4W 225	225	219	3	3	GD6035N



KOMATSU SPGO SEAL

MATERIALS: PTFE+NBR

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

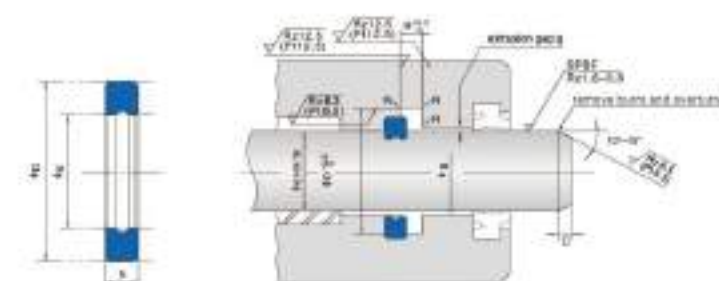
SPECIFICATION			SPECIFICATION			SPECIFICATION			SPECIFICATION		
D	d	h	D	d	h	D	d	h	D	d	h
55	52	2.5	21.6	19.6	2	11	9	2	20.4	18.4	1.5
45	42	2	21.4	19.4	2	54	51	2	20	18	1.8
50.9	47.9	2	20.8	18.8	2	48	45	2	20	18	1.5
51	48	2	20.6	18.6	2	45	42	2	17.4	15.4	2
35	33	2	21.2	19.2	2	40	38	2.5	18	14	2
32	29	2	21	19	2	39	37	2	12.6	10.6	2
31	29	2	20.4	18.4	2	38	36	2	12.4	10.4	2
30	28	2	20	18	2	37	35	2	11.5	9.5	2
28	26	2	20.1	18.1	2	36	34	2	10	8	2
26	24	2	19.5	17.5	2	35	33	1.7	9	7	1.7
25	23	2	19	17	2	34	32	2	8	6	2
24	22	2	18.8	16.8	2	33	31	2	8	6	1.7
23.6	21.6	2	18	16	2	29	27	2	7	5	2
23	21	2	17	15	2	27	25	2	7	5	1.7
22.8	20.8	2	15	13	2	21.8	19.8	1.7	7	4	1.7
22	20	2	13	11	2	20.6	18.6	1.7			
21.8	19.8	2	12	10	2	20.5	18.5	1.5			



ROI CENTER JOINT SEAL (ROTATING)

MATERIALS: PU

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

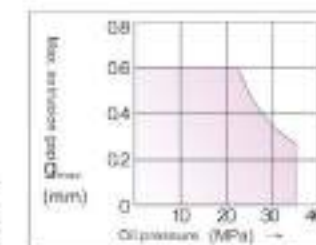


Below R=0.3
The surface of the piston rod should be polished to 0.8~1.6umRz (0.2~0.4umRa) (SPBF)

When the roughness cannot be guaranteed according to the JIS B 0601:2001 specification, it can be used to allow rough surfaces.



How to determine B dimension
To determine B dimension, please refer to the graph for the maximum pressure (MPa) side considering the possibility of operating condition of the piston.



Nominal size of Packing, and Housing dimensions					GDK Item No.
d	D	h	H	C	
50.5	60.5	4.8	5	3	GD1011R
55.5	65.5	4.8	5	3	GD1012R
60.5	70.5	4.8	5	3	GD1013R
65.5	75.5	4.8	5	3	GD1014R
70.5	80.5	4.8	5	3	GD1015R
75.5	85.5	4.8	5	3	GD1016R
80.5	90.5	4.8	5	3	GD1017R
85.5	95.5	4.8	5	3	GD1018R
90.5	100.5	4.8	5	3	GD1019R
95.5	105.5	4.8	5	3	GD1020R
100.5	110.5	4.8	5	3	GD1021R
105.5	115.5	4.8	5	3	GD1022R
110.5	120.5	4.8	5	3	GD1023R
115.5	125.5	4.8	5	3	GD1024R

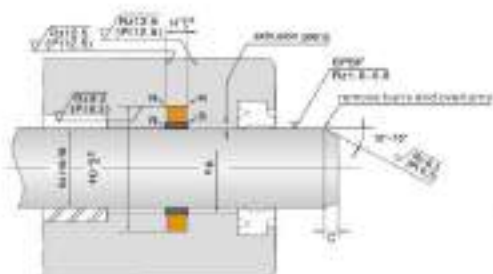
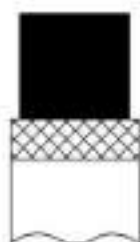
Special order

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

Nominal size of Packing, and Housing dimensions					GDK Item No.
d	D	h	H	C	
115.5	125.5	4.3	4.5	3	GD1025R
120.5	130.5	4.8	5	3	GD1026R
125.5	135.5	4.8	5	3	GD1027R
125.5	135.5	4.3	4.5	3	GD1028R
130.5	140.5	4.8	5	3	GD1029R
130.5	140.5	4.3	4.5	3	GD1030R
135.5	145.5	4.8	5	3	GD1031R
140.5	150.5	4.7	5	3	GD1032R
145.5	155.5	4.7	5	3	GD1033R
150.5	160.5	4.8	5	3	GD1034R
155.5	165.5	4.9	5	3	GD1035R

SPN CENTER JOINT SEAL (ROTATING)

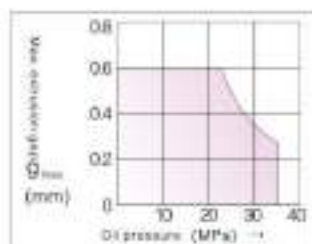
MATERIALS: PTFE+NBR, PA+NBR
Special order: Require for other size or material, please contact us for further discussion about new mould and price.



Below R=0.3
The surface of the piston rod should be polished to 0.8-1.6μmRz (0.2-0.4μmRa) (SP8F)
When the roughness cannot be guaranteed according to the JIS B 0601:2001 specification, it can be used to allow rough surfaces.



How to determine B dimension
To determine B dimension, please refer to the graph for the maximum oil pressure (oil side) considering the assembly of operating condition of the piston.

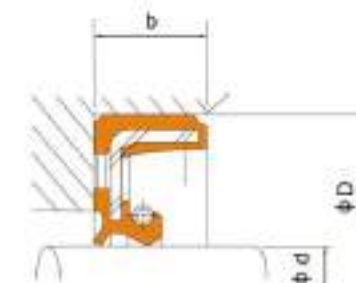
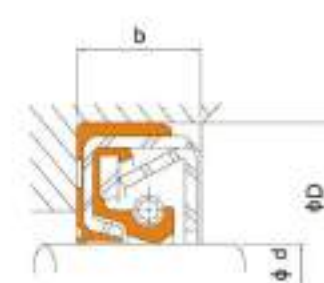


Item No.	Nominal size of Packing, and Housing dimensions					GDK Item No.
	d	D	h	H	C	
SPN 18	18	27	4.3	4.5	3.5	GD1101N
SPN 20	20	29	4.3	4.5	3.5	GD1102N
SPN 22	22	31	4.3	4.5	3.5	GD1103N
SPN 27	27	36	4.3	4.5	4	GD1104N
SPN 31.5	31.5	40.5	4.3	4.5	4	GD1105N
SPN 47	47	60	7.3	7.5	4	GD1106N
SPN 53	53	66	7.3	7.5	4	GD1107N
SPN 60	60	73	7.3	7.5	4	GD1108N
SPN 65	65	78	7.3	7.5	5	GD1109N
SPN 70	70	83	7.3	7.5	5	GD1110N
SPN 75	75	88	7.3	7.5	5	GD1111N
SPN 80	80	93	7.3	7.5	5	GD1112N
SPN 90	90	103.4	7.3	7.5	5	GD1113N
SPN 100	100	113.4	7.3	7.5	5	GD1114N
SPN 105	105	118.4	7.3	7.5	5	GD1115N
SPN 110	110	123.4	7.3	7.5	5	GD1116N
SPN 120	120	133.4	7.3	7.5	5	GD1117N
SPN 130	130	143.4	7.3	7.5	6.5	GD1118N
SPN 140	140	153.4	7.3	7.5	6.5	GD1119N

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

TCN/TCV OIL SEAL

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



No.	Part No.	Size
1	AP1033	20*40*11
2	AP1147F	22*42*10
3	AP1148F	22*42*11
4	AP1563J	28*48*11
5	AP1079H	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	AP2390G	40*62*12
16	AP2507H	42*65*12
17	AP2659E	45*68*12
18	AP2668G	45*68*12
19	AP2791G	48*70*12
20	AP2884I	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	AP3287G	62*85*12
27	AP3408F	65*90*13
28	AP3481E	68*90*14
29	AP3527B	70*95*13
30	AP3618G	75*100*13
31	AP3744K	80*105*13

No.	Part No.	Size
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
39	AP4346B	120*150*14
40	AP4398E	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	AP0598A	15*30*7
49	AP0787E	17*30*8-0745
50	AP0780E	17*35*8
51	AP0897E	20*32*8
52	AP1260F	24*40*6
53	AP1865E	30*40*7
54	AP2085A	35*55*11
55	AP2240A	38*58*11
56	AP2338A	40*62*11
57	AP2688A	45*68*12
58	AP2775G	48*62*9
59	AP2383G	35*55*9
60	TCV	45*62*9
61	AP2886F	45*68*9
62	AP8738E	50*72*7

No.	Part No.	Size
63	AP2881E	52*72*9
64	AP3053E	55*78*9
65	AP3154E	58*80*12
66	AE0743E	17*30*7
67	AE0751H	17*32*8
68	AE08017A	18*30*7
69	AE1013A	20*35*8
70	AE1314A	25*40*8
71	AE1538E	28*40*8
72	AE2381E	40*55*9
73	AE2338A	40*62*11
74	AE2507A	42*65*12
75	AE12688A	45*68*12
76	AE3055A	55*78*12
77	AE3222A	60*82*12
78	AE3297G	60*85*12
79	AE3400A	65*88*12
80	AE3409A	65*90*13
81	AE3505E	70*88*12
82	AE3519A	70*92*12
83	AE3618A	75*100*13
84	AE3743A	80*105*13
85	AE3994E	95*120*13
86	AE4002A	100*125*12
87	AE4153E	105*135*14
88	AE4282E	115*145*14
89	AA4390E	125*140*4
90	AW2086E	35*55*12
91	AW2388E	40*62*11
92	AW2390E	40*62*12
93	AW2688E	45*68*12

No.	Part No.	Size	No.	Part No.	Size	No.	Part No.	Size
94	AW2864E	50*72*12	117	AD4983	190*225*16	140	BA4023	230*260*16/18
95	AW3055H	55*78*12	118	AD5061	200*235*18	141	BZ5034E	65*105*4
96	AW3222E	60*82*12	119	AD5205	220*250*16	142	BC5667	140*170*12.5
97	AW4063E	100*125*13	120	AD5346	240*275*16	143	BC5666E	160*190*13.5
98	AW4088E	100*125*20	121	AD5562	280*320*22	144	XP0603E	55*78*9/9.5
99	AW5054E	200*230*15	122	BW0306E	48*70*18	145	UP0445E	
100	AW4453	130*160*18*17	123	BW0487E	70*95*20	146	UP0449E	35*57*8
101	AD3618	75*100*13	124	BW4680E	122*152*21	147	UP0450E	33.5*72.5*10
102	AD3744	80*105*13	125	BW0760E	125*155*18	148	BP4061E	35*60*15
103	AD3842	85*110*13	126	BW5668E	140*170*17	149	BP1518E	17*30*8
104	AD3932	90*115*13	127	BW5669E	140*170*18	150	BP3054E	65*90*8/12
105	AD3994	95*120*13	128	BW4546E	140*170*20	151	BPD494E	72*95*13
106	AD4063	100*125*13	129	BW1748E	140*170*22	152	BP2777E	75*95*11
107	AD4163	105*135*14	130	BW5602E	150*180*18	153	XZ0631E	130*250*2.5/7
108	AD4212	110*140*14	131	BW5073E	160*190*23	154	XZ0632E	165*240*4/8
109	AD4282	115*145*14	132	BW4528E	160*190*21	155	AR3505E	70*88*12
110	AD4346	120*150*14	133	BW4526H	190*225*21	156	15Z	22*42*10
111	AD4399	125*155*14	134	BW5180E	200*235*22	157	15Z	25*42*10
112	AD4451	130*160*14	135	BW4527E	232*267*21	158	15Z	80*100*10
113	AD4542	140*170*14	136	BW4815E	245*288*27	159	15Z	90*110*10
114	AD4581	145*175*14	137	BW5856E	252*287*21	160	15Z	150*180*15.2
115	AD4624	150*180*14	138	BA3366	180*210*16/18	161	15Z	160*190*16.5
116	AD4713	160*190*16	139	BA3669/5019	195*225*16/18	162	19Z	79.8*95*6

HUB SEAL

MATERIALS: SPCC

Korean Doosan, Hyundai; UK JCB;
Hub seal for wheel excavators



名称	D	d	h	H	名称	D	d	h	H
轮毂油封	145	180	15.5	17	轮毂油封	45	70	14	17
轮毂油封	148	170	14		轮毂油封	53.2	78	14	
轮毂油封	150	176	14.5	16	轮毂油封	73	101.6	14.5	15.5
轮毂油封	150	180	14.5	16	轮毂油封	75	100	15	17
轮毂油封	150.15	178	13	16	轮毂油封	85	110	13	14.5
轮毂油封	155	190	15.5	17	轮毂油封	110	140	14.5	16
轮毂油封	155	190	17.5	19	轮毂油封	120	150	14	
轮毂油封	160	190	14.5	16	轮毂油封	120	150	14	15.5
轮毂油封	165	190	15.5	17	轮毂油封	121.03	160.48	30.15	
轮毂油封	165	195	16.5	18	轮毂油封	121.6	150	12	13
轮毂油封	167.6	198	13	14.5	轮毂油封	127	160	15.5	17.5
轮毂油封	170	200	14.5	16	轮毂油封	130	160	14.5	16
轮毂油封	178	205	18.5		轮毂油封	136.8	165	13	
轮毂油封	158	188	14.5	16	轮毂油封	140	170	14.5	16
轮毂油封	188.8	230	15.5	17	轮毂油封	140	210	18	31.5
轮毂油封	190	220	16	18	轮毂油封	142	170	15	16
轮毂油封	190	230	17		轮毂油封	145	175	14.5	15.5
轮毂油封	210	240	16	18	轮毂油封	145	178	14.5	16



Crankshaft Oil Seal

Engine No.	Type	油封规格	油封旧款	油封新装	油封旧款
6D95	PC200/5, PC220/5	AE3297G		AW0063E	
4D85	PC150/5, PC80/7				
6D105	PC200/1/2/3, PC150/3	AH3409P		AH8279E	
6D102	PC200/6, PC200/7				
6D108	PC300/5/6	AH3409P		AW4396E	
6D125	PC300/3, PC400/5/6	AE3063E		BW2410G	
6D155	D155A	AW4068E		AW6025E	
6D14, 15T	HD700SE-II	BZ4018E		BZ2374F	
6D14, 15T	HD800SE-II				
6D15, 16T	HD900V, HD1709E-II, SK320/6	BZ5412E	AE7229P	BZ2374F	AH7472P
4TNV94/98L	R130/150, DH130/150	BH5444E		AH3983P	
6D22	HD1250V, HD1250V II	BZ1335E		AZ9854P	
6D22	HD1220SE-I, SK300				
6D31-4D31	SK200, HD700V	AE3053E	AE3094E	BH3258E	BZ5941E
6D31-4D31	HD700V I, HD820			AH8307P	
6D34	HD512, SK200/5/6, SK230/6	BZ5051E	AE3056P	BZ4003E	
54K 50K	CAT311/3 128/C, CAT320/320B/320C	AE3527P		AZ4291E	
50K旧款	E200B				
6BD1T	EX200/2 LH07/7 LS280	AE3222E	AE3527E	AH8279E	BH3673E
6BD1T	SH200				
6BD1T	EX300/3/5	AH7313Q	AE3222E	AH4347G	
F11C	SK480-8	BZ5211E		BZ5377E	
6BD1T	EX200/2/3/5, ZX200, ZX230	AE3222E		BH3732E	
6BD1T	SH200A3				
D858	DH220-5	AE3222E	AE3222E	AH4708	AZ4079F
4LB2	ZX55	AH2847H		AH3724F	
4M40其中一款	SH50	BH5679		BH5372E	
H06CT	EX200/5	AH3400H		105*125*12	
4TNV94/98	R60/7	BH5444E		32*115*12	
6-K1直喷	ZX330, ZX360, ZX380	BZ4425E		BZ4365E	
4LB1	DH55	AH2847G		AH8848E	
6D24	SK450/6	BZ1335E		BZ5941E	
D6D	EC210B		CPW-74*05*12	CPW-120*140*13	
D7D	EC240B/260B		CPW-B1*104*11	CPW-130*150*12	
D12D	EC300B/400B		130*158*13	180*205*15	
D1146	DH280/290/310	BZ5161E		BZ6524E	
4JG1	ZX70, ZX75	AH2847G		BZ4062E	
4BG1	ZX110/120/135/160/180	AH3222A		BH2195E	
J50E/03E	SK200/210-8, SK250/260-8	BZ4820		BZ4079	
6WG1	ZX450/470/480	BZ4837		BZ4837	
4-K1-6K1电	ZX200/240/250-3, ZX330/360-3	BZ6303E		BZ4219F	
4M40其中一款	CAT307	BZ5001E		BZ5662E	



PUSHER SEAL

Pusher Model	Specification	Universal Type	Seal
CAT10*10	10*10 Inner Bore 7.1/ Axial Length 31	E200B/CAT320A/VOLVO/R220-5/Old Type DH220-5/DH65/80	10*14*2.2/P19 or P20
CAT10*15	10*15 Inner Bore 7.1/ Axial Length 31	SH/DH/Have One Type SK-8 Can Instead/R220-5/VOLVO, Liebherr	10*14*2.2/P19 or P20
CAT10*25	10*25 Inner Bore 7.1/ Axial Length 31	CAT 10 Ton and Above Series B/C/D SK Full Range SY200 Machine, Type 10*10	10*14*2.2/P19 or P20
DH-7/9	10*25 Inner Bore 7.6/ Axial Length 31	Full Range DOOSAN-7/YC135-8/YC85-8/山河智能 70/JCM	Upper 10*16*4.5 Under 10*14*2.2/P20
R-7/9	10*15 Inner Bore 7.3/ Axial Length 31	Full Range R-7	Upper 10*16*4.5 Under 10*14*2.2/P20
EX-2/3/5	13/11.5 and 9.8/Axial Length 52	EX Full Range-2/3/5 Old Machine	LBH-13/G25
DH220-5	12*25 Inner Bore 8/ Axial Length 31.6	DH-5 New Machine	12*16*3/P19 or P20
CAT307	Axis 12	CAT307/SH120A	12*16*4/P19 or P20
ZX Electric Spraying	Copper Bush Length 10*52 Short 10*50	ZX-3 Electric Spraying Full Range/ZX200/230 Machine/ Produced after 2004	10*17.45*5.5/21*2
PC	12	Full Range PC-5/6 Excavator Universal	BR6378E
	Use PC-5/6 Instead	Full Range PC-7/8 Excavator Universal	BR6778E
SH115/80	Axis 12/20.5 Copper Outer Diameter 22/24/26 Height 22		12*18*4.3/P20
YC60	Axis with Circle 10 Length 34 /Copper 18/22/19 Height 19.5	LOVOL-60	10*14*2.2*1.4
YC26/85	Axis with Circle 10 Length 34 /Copper 18/23 Height 17		
SY75	Axis with Circle 10 Length 40 /Copper 21/24/19 Height 34		10*14*2.2*1.4
EC55	Copper Length 27/19 Axial Length 44, Axis 10	EC55/Yanmar 55/山河智能	10*16*4.5/10*14*2.2 AS114

Travel Pusher Model	Specification	Universal Type	Seal
CAT E200B/320A	Axis 10 Length 27	E200B/320A/SK200-5/3	10*14*2.2
CAT320B/C/D	Axis 12 Length 58 Copper Maximum 34 Height 27	CAT70B/307B VOLVO SY20 Ton	12*20*3/5.5/30*2
EX200-5	Axis 10 Length 38 Copper 24/19 Height 10/27		LBH-10/P20
ZX200	Axis 10 Length 38 Copper 24/19 Height 6/27	ZX200 Full Range	10*14*2.2/LBH-10/21*2
DH220-5	Axis 12 Length 75 Copper 2 Combinations		12*16*3/12*16*3.5/G25
SK-6	Axis 12 Length 64 Maximum Outer Diameter 30		12*16*3
SK-8	Axis 10 Length 34 Copper Under 18 Middle 22 Upper 18 Overall Height 25.8		10*14*2.2
SK-8	Directional Valve Shaft 14 Length 46		12*20*4
YC60	Axis 10 Length 34 Copper Under 18 Middle 22 Upper 18 Overall Height 25.5		10*14*2.2 O-RING 14*2
R220-5	Axis 10 Length 38 Copper 24/19 Height 12/20	Zheng Yu Domestic Machinery Heavy Industry/CAT320A/SH	10*14*2.2 O-Ring 14*2
SH200A3	Axis 12/10.5 Length 58 Copper Maximum 34 Height 27	Like 320C	12*20*3/5.5/30*2



Transmission Seal Kit

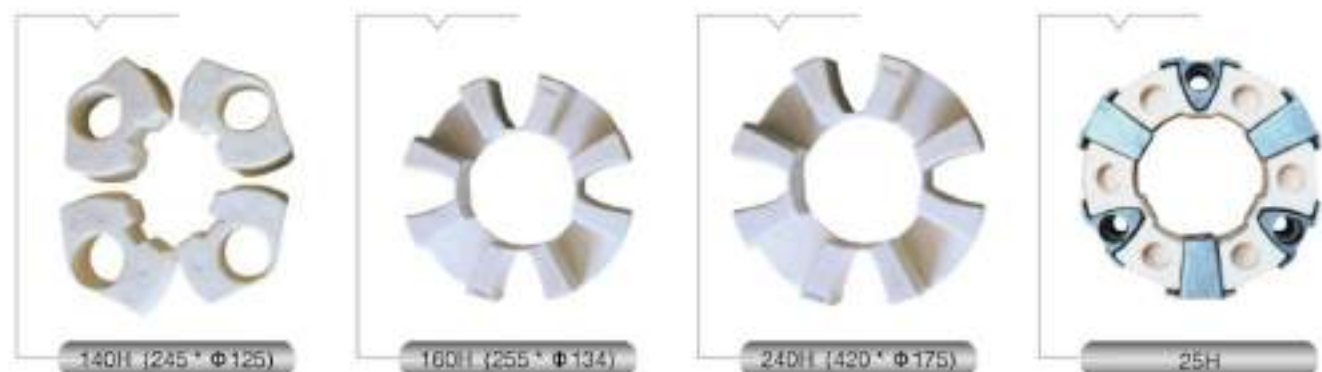
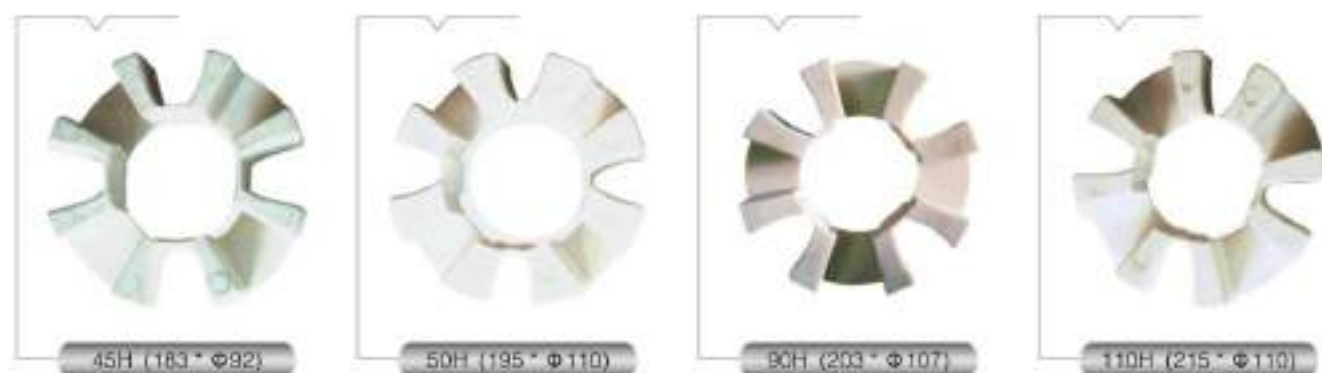
MATERIALS: PTFE+NBR+SILICON+FKM

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-15-05082	D65-12	175-15-05111	D155-2
154-15-05010	D85-12	714-12-05011	WA380-6
154-15-05110	D85-18	714-07-05010	WA420-3
154-15-05200	D85-21	714-07-05012	WA470-3

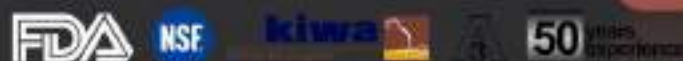
KOMATSU PART NO.	KOMATSU PART NO.	KOMATSU PART NO.
103-15-12811	154-15-22811	562-15-19240
103-15-12820	154-15-22821	562-15-19241
113-15-12840	154-15-22831	562-15-19260
113-15-12851	155-15-12811	562-15-19260
113-15-12861	155-15-12820	562-15-19260
113-15-12870	155-15-49210	562-15-19320
124-15-41920	155-15-29230	562-15-19330
125-15-39220	232-15-19210	568-15-12620
134-15-12840	232-15-19270	568-15-12630
134-15-12850	232-15-19281	568-15-12840
134-15-12860	235-22-11590	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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D-Ring Kit E120B



D-Ring Kit 4C-4784



O-Ring Kit 4C-8253



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Komatsu O-Ring Kit



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High quality O-Ring, Full range of models
P-series G-series AS-series JIS ANSI, Pass the European quality standards

产品编号	内径 * 线径		产品编号	内径 * 线径		产品编号	内径 * 线径	
ITEM NO.	ID	CS	ITEM NO.	ID	CS	ITEM NO.	ID	CS
P3	2.8	1.9	P39	38.7	3.5	P155	154.5	8.4
P4	3.8	1.9	P40	39.7	3.5	P160	159.5	8.4
P5	4.8	1.9	P40A	39.6	5.7	P165	164.5	8.4
P6	5.8	1.9	P41	40.7	3.5	P170	169.5	8.4
P7	6.8	1.9	P42	41.7	3.5	P175	174.5	8.4
P8	7.8	1.9	P43	42.7	3.5	P180	179.5	8.4
P9	8.8	1.9	P44	43.7	3.5	P185	184.5	8.4
P9A	8.8	2.4	P45	44.7	3.5	P190	189.5	8.4
P10	9.8	1.9	P46	45.7	3.5	P195	194.5	8.4
P10A	9.8	2.4	P47	46.7	3.5	P200	199.5	8.4
P11	10.8	2.4	P48	47.7	3.5	P210	209.5	8.4
P11.2	11	2.4	P48A	47.6	5.7	P220	219.5	8.4
P12	11.8	2.4	P49	48.7	3.5	P225	224.9	8.4
P12.5	12.3	2.4	P50	49.7	3.5	P230	229.5	8.4
P13	12.8	2.4	P50A	49.6	5.7	P240	239.5	8.4
P14	13.8	2.4	P52	51.6	5.7	P245	244.5	8.4
P15	14.8	2.4	P55	54.6	5.7	P250	249.5	8.4
P16	15.8	2.4	P58	57.6	5.7	P260	259.5	8.4
P17	16.8	2.4	P60	59.6	5.7	P270	269.5	8.4
P18	17.8	2.4	P60A	59.6	5.7	P280	279.5	8.4
P19	18.8	2.4	P62	61.6	8.4	P285	284.5	8.4
P20	19.8	2.4	P62A	61.6	5.7	P290	289.5	8.4
P21	20.8	2.4	P65	64.6	8.4	P295	294.5	8.4
P22	21.8	2.4	P65A	64.6	5.7	P300	299.5	8.4
P22.4	22.1	3.5	P67	66.6	5.7	P310	309.5	8.4
P22A	21.7	3.5	P70	69.6	5.7	P315	314.5	8.4
P23	22.7	3.5	P75	74.6	5.7	P320	319.5	8.4
P24	23.7	3.5	P80	79.6	5.7	P330	329.5	8.4
P25	24.7	3.5	P85	84.6	5.7	P335	334.5	8.4
P25.5	25.2	3.5	P90	89.6	5.7	P340	339.5	8.4
P26	25.7	3.5	P95	94.6	5.7	P345	344.5	8.4
P27	26.7	3.5	P100	99.6	5.7	P350	349.5	8.4
P28	27.7	3.5	P105	104.6	5.7	P355	354.5	8.4
P29	28.7	3.5	P110	109.6	5.7	P360	359.5	8.4
P30	29.7	3.5	P115	114.6	5.7	P365	364.5	8.4
P31	30.7	3.5	P120	119.6	5.7	P370	369.5	8.4
P32	31.7	3.5	P125	124.6	5.7	P380	379.5	8.4
P33	32.9	3.5	P130	129.6	5.7	P390	389.5	8.4
P34	33.7	3.5	P135	134.6	5.7	P400	399.5	8.4
P35	34.7	3.5	P140	139.6	5.7	P410	409.5	8.4
P36	35.7	3.5	P145	144.6	5.7	P420	419.5	8.4
P37	36.7	3.5	P150	149.6	5.7	P460	459.5	8.4
P38	37.7	3.5	P150A	149.5	8.4			

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产品编号	内径 * 线径		产品编号	内径 * 线径		产品编号	内径 * 线径	
ITEM NO.	ID	CS	ITEM NO.	ID	CS	ITEM NO.	ID	CS
AS284	456.06	3.53	AS439	164.47	6.99	M2035	35.00	2.00
AS325	37.47	5.33	AS440	170.82	6.99	M2036	36.00	2.00
AS326	40.64	5.33	AS445	202.57	6.99	M2037	37.00	2.00
AS327	43.82	5.33	AS446	215.27	6.99	M2038	38.00	2.00
AS330	53.34	5.33	AS447	227.97	6.99	M2039	39.00	2.00
AS331	56.52	5.33	AS450	266.07	6.99	M2040	40.00	2.00
AS332	59.69	5.33	AS904	8.92	1.83	M2043	43.00	2.00
AS333	62.87	5.33	AS906	11.89	1.98	M2044	44.00	2.00
AS334	66.04	5.33	AS908	16.36	2.21	M2045	45.00	2.00
AS335	69.22	5.33	AS910	19.18	2.46	M2048	48.00	2.00
AS336	72.39	5.33	AS912	23.47	2.95	M2049	49.00	2.00
AS337	75.57	5.33	AS914	26.59	2.95	M2050	50.00	2.00
AS338	78.74	5.33	AS920	37.47	3.00	M2060	60.00	2.00
AS339	81.92	5.33	AS924	43.69	3.00	M2063	63.00	2.00
AS340	85.09	5.33	AS928	53.09	3.00	M2064	64.00	2.00
AS341	88.27	5.33				M2065	65.00	2.00
AS342	91.44	5.33	M2008	8.00	2.00	M2066	66.00	2.00
AS343	94.62	5.33	M2009	9.00	2.00	M2067	67.00	2.00
AS344	97.79	5.33	M2010	10.00	2.00	M2070	70.00	2.00
AS345	100.97	5.33	M2011	11.00	2.00	M2071	71.00	2.00
AS346	104.14	5.33	M2012	12.00	2.00	M2075	75.00	2.00
AS347	107.32	5.33	M2013	13.00	2.00	M2080	80.00	2.00
AS348	110.49	5.33	M2014	14.00	2.00	M2085	85.00	2.00
AS349	113.67	5.33	M2015	15.00	2.00	M2090	90.00	2.00
AS350	116.84	5.33	M2016	16.00	2.00	M2095	95.00	2.00
AS351	120.02	5.33	M2017	17.00	2.00	M2100	100.00	2.00
AS355	132.72	5.33	M2018	18.00	2.00	M2110	110.00	2.00
AS357	139.07	5.33	M2019	19.00	2.00	M2115	115.00	2.00
AS360	142.24	5.33	M2020	20.00	2.00	M2120	120.00	2.00
AS361	148.59	5.33	M2021	21.00	2.00	M2140	140.00	2.00
AS373	151.77	5.33	M2022	22.00	2.00	M3008	8.00	3.00
AS425	227.97	5.33	M2023	23.00	2.00	M3011	11.00	3.00
AS426	113.67	6.99	M2024	24.00	2.00	M3012	12.00	3.00
AS427	116.84	6.99	M2025	25.00	2.00	M3014	14.00	3.00
AS428	120.02	6.99	M2026	26.00	2.00	M3015	15.00	3.00
AS429	123.19	6.99	M2027	27.00	2.00	M3017	17.00	3.00
AS430	126.37	6.99	M2028	28.00	2.00	M3018	18.00	3.00
AS431	129.54	6.99	M2029	29.00	2.00	M3019	19.00	3.00
AS432	132.72	6.99	M2030	30.00	2.00	M3020	20.00	3.00
AS433	135.89	6.99	M2031	31.00	2.00	M3021	21.00	3.00
AS434	139.07	6.99	M2032	32.00	2.00	M3022	22.00	3.00
AS435	145.42	6.99	M2033	33.00	2.00	M3023	23.00	3.00
AS437	151.77	6.99	M2034	34.00	2.00	M3024	24.00	3.00

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

产品编号			内径 * 线径			产品编号			内径 * 线径			产品编号			内径 * 线径											
ITEM NO.			ID			CS			ITEM NO.			ID			CS			ITEM NO.			ID			CS		
M3025			25.00			3.00			M3300			300.00			3.00			M2311			10.90			2.30		
M3026			26.00			3.00			M3350			350.00			3.00			M2313			12.90			2.30		
M3027			27.00			3.00			M4024			24.00			4.00			M2315			14.70			2.30		
M3028			28.00			3.00			M4041			41.00			4.00			M2405			5.30			2.40		
M3029			29.00			3.00			M4042			42.00			4.00			M2407			7.30			2.40		
M3030			30.00			3.00			M4044			44.00			4.00			M2409			9.20			2.40		
M3032			32.00			3.00			M4045			45.00			4.00			M0013			11.20			2.40		
M3033			33.00			3.00			M4102			102.00			4.00			M0014			13.20			2.40		
M3034			34.00			3.00			M4112			112.00			4.00			M0015			22.10			2.40		
M3035			35.00			3.00			M4160			160 * 4			4.00			M0016			22.80			2.40		
M3037			37.00			3.00			M4165			165 * 4			4.00			M0017			23.30			2.40		
M3038			38.00			3.00			M4170			170 * 4			4.00			M0018			26.20			2.40		
M3039			39.00			3.00			M4175			175 * 4			4.00			M0019			27.60			2.40		
M3041			41.00			3.00			M4180			180 * 4			4.00			M0020			29.70			2.40		
M3043			43.00			3.00			M4185			185 * 4			4.00			M0021			29.80			2.40		
M3044			44.00			3.00			M4190			190 * 4			4.00			M0022			33.20			2.40		
M3052			52.00			3.00			M4195			195 * 4			4.00			M0023			35.20			2.40		
M3053			53.00			3.00			M4200			200 * 4			4.00			M0024			37.20			2.40		
M3060			60.00			3.00			M4210			210 * 4			4.00			M0025			39.70			2.40		
M3062			62.00			3.00			M4235			235 * 4			4.00			M0026			40.80			2.40		
M3063			63.00			3.00			M4255			255 * 4			4.00			M0027			41.70			2.40		
M3083			82.60			3.00			M4260			260 * 4			4.00			M0028			42.20			2.40		
M3150			150.00			3.00			M1507			7.50			1.50			M0029			44.70			2.40		
M3155			155.00			3.00			M1508			8.00			1.50			M0030			47.20			2.40		
M3160			160.00			3.00			M1509			9.00			1.50			M0031			65.00			2.40		
M3165			165.00			3.00			M1509A			9.50			1.50			M0032			8.00			2.50		
M3170			170.00			3.00			M1510			10.00			1.50			M0033			19.20			2.50		
M3175			175.00			3.00			M1511			11.50			1.50			M0034			35.00			2.50		
M3180			180.00			3.00			M1515			15.50			1.50			M0035			37.00			2.50		
M3182			182.00			3.00			M1516			16.00			1.50			M0036			266.00			3.40		
M3185			185.00			3.00			M0001			4.20			1.90			M0037			16.70			3.40		
M3190			190.00			3.00			M0002			6.20			1.90			M0038			20.70			3.40		
M3195			195.00			3.00			M0003			10.00			1.90			M0039			26.70			3.40		
M3200			200.00			3.00			M0004			12.30			1.90			M0040			29.70			3.40		
M3205			205.00			3.00			M0005			13.80			1.90			M0041			21.00			3.50		
M3210			210.00			3.00			M0006			14.80			1.90			M0042			31.20			3.50		
M3215			215.00			3.00			M0007			15.72			1.90			M0043			58.00			3.50		
M3217			217.00			3.00			M0008			18.80			1.90			M0044			61.00			3.50		
M3220			220.00			3.00			M0009			19.80			1.90			M0045			68.00			3.50		
M3225			225.00			3.00			M0010			24.70			1.90			M0046			77.50			3.50		
M3230			230.00			3.00			M0011			26.20			1.90			M0047			106.00			3.50		
M3250			250.00			3.00			M0012			33.20			1.90			M0048			149.60			3.50		
M3255			255.00			3.00			M2305			5.40			2.30			M0049			128.00			3.55		
M3260			260.00			3.00			M2307			7.40			2.30			M0050			107.00			3.65		

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High quality O-Ring, Full range of models
P-series G-series AS-series JIS ANSI, Pass the European quality standards

产品编号	内径 * 线径		产品编号	内径 * 线径		产品编号	内径 * 线径	
ITEM NO.	ID	CS	ITEM NO.	ID	CS	ITEM NO.	ID	CS
G25	24.4	3.1	G240	238.3	5.7	AS019	20.33	1.78
G30	29.4	3.1	G245	244.3	5.7	AS020	21.85	1.78
G35	34.4	3.1	G250	249.3	5.7	AS021	23.52	1.78
G40	39.4	3.1	G255	254.3	5.7	AS022	25.12	1.78
G45	44.4	3.1	G260	259.3	5.7	AS023	26.7	1.78
G50	49.4	3.1	G265	264.3	5.7	AS024	28.3	1.78
G55	54.4	3.1	G270	269.3	5.7	AS025	29.87	1.78
G60	59.4	3.1	G275	274.3	5.7	AS026	31.47	1.78
G65	64.4	3.1	G280	279.3	5.7	AS027	33.05	1.78
G70	69.4	3.1	G290	289.3	5.7	AS028	34.65	1.78
G75	74.4	3.1	G300	299.3	5.7	AS029	37.82	1.78
G80	79.4	3.1	G305	304.3	5.7	AS030	41	1.78
G85	84.4	3.1	G310	309.3	5.7	AS031	44.17	1.78
G90	89.4	3.1	G320	319.3	5.7	AS032	47.35	1.78
G95	94.4	3.1	G330	329.3	5.7	AS033	50.52	1.78
G100	99.4	3.1	G340	339.3	5.7	AS034	53.7	1.78
G105	104.4	3.1	G345	344.3	5.7	AS035	56.87	1.78
G110	109.4	3.1	G350	349.3	5.7	AS107	5.23	2.62
G115	114.4	3.1	G360	359.3	5.7	AS108	6.02	2.62
G120	119.4	3.1	G365	364.3	5.7	AS109	7.59	2.62
G125	124.4	3.1	G370	369.3	5.7	AS110	9.19	2.62
G130	129.4	3.1	G380	379.3	5.7	AS111	10.78	2.62
G135	134.4	3.1	G390	389.3	5.7	AS112	12.37	2.62
G140	139.4	3.1	G400	399.3	5.7	AS113	13.94	2.62
G145	144.4	3.1	G410	409.3	5.7	AS114	15.54	2.62
G150	149.3	5.7	G420	419.3	5.7	AS115	17.12	2.62
G155	154.3	5.7	G440	439.3	5.7	AS116	18.72	2.62
G160	159.3	5.7	G450	449.3	5.7	AS117	20.3	2.62
G165	164.3	5.7	G485	484.3	5.7	AS118	21.89	2.62
G170	169.3	5.7	G520	519.3	5.7	AS119	23.47	2.62
G175	174.3	5.7				AS120	25.07	2.62
G180	179.3	5.7	AS007	3.68	1.78	AS121	26.64	2.62
G185	184.3	5.7	AS008	5.28	1.78	AS122	28.24	2.62
G190	189.3	5.7	AS010	6.07	1.78	AS123	29.84	2.62
G195	194.3	5.7	AS011	7.65	1.78	AS124	31.42	2.62
G200	199.3	5.7	AS012	9.25	1.78	AS125	32.99	2.62
G205	204.3	5.7	AS013	10.82	1.78	AS126	34.59	2.62
G210	209.3	5.7	AS014	12.42	1.78	AS127	36.17	2.62
G215	214.3	5.7	AS015	140	1.78	AS128	37.77	2.62
G220	219.3	5.7	AS016	15.6	1.78	AS129	39.34	2.62
G225	224.3	5.7	AS017	17.17	1.78	AS130	40.94	2.62
G230	229.3	5.7	AS017	17.17	1.78	AS131	42.52	2.62
G235	234.3	5.7	AS018	18.77	1.78	AS132	44.12	2.62

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产品编号	内径 * 线径		产品编号	内径 * 线径		产品编号	内径 * 线径	
ITEM NO.	ID	CS	ITEM NO.	ID	CS	ITEM NO.	ID	CS
AS133	45.69	2.62	AS176	234.62	2.62	AS241	98.02	3.53
AS134	47.29	2.62	AS177	240.97	2.62	AS242	101.19	3.53
AS135	48.90	2.62	AS178	247.32	2.62	AS243	104.37	3.53
AS136	50.47	2.62	AS201	4.34	3.53	AS244	107.54	3.53
AS137	52.07	2.62	AS202	5.94	3.53	AS245	110.72	3.53
AS138	53.64	2.62	AS203	7.52	3.53	AS246	113.89	3.53
AS139	55.25	2.62	AS204	9.12	3.53	AS247	117.07	3.53
AS140	56.82	2.62	AS205	10.69	3.53	AS248	120.04	3.53
AS141	58.42	2.62	AS206	12.29	3.53	AS249	123.42	3.53
AS142	59.99	2.62	AS207	13.87	3.53	AS250	126.59	3.53
AS143	61.6	2.62	AS208	15.47	3.53	AS251	129.77	3.53
AS144	63.17	2.62	AS209	17.04	3.53	AS252	132.94	3.53
AS145	64.77	2.62	AS210	18.64	3.53	AS253	136.12	3.53
AS146	66.34	2.62	AS211	20.22	3.53	AS254	139.94	3.53
AS147	67.96	2.62	AS212	21.82	3.53	AS255	142.47	3.53
AS148	69.52	2.62	AS213	23.39	3.53	AS256	145.64	3.53
AS149	71.13	2.62	AS214	24.99	3.53	AS257	148.82	3.53
AS150	72.69	2.62	AS215	26.57	3.53	AS258	151.99	3.53
AS151	75.87	2.62	AS216	28.17	3.53	AS259	158.34	3.53
AS152	82.22	2.62	AS217	29.74	3.53	AS260	164.69	3.53
AS153	88.57	2.62	AS218	31.34	3.53	AS261	171.04	3.53
AS154	94.92	2.62	AS219	32.92	3.53	AS262	177.39	3.53
AS155	101.27	2.62	AS220	34.52	3.53	AS263	183.74	3.53
AS156	107.62	2.62	AS221	36.09	3.53	AS264	190.09	3.53
AS157	113.97	2.62	AS222	37.69	3.53	AS265	196.44	3.53
AS158	120.32	2.62	AS223	40.87	3.53	AS266	202.79	3.53
AS159	126.67	2.62	AS224	44.04	3.53	AS267	209.14	3.53
AS160	133.02	2.62	AS225	47.22	3.53	AS268	215.49	3.53
AS161	139.37	2.62	AS226	50.39	3.53	AS269	221.84	3.53
AS162	145.72	2.62	AS227	53.57	3.53	AS270	228.19	3.53
AS163	152.08	2.62	AS228	56.74	3.53	AS271	234.54	3.53
AS164	158.42	2.62	AS229	59.92	3.53	AS272	240.89	3.53
AS165	164.77	2.62	AS230	63.09	3.53	AS273	247.24	3.53
AS166	171.12	2.62	AS231	66.27	3.53	AS274	253.59	3.53
AS167	177.47	2.62	AS232	69.44	3.53	AS275	266.29	3.53
AS168	183.82	2.62	AS233	72.62	3.53	AS276	278.99	3.53
AS169	190.17	2.62	AS234	75.79	3.53	AS277	291.69	3.53
AS170	196.52	2.62	AS235	78.97	3.53	AS278	304.39	3.53
AS171	202.87	2.62	AS236	82.14	3.53	AS279	329.79	3.53
AS172	209.22	2.62	AS237	85.32	3.53	AS280	355.19	3.53
AS173	215.57	2.62	AS238	88.49	3.53	AS281	380.59	3.53
AS174	221.92	2.62	AS239	91.67	3.53	AS282	405.26	3.53
AS175	228.27	2.62	AS240	94.84	3.53	AS283	430.66	3.53

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Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
D31Q-17					
举升 LIFT	113-63-22500	32001-	50mm	100mm	KOM-707-98-32010
D31Q-18					
三点悬挂快速连接器	113-63-49600	40001-	45mm	80mm	KOM-707-98-24150
	113-63-49500	40001-	45mm	80mm	KOM-707-98-24150
举升 LIFT	113-63-02021	40001-	50mm	100mm	KOM-707-98-32050
	113-63-02011	40001-	50mm	100mm	KOM-707-98-32050
D31Q-20					
举升 LIFT	113-63-02021	40001-	50mm	100mm	KOM-707-98-32050
	113-63-02011	40001-	50mm	100mm	KOM-707-98-32050
D31S-17					
铲斗排式夹 (MP)	113-63-59500	32001-	45mm	80mm	KOM-707-98-24150
倾斜油缸 TILT	113-63-32500	32001-	45mm	80mm	KOM-707-98-24150
	113-63-32600	32001-	45mm	80mm	KOM-707-98-24150
举升 LIFT	113-63-22500	32001-	50mm	100mm	KOM-707-99-32010
	113-63-22600	32001-	50mm	100mm	KOM-707-99-32010
D31S-18					
三点悬挂快速连接器	113-63-49500	40001-	45mm	80mm	KOM-707-98-24150
	113-63-49600	40001-	45mm	80mm	KOM-707-98-24150
铲斗排式夹 (MP)	113-63-59500	40001-	45mm	80mm	KOM-707-98-24150
举升 LIFT	113-63-02011	40001-	50mm	100mm	KOM-707-98-32050
	113-63-02021	40001-	50mm	100mm	KOM-707-98-32050
裂土器 RIPPER	113-63-42501	40001-	40mm	90mm	KOM-707-98-22500
D31S-20					
举升 LIFT	113-63-02021	42001-	50mm	100mm	KOM-707-98-32050
	113-63-02011	42001-	50mm	100mm	KOM-707-98-32050
D37E-1,D37P-1					
三点悬挂快速连接器	113-63-49600	1001-	45mm	80mm	KOM-707-98-24150
	113-63-49500	1001-	45mm	80mm	KOM-707-98-24150
铲斗倾角左 TILT	11G-63-13500	1001-	40mm	90mm	KOM-114-63-05030
	11G-63-13600	1001-	40mm	90mm	KOM-114-63-05030
PAT铲刀倾角 TILT	114-63-55500	1001-	40mm	90mm	KOM-114-63-05030
PAT铲刀举升 LIFT	114-63-12500	1001-	40mm	90mm	KOM-114-63-05030
	114-63-12600	1001-	40mm	90mm	KOM-114-63-05030
PAT铲刀倾斜 TILT	114-63-54501	1001-	40mm	90mm	KOM-114-63-05030
裂土器 RIPPER	113-63-42501	1001-	40mm	90mm	KOM-707-98-22550
D37E-2,D37P-2					
三点悬挂快速连接器	113-63-49600	2001-	45mm	80mm	KOM-707-98-24150
	113-63-49500	2001-	45mm	80mm	KOM-707-98-24150
PAT铲刀倾角 TILT	114-63-02031	2001-	40mm	90mm	KOM-707-98-22420
PAT铲刀举升 LIFT	114-63-02011	2001-	40mm	90mm	KOM-707-98-22420
PAT铲刀倾斜 TILT	114-63-02041	2001-	40mm	90mm	KOM-707-98-22420
裂土器 RIPPER	113-63-42501	2001-	40mm	90mm	KOM-707-98-22500
D37E-5,D37P-5					
铲斗倾角 TILT	114-63-02031	3001-	40mm		KOM-07177-04025
	114-63-02031	3001-	40mm	90mm	KOM-707-98-22410
举升 LIFT	114-63-02011	3001-	40mm		KOM-07177-04025
	114-63-02011	3001-	40mm	90mm	KOM-707-98-22410
倾斜缸 TIFT	114-63-02011	3001-	40mm		KOM-07177-04025
	114-63-02011	3001-	40mm	90mm	KOM-707-98-22410
D40A-1,D40P-1					
举升 LIFT	12F-63-13203	2201-	50mm	80mm	KOM-707-98-25050
	12F-63-13103	2201-	50mm	80mm	KOM-707-98-25050
	12F-63-13200	1501-2200	50mm	80mm	KOM-707-98-25050
	12F-63-13100	1501-2200	50mm	80mm	KOM-707-98-25050
D40A-3					
举升 LIFT	12F-63-13801	6001-	45mm	70mm	KOM-12F-63-05020
	12F-63-13701	6001-	45mm	70mm	KOM-12F-63-05020
裂土器 RIPPER	125-63-42300	6001-	60mm	120mm	KOM-707-98-41130

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
D40A-3					
TRIMMING	124-63-79600	6001-	45mm	90mm	KOM-707-98-24530
	124-63-79500	6001-	45mm	90mm	KOM-707-98-24530
TRIMMING LIFT	124-63-69600	6001-	45mm	70mm	KOM-707-98-15650
	124-63-69500	6001-	45mm	70mm	KOM-707-98-15650
TOOLL BAR	120-63-48100	6221-	70mm	140mm	KOM-707-98-52100
	120-63-48200	6221-	70mm	140mm	KOM-707-98-52100
D40P-3,D40PL-3,D40PLL-3					
举升 LIFT	12F-63-13701	6001-	45mm	70mm	KOM-12F-63-05020
	12F-63-13801	6001-	45mm	70mm	KOM-12F-63-05020
倾斜缸 TIFT	12F-63-52500	6001-	50mm	100mm	KOM-12F-63-05060
D40PL-1					
举升 LIFT	12F-63-13200	1925-2200	50mm	80mm	KOM-707-98-25050
	12F-63-13103	2201-	50mm	80mm	KOM-707-98-25050
	12F-63-13100	1925-2200	50mm	80mm	KOM-707-98-25050
	12F-63-13203	2201-	50mm	80mm	KOM-707-98-25050
D41A-3					
举升 LIFT	12F-63-13801	6001-	45mm	70mm	KOM-12F-63-05020
	12F-63-13701	6001-	45mm	70mm	KOM-12F-63-05020
裂土器 RIPPER	125-63-42300	6001-	60mm	120mm	KOM-707-98-41130
TRIMMING	124-63-79600	6001-	45mm	90mm	KOM-707-98-24530
	124-63-79500	6001-	45mm	90mm	KOM-707-98-24530
TRIMMING LIFT	124-63-69500	6001-	45mm	70mm	KOM-707-98-15650
	124-63-69600	6001-	45mm	70mm	KOM-707-98-15650
D41A-6					
推土铲角度 TILT	124-63-02210	B20001-	65mm	130mm	KOM-707-98-42420
推土铲升降 LIFT	124-63-02201	B20001-	50mm	105mm	KOM-707-98-32820
推土铲倾斜 TILT	124-63-02222	B20001-	55mm	110mm	KOM-707-98-34590
D41E-3					
举升 LIFT	12F-63-13701	6001-	45mm	70mm	KOM-12F-63-05020
	12F-63-13801	6001-	45mm	70mm	KOM-12F-63-05020
PAT铲刀倾角 TILT	124-63-55500	6001-	65mm	100mm	KOM-707-98-36180
	124-63-55600	6001-	65mm	100mm	KOM-707-98-36180
PAT铲刀倾斜 TILT	124-63-54500	6001-	60mm	120mm	KOM-707-98-41120
倾斜缸 TIFT	12F-63-52500	6001-	50mm	100mm	KOM-12F-63-05060
D41E-6,D41P-6					
铲斗倾角 TILT	124-63-02210	B20001-	65mm		KOM-707-52-10660
	124-63-02210	B20001-	65mm	130mm	KOM-707-98-42420
推土铲升降 LIFT	124-63-02201	B20001-	50mm	105mm	KOM-707-98-32820
举升 LIFT	124-63-02201	B20001-	50mm		KOM-07177-05030
	124-63-02201	20001-	50mm	105mm	KOM-707-98-32820
裂土器 RIPPER	125-63-42300	B20001-	60mm		KOM-07177-06030
	125-63-42300	B20001-	60mm	120mm	KOM-707-98-41130
	124-63-02221	B20001-	55mm		KOM-07177-05530
倾斜缸 TIFT	124-63-02222	B20001-	55mm	110mm	KOM-707-98-34590
	124-63-02221	B20001-	65mm	130mm	KOM-707-98-42420
D41P-3					
举升 LIFT	12F-63-13701	6001-	45mm	70mm	KOM-12F-63-24530
	12F-63-13801	6001-	45mm	70mm	KOM-12F-63-24530
倾斜缸 TIFT	12F-63-52500	6001-	50mm	100mm	KOM-12F-63-24530
D41Q-3,D41S-3					
铲斗排式夹 (MP)	125-63-59500	6001-	50mm	90mm	KOM-707-98-25510
举升 LIFT	125-63-22801	6001-	60mm	110mm	KOM-707-98-35510
	125-63-22701	6001-	60mm	110mm	KOM-707-98-35510
倾斜 TILT	125-63-97500	6001-	50mm	80mm	KOM-707-98-25170
D45A-1					
举升 LIFT	12F-63-13203	1801-	50mm	80mm	KOM-707-98-25050
	12F-63-13200	1501-1800	50mm	80mm	KOM-707-98-25050
	12F-63-13100	1501-1800	50mm	80mm	KOM-707-98-25050

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
D45A-1					
举升 LIFT	12F-63-13103	1801-	50mm	80mm	KOM-707-98-25050
D45E-1					
举升 LIFT	12F-63-13103	1803-	50mm	80mm	KOM-707-98-25050
	12F-63-13203	1803-	50mm	80mm	KOM-707-98-25050
	12F-63-13103	1801-	50mm	80mm	KOM-707-98-25050
	12F-63-13203	1801-	50mm	80mm	KOM-707-98-25050
侧卸油缸 TILT	125-63-32200	1501-	65mm	120mm	KOM-707-99-42020
	125-63-32100	1501-	65mm	120mm	KOM-707-99-42020
D50-17					
推土铲升降 (A) LIFT	130-63-12400	80001-	55mm	90mm	KOM-707-98-26540
	130-63-12300	80001-	55mm	90mm	KOM-707-98-26540
推土铲升降 (P) LIFT	13F-63-14400	80001-	55mm	90mm	KOM-707-98-26540
	13F-63-14300	80001-	55mm	90mm	KOM-707-98-26540
推土铲倾斜 TILT	130-63-52500	80001-	70mm	160mm	KOM-707-98-60120
D50A-16					
举升 LIFT	130-63-12005	65001-	55mm	90mm	KOM-707-99-26410
	130-63-12105	65001-	55mm	90mm	KOM-707-99-26410
D50A-17					
举升 LIFT	130-63-12106	80001-	55mm	90mm	KOM-707-98-26540
	130-63-12006	80001-	55mm	90mm	KOM-707-98-26540
MAP TILT	144-63-53300	80001-	70mm	160mm	KOM-707-98-60110
	144-63-53400	80001-	70mm	160mm	KOM-707-98-60110
TRIMMING LIFT	130-63-69100	80001-	55mm	90mm	KOM-707-98-26540
	130-63-69200	80001-	55mm	90mm	KOM-707-98-26540
D50P-16					
举升 LIFT	13F-63-13201	65008-	55mm	90mm	KOM-130-63-05020
	13F-63-13100	65001-65007	55mm	90mm	KOM-130-63-05020
	13F-63-13200	65001-65007	55mm	90mm	KOM-130-63-05020
	13F-63-13101	65008-	55mm	90mm	KOM-130-63-05020
D50P-17,D50PL-17					
举升 LIFT	13F-63-13102	80001-	55mm	90mm	KOM-707-98-26540
	13F-63-13202	80001-	55mm	90mm	KOM-707-98-26540
倾斜缸 TIFT	130-63-52500	80001-	70mm	160mm	KOM-707-98-60120
D50S-16					
侧卸油缸 TILT	131-63-32102	65001-	65mm	130mm	KOM-131-63-05020
	131-63-32002	65001-	65mm	130mm	KOM-131-63-05020
举升 LIFT	131-63-22003	65001-	65mm	140mm	KOM-131-63-05040
	131-63-22103	65001-	65mm	140mm	KOM-131-63-05040
D53-17					
推土铲升降 (A) LIFT	130-63-12400	80001-	55mm	90mm	KOM-707-98-26540
	130-63-12300	80001-	55mm	90mm	KOM-707-98-26540
推土铲升降 (P) LIFT	13F-63-14400	80001-	55mm	90mm	KOM-707-98-26540
	13F-63-14300	80001-	55mm	90mm	KOM-707-98-26540
推土铲倾斜 TILT	130-63-52500	80001-	70mm	160mm	KOM-707-98-60120
D53A-16					
举升 LIFT	130-63-12005	65001-	55mm	90mm	KOM-707-99-26410
	130-63-12105	65001-	55mm	90mm	KOM-707-99-26410
D53A-17					
举升 LIFT	130-63-12006	80001-	55mm	90mm	KOM-707-98-26540
	130-63-12106	80001-	55mm	90mm	KOM-707-98-26540
MAP TILT	144-63-53400	80001-	70mm	160mm	KOM-707-98-60110
	144-63-53300	80001-	70mm	160mm	KOM-707-98-60110
TRIMMING LIFT	130-63-69200	80001-	55mm	90mm	KOM-707-98-26540
	130-63-69100	80001-	55mm	90mm	KOM-707-98-26540
D53P-16					
举升 LIFT	13F-63-13200	65280-	55mm	90mm	KOM-130-63-05020
	13F-63-13100	65280-	55mm	90mm	KOM-130-63-05020

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
D53P-17					
举升 LIFT	13F-63-13102	80001-	55mm	90mm	KOM-707-98-26540
	13F-63-13202	80001-	55mm	90mm	KOM-707-98-26540
倾斜缸 TIFT	130-63-52500	80001-	70mm	160mm	KOM-707-98-60120
D53S-16					
侧卸油缸 TILT	131-63-32002	65001-	65mm	130mm	KOM-131-63-05020
	131-63-32102	65001-	65mm	130mm	KOM-131-63-05020
举升 LIFT	131-63-22103	65001-	65mm	140mm	KOM-131-63-05040
	131-63-22003	65001-	65mm	140mm	KOM-131-63-05040
D53S-17					
侧卸油缸 TILT	131-63-32104	80001-	65mm	130mm	KOM-707-98-42410
	131-63-32004	80001-	65mm	130mm	KOM-707-98-42410
举升 LIFT	131-63-22005	80001-	65mm	140mm	KOM-707-98-51100
	131-63-22105	80001-	65mm	140mm	KOM-707-98-51100
D57S-1					
双侧式卸料 DUMP	153-63-93100	-9000	55mm	100mm	KOM-707-99-34030
D57S-1B					
侧卸油缸 TILT	135-63-32407	20001-	65mm	140mm	KOM-135-63-05020
	135-63-32306	20001-	65mm	140mm	KOM-135-63-05020
D57S-1					
侧卸油缸 TILT	135-63-32306	9001-	65mm	140mm	KOM-707-98-51100
	135-63-32407	9001-	65mm	140mm	KOM-707-98-51100
	135-63-32305	6501-9000	65mm	140mm	KOM-707-98-51110
	135-63-32406	6501-9000	65mm	140mm	KOM-707-98-51110
D57S-1B					
举升 LIFT	135-63-22305	20001-	70mm	150mm	KOM-135-63-05060
	135-63-22405	20001-	70mm	150mm	KOM-135-63-05060
D57S-1					
举升 LIFT	135-63-22404	6501-9000	70mm	150mm	KOM-707-98-52420
	135-63-22304	6501-9000	70mm	150mm	KOM-707-98-52420
	135-63-22405	9001-	70mm	150mm	KOM-707-98-52430
	135-63-22305	9001-	70mm	150mm	KOM-707-98-52430
D58E-1					
举升 LIFT	130-63-12006	80888-	55mm	90mm	KOM-707-98-26540
	130-63-12106	80888-	55mm	90mm	KOM-707-98-26540
MAP TILT	144-63-53300	80888-	70mm	160mm	KOM-707-98-60110
	144-63-53400	80888-	70mm	160mm	KOM-707-98-60110
倾斜缸 TIFT	130-63-52500	80888-	70mm	160mm	KOM-707-98-60120
D58E-18					
PAT 铲刀倾角 TILT	13F-63-02110	81285-	60mm	120mm	KOM-707-98-41020
PAT 铲刀倾斜 TILT	13F-63-01080	81285-	75mm	150mm	KOM-707-98-53410
D58P-1					
举升 LIFT	13F-63-13102	80588-	55mm	90mm	KOM-707-98-26540
	13F-63-13202	80588-	55mm	90mm	KOM-707-98-26540
倾斜缸 TIFT	130-63-52500	80588-	70mm	160mm	KOM-707-98-60120
D60A-7,D60E-7					
举升 LIFT	144-63-12601	40001-	65mm	110mm	KOM-707-99-36420
D60A-8					
举升 LIFT	144-63-12502	45001-	65mm	110mm	KOM-144-63-05050
	144-63-12602	45001-	65mm	110mm	KOM-144-63-05050
MAP TILT	144-63-53300	45001-	70mm	160mm	KOM-707-98-60110
	144-63-53400	45001-	70mm	160mm	KOM-707-98-60110
裂土器 RIPPER	144-63-42100	45001-	75mm	160mm	KOM-707-98-61100
MAP TILT	144-63-97400	45001-	55mm	120mm	KOM-707-98-40040
	144-63-97300	45001-	55mm	120mm	KOM-707-98-40040
TRIMMING LIFT	144-63-69500	45001-	65mm	110mm	KOM-707-98-36420
	144-63-69600	45001-	65mm	110mm	KOM-707-98-36420
D60A-8,D65A-8					
举升(FOR EC) LIFT	144-63-02021	45001-	65mm	110mm	KOM-707-98-36411

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
D60A-8, D65A-8					
举升(FOR EC) LIFT	144-63-02011	45001-	65mm	110mm	KOM-707-98-36411
D60E-8					
举升 LIFT	144-63-13502	45001-	65mm	110mm	KOM-144-63-05020
	144-63-13602	45001-	65mm	110mm	KOM-144-63-05020
裂土器 RIPPER	144-63-42100	45001-	75mm	160mm	KOM-707-98-61100
倾斜缸 TIFT	144-63-52200	45001-	70mm	160mm	KOM-144-63-05080
D60P-7, D60PL-7					
举升 LIFT	144-63-13602	40001-	65mm	110mm	KOM-144-63-05020
	144-63-13502	40001-	65mm	110mm	KOM-144-63-05020
倾斜缸 TIFT	144-63-52200	40001-	70mm	160mm	KOM-144-63-05080
D60P-8, D60PL-8					
举升 LIFT	144-63-13503	45001-	65mm	110mm	KOM-144-63-05050
	144-63-13603	45001-	65mm	110mm	KOM-144-63-05050
倾斜缸 TIFT	144-63-52200	45001-	70mm	160mm	KOM-144-63-05080
D60S-7					
侧卸油缸 TILT	141-63-32400	40001-	60mm	140mm	KOM-141-63-05010
	141-63-32300	40001-	60mm	140mm	KOM-141-63-05010
侧卸油缸(HI-LIFT)	141-63-33100	40001-	60mm	140mm	KOM-707-98-50100
	141-63-33200	40001-	60mm	140mm	KOM-707-98-50100
举升 LIFT	141-63-22300	40001-	75mm	160mm	KOM-144-63-05050
	141-63-22400	40001-	75mm	160mm	KOM-144-63-05050
D60S-8					
侧卸油缸(HI-LIFT)	141-63-32300	45001-	60mm	140mm	KOM-141-63-05010
	141-63-32400	45001-	60mm	140mm	KOM-141-63-05010
侧卸油缸(HI-LIFT)	141-63-33200	45001-	60mm	140mm	KOM-707-98-50100
	141-63-33100	45001-	60mm	140mm	KOM-707-98-50100
举升 LIFT	141-63-22400	45001-	75mm	160mm	KOM-141-63-05050
	141-63-22300	45001-	75mm	160mm	KOM-141-63-05050
D61EX-12					
推土铲升降 (PAT) LIFT	134-63-01012		55mm	110mm	KOM-707-98-34580
推土铲倾斜(SU, STT) TILT	134-63-01041	1001-	70mm	140mm	KOM-707-98-52140
D63E-1					
举升 LIFT	130-63-12006	1001-	55mm	90mm	KOM-707-98-26540
	130-63-12106	1001-	55mm	90mm	KOM-707-98-26540
MAP TILT	144-63-53400	1001-	70mm	160mm	KOM-707-98-60110
	144-63-53300	1001-	70mm	160mm	KOM-707-98-60110
倾斜缸 TIFT	130-63-52500	1001-	70mm	160mm	KOM-707-98-60120
D65A-6					
举升 LIFT	144-60-00051	20024-	65mm	110mm	KOM-144-60-00050K
	144-60-00040	20006-20021	65mm	110mm	KOM-144-60-00050K
	144-60-00041	20024-	65mm	110mm	KOM-144-60-00050K
	144-60-15004	-28883	65mm	110mm	KOM-144-60-00050K
	144-60-00050	20006-20021	65mm	110mm	KOM-144-60-00050K
	144-60-15104	-28883	65mm	110mm	KOM-144-60-00050K
	144-63-12200	28884-	65mm	110mm	KOM-144-63-12200K
	144-63-12100	28884-	65mm	110mm	KOM-144-63-12200K
D65A-7, D65E-7					
举升 LIFT	144-63-12501	40001-	65mm	110mm	KOM-707-98-36420
D65A-8					
举升 LIFT	144-63-69600	45001-	65mm	110mm	KOM-144-63-05050
	144-63-12602	45001-	65mm	110mm	KOM-144-63-05050
MAP TILT	144-63-53400	45001-	70mm	160mm	KOM-707-98-60110
	144-63-53300	45001-	70mm	160mm	KOM-707-98-60110
裂土器 RIPPER	144-63-42100	45001-	75mm	160mm	KOM-707-98-61100
MAP TILT	144-63-97400	45001-	55mm	120mm	KOM-707-98-40040
	144-63-97300	45001-	55mm	120mm	KOM-707-98-40040
TRIMMING LIFT	144-63-69600		65mm	110mm	KOM-707-98-36420
	144-63-69500	45001-	65mm	110mm	KOM-707-98-36420

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
D65E-8					
举升 LIFT	144-63-12602	45001-	65mm	110mm	KOM-144-63-05050
	144-63-12502	45001-	65mm	110mm	KOM-144-63-05050
裂土器 RIPPER	144-63-42100	45001-	75mm	160mm	KOM-707-98-61100
倾斜缸 TIFT	144-63-52200	45001-	70mm	160mm	KOM-144-63-05080
D65E-12, D65EX-12					
举升 LIFT	14Y-63-01014	60001-	65mm		KOM-707-52-10660
	14Y-63-01014	60001-	65mm	95mm	KOM-707-98-28600
	14X-63-01063	60001-	65mm	95mm	KOM-707-98-28600
PITCH		60001-	70mm		KOM-707-52-10700
		60001-	70mm	140mm	KOM-707-98-52140
裂土器 RIPPER	14X-63-01052	60001-	70mm		KOM-707-52-10700
	14X-63-01052	60001-	70mm	140mm	KOM-707-98-52130
倾斜缸 TIFT	14Y-63-01033	60001-	70mm		KOM-707-52-10700
	14Y-63-01032	60001-	70mm	140mm	KOM-707-98-52140
TRIM	14X-63-07030	60001-	55mm		KOM-07177-05530-
	14X-63-07040	60001-	55mm	120mm	KOM-707-98-40020
	14X-63-07030	60001-	55mm	120mm	KOM-707-98-40020
D65E-8					
举升(FOR EC) LIFT	144-63-02021	60001-	65mm	110mm	KOM-707-98-36411
	144-63-02011	60001-	65mm	110mm	KOM-707-98-36411
D65P-6					
举升 LIFT	144-63-13300	30001-	65mm	110mm	KOM-144-63-12200K
	144-63-13100	30001-32000	65mm	110mm	KOM-144-63-12200K
	144-63-13400	30001-	65mm	110mm	KOM-144-63-12200K
	144-63-13200	30001-32000	65mm	110mm	KOM-144-63-12200K
倾斜缸 TIFT	144-63-52101	30001-	70mm	160mm	KOM-144-63-52100K
	144-63-52100	30001-31000	70mm	160mm	KOM-144-63-52100K
D65P-7					
举升 LIFT	144-63-13502	40001-	65mm	110mm	KOM-144-63-05020
	144-63-13602	40001-	65mm	110mm	KOM-144-63-05020
倾斜缸 TIFT	144-63-52200	40001-	70mm	160mm	KOM-144-63-05080
D65P-8					
举升 LIFT	144-63-13603	45001-	65mm	110mm	KOM-144-63-05050
	144-63-13503	45001-	65mm	110mm	KOM-144-63-05050
倾斜缸 TIFT	144-63-52200	45001-	70mm	160mm	KOM-144-63-05080
D65P-12, D65PX-12					
举升 LIFT	14X-63-01013	60001-	65mm	95mm	KOM-707-98-28600
倾斜缸 TIFT	14X-63-01032	60001-	70mm	140mm	KOM-707-98-52140
D65P-8					
举升(FOR EC) LIFT	14F-63-02012	45001-	65mm	110mm	KOM-707-98-36411
	14F-63-02022	45001-	65mm	110mm	KOM-707-98-36411
D65S-7					
侧卸油缸 TILT	141-63-32400	40001-	60mm	140mm	KOM-141-63-05010
	141-63-32300	40001-	60mm	140mm	KOM-141-63-05010
举升 LIFT	141-63-22400	40001-	75mm	160mm	KOM-141-63-05050
举升 LIFT	141-63-22300	40001-	75mm	160mm	KOM-141-63-05050
D65S-8					
侧卸油缸 TILT	141-63-32400	45001-	60mm	140mm	KOM-141-63-05010
	141-63-32300	45001-	60mm	140mm	KOM-141-63-05010
举升 LIFT	141-63-22400	45001-	75mm	160mm	KOM-141-63-05050
	141-63-22300	45001-	75mm	160mm	KOM-141-63-05050
D65S-7					
侧卸油缸(HI-LIFT)	141-63-33100	40001-	60mm	140mm	KOM-707-98-50100
	141-63-33200	40001-	60mm	140mm	KOM-707-98-50100
D65S-7					
侧卸油缸(HI-LIFT)	141-63-33200	45001-	60mm	140mm	KOM-707-98-50100
	141-63-33100	45001-	60mm	140mm	KOM-707-98-50100

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
D66S-1					
双侧式卸料DUMP	142-63-99101	1001-	60mm	120mm	KOM-707-98-41140
铲斗蚌式夹 (MP)	142-63-59201	1001-	60mm	120mm	KOM-707-98-41130
	142-63-59101	1001-	60mm	120mm	KOM-707-98-41130
倾卸油缸 TILT	142-63-32300	1001-	100mm	180mm	KOM-707-98-66410
举升 LIFT	142-63-22200	1001-	80mm	150mm	KOM-707-98-54510
D68E-1					
举升 LIFT	142-63-16200	1001-	65mm	110mm	KOM-144-63-05050
	142-63-16100	1001-	65mm	110mm	KOM-144-63-05050
D68P-1					
举升 LIFT	144-63-13503	45590-	65mm	110mm	KOM-144-63-05050
	144-63-13603	45590-	65mm	110mm	KOM-144-63-05050
裂土器 RIPPER			75mm	160mm	KOM-707-98-61100
倾斜缸 TIFT	144-63-52200	45590-	70mm	160mm	KOM-144-63-05080
D75A-1					
铲斗倾角左 TILT	144-63-12502	50001-	65mm	110mm	KOM-144-63-05050
	144-63-12602	50001-	65mm	110mm	KOM-144-63-05050
裂土器 RIPPER	144-63-42100	50001-	75mm	160mm	KOM-707-98-61100
STT举升 LIFT	144-63-16200	50001-	65mm	110mm	KOM-144-63-05050
	144-63-16100	50001-	65mm	110mm	KOM-144-63-05050
倾斜缸 TLFT	144-63-52200	50001-	70mm	160mm	KOM-144-63-05080
推土铲倾斜 (STT) TILT	14F-63-03030	50281-	70mm	160mm	KOM-707-98-60100
D75S-3					
倾卸油缸 TILT	145-63-32702	10001-	70mm	150mm	KOM-707-98-52410
	145-63-32602	10001-	70mm	150mm	KOM-707-98-52410
	145-63-32701	7001-10000	70mm	150mm	KOM-707-98-52420
	145-63-32601	7001-10000	70mm	150mm	KOM-707-98-52420
举升 LIFT	145-63-23301	10001-	90mm	180mm	KOM-707-98-64420
	145-63-23401	10001-	90mm	180mm	KOM-707-98-64420
	145-63-23300	7001-10000	90mm	180mm	KOM-707-98-64450
	145-63-23400	7001-10000	90mm	180mm	KOM-707-98-64450
D75S-5					
倾卸油缸 TILT	145-63-32602	15001-	70mm	150mm	KOM-707-98-52410
	145-63-32702	15001-	70mm	150mm	KOM-707-98-52410
倾卸油缸(SCORIA)	145-63-33700	15001-	70mm	150mm	KOM-707-98-52420
	145-63-33600	15001-	70mm	150mm	KOM-707-98-52420
举升 LIFT	145-63-23401	15001-	90mm	180mm	KOM-707-98-64420
	145-63-23301	15001-	90mm	180mm	KOM-707-98-64420
举升(SCORIA)	145-63-23800	15001-	90mm	180mm	KOM-707-98-64450
	145-63-23900	15001-	90mm	180mm	KOM-707-98-64450
侧卸 TILT	145-63-97101	15001-	60mm	110mm	KOM-707-99-36410
铲斗蚌式夹 (MP)	145-63-59200	15001-	60mm	140mm	KOM-707-98-50100
	145-63-59100	15001-	60mm	140mm	KOM-707-98-50100
D80A-18					
举升 LIFT	154-63-12604	25001-	70mm	120mm	KOM-707-99-43010
	154-63-12704	25001-	70mm	120mm	KOM-707-99-43010
MAP TILT	154-63-52600	25001-	70mm	160mm	KOM-707-98-60120
	154-63-52500	25001-	70mm	160mm	KOM-707-98-60121
裂土器 RIPPER	154-63-42503	25001-	70mm	150mm	KOM-707-98-52410
	154-63-42603	25001-	70mm	150mm	KOM-707-98-52410
倾斜缸 TIFT	154-63-52402	25001-26042	90mm	200mm	KOM-707-99-71100
TRIMMING	154-63-79400	25001-	70mm	150mm	KOM-707-98-52410
D80E-18					
裂土器 RIPPER	154-63-42603	25001-	70mm	150mm	KOM-707-98-52410
	154-63-42503	25001-	70mm	150mm	KOM-707-98-52410
倾斜缸 TIFT	154-63-52402	25001-26042	90mm	200mm	KOM-707-99-71100
D83E-1					
MAP TILT	154-63-52600	1001-	70mm	160mm	KOM-707-98-60120
	154-63-52500	1001-	70mm	160mm	KOM-707-98-60121

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
D83E-1					
裂土器 RIPPER	144-63-42100	1001-	75mm	160mm	KOM-707-98-61110
倾斜缸 TIFT	144-63-52200	1001-	70mm	160mm	KOM-144-63-05080
举升 LIFT	14F-63-02022	1001-	65mm	110mm	KOM-707-98-36411
	14F-63-02012	1001-	65mm	110mm	KOM-707-98-36411
D83P-1					
倾斜缸 TIFT	144-63-52200	1001-	70mm	160mm	KOM-144-63-05080
举升 LIFT	14F-63-02012	1001-	65mm	110mm	KOM-707-98-36411
	14F-63-02022	1001-	65mm	110mm	KOM-707-98-36411
D85A-18					
举升 LIFT	154-63-12704	25001-	70mm	120mm	KOM-707-99-43010
	154-63-12604	25001-	70mm	120mm	KOM-707-99-43010
MAP TILT	154-63-52600	25001-	70mm	160mm	KOM-707-98-60120
	154-63-52500	25001-	70mm	160mm	KOM-707-98-60121
裂土器 RIPPER	154-63-42503	25001-	70mm	150mm	KOM-707-98-52410
	154-63-42603	25001-	70mm	150mm	KOM-707-98-52410
倾斜缸 TIFT	154-63-52402	25001-28323	90mm	200mm	KOM-707-99-71100
TRIMMING	154-63-79400	25001-	70mm	150mm	KOM-707-98-52410
D85A-21, D85E-21					
MAP TILT	154-63-02130	35001-	70mm	140mm	KOM-707-98-52110
	154-63-02120	35001-	70mm	140mm	KOM-707-98-52110
裂土器 RIPPER	154-63-02081	35001-	70mm	140mm	KOM-707-98-52110
倾斜缸 TIFT	154-63-02070	35001-	80mm	160mm	KOM-707-98-62120
D85E-18					
裂土器 RIPPER	154-63-42503	25001-	70mm	150mm	KOM-707-98-52410
	154-63-42603	25001-	70mm	150mm	KOM-707-98-52410
倾斜缸 TIFT	154-63-52402	25001-28323	90mm	200mm	KOM-707-99-71100
D85E-SS-2A					
推土铲升降 LIFT	14Y-63-01013	3001-	65mm	95mm	KOM-707-98-28600
推土铲倾斜 TILT	14Y-63-01032	3001-	70mm	140mm	KOM-707-98-52140
裂土器 RIPPER	14X-63-01052	3001-	70mm	140mm	KOM-707-98-52130
D85P-21					
倾斜缸 TIFT	154-63-02070	3001-	80mm	160mm	KOM-707-98-62120
D85S-2					
举升 LIFT	155-63-22601	2112-	90mm	180mm	KOM-707-98-64450
	155-63-22501	2112-	90mm	180mm	KOM-707-98-64450
倾卸油缸 TILT	155-63-32104	2001-2129	75mm	160mm	KOM-707-98-61110
	155-63-32204	2001-2129	75mm	160mm	KOM-707-98-61110
D135A-1					
举升 LIFT	15A-63-02010	10001-	80mm	130mm	KOM-707-98-45610
PIN PULLER	15A-63-02080	10001-	30mm	60mm	KOM-707-98-11020
裂土器举升/RIPPER LIFT	15A-63-02150	10001-	80mm	160mm	KOM-707-98-62100
	15A-63-02140	10001-	80mm	160mm	KOM-707-98-62100
裂土器倾斜/RIPPER TIFT	15A-63-02170	10001-	80mm	150mm	KOM-707-98-54500
	15A-63-02160	10001-	80mm	150mm	KOM-707-98-54500
倾斜缸 TIFT	15A-63-02130	10001-	90mm	180mm	KOM-707-98-64410
D135A-2					
举升 LIFT	15A-63-02010	10301-	80mm	130mm	KOM-707-98-45610
PIN PULLER	15A-63-02080	10301-	30mm	60mm	KOM-707-98-11020
裂土器举升/RIPPER LIFT	15A-63-02140	10301-	80mm	160mm	KOM-707-98-62100
	15A-63-02150	10301-	80mm	160mm	KOM-707-98-62100
裂土器倾斜 RIPPER LIFT	15A-63-02160	10301-	80mm	150mm	KOM-707-98-54500
	15A-63-02170	10301-	80mm	150mm	KOM-707-98-54500
倾斜缸 TIFT	15A-63-02130	10301-	90mm	180mm	KOM-707-98-64410
D155A-1					
PIN PULLER	175-63-49102	15001-	35mm	70mm	KOM-707-99-12420
裂土器举升/RIPPER LIFT	175-63-42700	17001-	90mm	225mm	KOM-707-99-71420
	175-63-42800	17001-	90mm	225mm	KOM-707-99-71420
裂土器倾斜 RIPPER LIFT	175-63-43700	17001-	90mm	225mm	KOM-707-99-71420

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
D155A-1					
製土器傾斜 RIPPER LIFT	175-63-43800	17001-	90mm	225mm	KOM-707-99-71420
傾斜缸 TIFT	175-63-52700	20004-	90mm	225mm	KOM-175-63-05140
D155A-2					
舉升 LIFT	175-63-02111	50001-	75mm		KOM-07177-07530
	175-63-02111	50001-	75mm	140mm	KOM-707-98-53100
PIN PULLER	175-63-49102	50001-	35mm	70mm	KOM-707-99-12420
	175-63-42701	50001-	90mm		KOM-07177-09035
	175-63-42801	50001-	90mm		KOM-07177-09035
製土器舉升/RIPPER LIFT	175-63-42801	50001-	90mm	225mm	KOM-707-99-71420
	175-63-42701	50001-	90mm	225mm	KOM-707-99-71420
	175-63-43800	50001-	90mm		KOM-07177-09035
製土器傾斜 RIPPER LIFT	175-63-43700	50001-	90mm		KOM-07177-09035
	175-63-43800	50001-	90mm	225mm	KOM-707-99-71420
	175-63-43700	50001-	90mm	225mm	KOM-707-99-71420
傾斜缸 TIFT	175-63-52700	50001-	90mm		KOM-07177-09035
	175-63-52700	50001-	90mm	225mm	KOM-175-63-05140
D155A-3,D155AX-3					
DUAL TILT	17A-63-02190	60001-	90mm		KOM-707-52-10910
	17A-63-02190	60001-	90mm	200mm	KOM-707-98-71020
舉升 LIFT	17A-63-01210	60001-	75mm		KOM-707-52-10750
	17A-63-01210	60001-	75mm	120mm	KOM-707-98-44200
製土器舉升/RIPPER LIFT	17A-63-02140	60001-	80mm	160mm	KOM-707-98-62131
製土器傾斜 RIPPER LIFT	17A-63-02160	60001-	80mm	160mm	KOM-707-98-62131
傾斜缸 TIFT	17A-63-02130	60001-	90mm		KOM-707-52-10910
	17A-63-02130	60001-	90mm	180mm	KOM-707-98-64410
D155AX-5					
DUAL TILT	17A-63-02190	70001-	90mm		KOM-707-52-10910
	17A-63-02190	70001-	90mm	200mm	KOM-707-98-71020
舉升 LIFT	17A-63-02110	70001-	75mm		KOM-707-52-10750
	17A-63-02110	70001-	75mm	120mm	KOM-707-98-44200
PIN PULLER	17A-63-02080	70001-	30mm	60mm	KOM-707-98-11070
製土器舉升/RIPPER LIFT	17A-63-02140	70001-	80mm	160mm	KOM-707-98-62131
製土器傾斜 RIPPER LIFT	17A-63-02160	70001-	80mm	160mm	KOM-707-98-62131
傾斜缸 TIFT	17A-63-02110	70001-	90mm	180mm	KOM-707-98-64410
D275A-2					
推土器升降 LIFT	17M-63-01011	10001-	80mm	130mm	KOM-707-98-45620
推土器傾斜 TILT	17M-63-01031	10001-	100mm	200mm	KOM-707-98-73020
	17M-63-01081	10001-	100mm	200mm	KOM-707-98-73020
DUAL TILT	17M-63-01091	10001-	100mm	225mm	KOM-707-98-73400
PIN PULLER	175-63-02080	10001-	30mm	60mm	KOM-707-98-11020
製土器舉升/RIPPER LIFT	17M-63-01041	10001-	100mm	200mm	KOM-707-98-73010
D355A-3					
舉升 LIFT	195-63-13700	4001-	90mm	160mm	KOM-195-63-05120
	195-63-13800	4001-	90mm	160mm	KOM-195-63-05120
PIN PULLER	175-63-49101	1632-	35mm	70mm	KOM-707-99-12420
傾斜缸 TIFT	195-63-52500	3301-	90mm	160mm	KOM-195-63-05130
D355A-5					
	195-63-13800	12622-12958	90mm	160mm	KOM-195-63-05120
舉升 LIFT	195-63-01110	12959	90mm	160mm	KOM-195-63-05120
	195-63-01120	12959	90mm	160mm	KOM-195-63-05120
	195-63-13700	12622-12958	90mm	160mm	KOM-195-63-05120
PIN PULLER	175-63-49102	12622-	35mm	70mm	KOM-707-99-12420
傾斜缸 TIFT	195-63-52500	12622-12958	90mm	160mm	KOM-195-63-05130
	195-63-01130	12959-	90mm	160mm	KOM-195-63-05130
D375A-1					
舉升 LIFT	195-63-01201	15001-	90mm	150mm	KOM-707-98-56600
	195-63-01101	15001-	90mm	150mm	KOM-707-98-56600
	195-63-01410	15001-	90mm	150mm	KOM-707-98-56610

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
D375A-1					
PIN PULLER	195-63-49200	15001-	30mm	60mm	KOM-707-98-11020
製土器舉升/RIPPER LIFT	195-63-01401	15001-	110mm	225mm	KOM-707-98-74400
	195-63-01301	15001-	110mm	225mm	KOM-707-98-74400
製土器傾斜 RIPPER LIFT	195-63-01501	15001-	110mm	200mm	KOM-707-98-74100
	195-63-01601	15001-	110mm	200mm	KOM-707-98-74100
	195-63-53200	15417-15422	110mm	225mm	KOM-707-98-74410
傾斜缸 TIFT	195-63-53200	15001-15413	110mm	225mm	KOM-707-98-74410
	195-63-53400	15414-15416	110mm	225mm	KOM-707-98-74420
	195-63-53400	15423-	110mm	225mm	KOM-707-98-74420
D375A-2					
舉升 LIFT	195-63-01420	16001-	90mm	150mm	KOM-707-98-56610
PIN PULLER	175-63-02080	16001-	30mm	60mm	KOM-707-98-11020
製土器舉升/RIPPER LIFT	195-63-01440	16001-	110mm	225mm	KOM-707-98-74400
	195-63-01450	16001-	110mm	225mm	KOM-707-98-74400
製土器傾斜 RIPPER LIFT	195-63-01501	16001-	110mm	200mm	KOM-707-98-74100
	195-63-01601	16001-	110mm	200mm	KOM-707-98-74100
D375A-3					
舉升 LIFT	195-63-01420	17001-	90mm		KOM-07177-08035
	195-63-01410	17001-	90mm		KOM-07177-09035
	195-63-01410	17001-	90mm	150mm	KOM-707-98-56610
	195-63-01420	17001-	90mm	150mm	KOM-707-98-56610
PIN PULLER	175-63-02080	17001-	30mm		KOM-07177-03025
	175-63-02080	17001-	30mm	60mm	KOM-707-98-11020
製土器舉升左 /RIPPER LIFT	195-63-01440	17001-	110mm		KOM-07177-01135
	195-63-01440	17001-	110mm	225mm	KOM-707-98-74400
製土器舉升右 /RIPPER LIFT	195-63-01450	17001-	110mm		KOM-07177-01135
	195-63-01450	17001-	110mm	225mm	KOM-707-98-74400
製土器傾斜 RIPPER LIFT	195-63-01501	17001-	110mm		KOM-07177-01135
	195-63-01601	17001-	110mm		KOM-07177-01135
	195-63-01601	17001-	110mm	200mm	KOM-707-98-74100
	195-63-01501	17001-	110mm	200mm	KOM-707-98-74100
傾斜缸 TIFT	195-63-53401	17001-	110mm		KOM-07177-01135
	195-63-53401	17001-	110mm	225mm	KOM-707-98-74410
傾斜缸(左Pitch) TIFT	195-63-01311	17001-	110mm		KOM-707-52-11110
	195-63-01311	17001-	110mm	225mm	KOM-707-98-74410
傾斜缸(右Pitch) TIFT	195-63-01321	17001-	110mm		KOM-707-52-11110
	195-63-01321	17001-	110mm	250mm	KOM-707-98-81010
D475A-1					
傾斜缸-(K Link) TIFT	198-63-02130	10001-	140mm	250mm	KOM-707-98-84011
D475A-2					
傾斜缸 TIFT	198-63-02130	10201-	140mm	250mm	KOM-707-98-84011
D475A-3					
推土器傾斜 TILT	198-63-02131	10601-	140mm	250mm	KOM-707-98-84011
DUAL TILT	198-63-02131	10601-	140mm	250mm	KOM-707-98-84011
D475A-3 SD					
推土器傾斜 TILT	198-63-02230	10601-	140mm	250mm	KOM-707-98-84011
DUAL TILT	198-63-02230	10601-	140mm	250mm	KOM-707-98-84011
D61PX-12					
鏟斗傾斜 TILT	134-63-01070	B3001-	60mm	100mm	KOM-707-99-35160
舉升(PAT)	134-63-01012	B3001-	55mm	110mm	KOM-707-98-34580
傾斜缸(PAT) TIFT	134-63-01031	B3001-	70mm	130mm	KOM-707-98-43620
傾斜缸(SU,STT) TIFT	134-63-01041	1001-	70mm	140mm	KOM-707-98-52140
HD205-3					
轉向 STEERING	567-63-12600	1003-	40mm	60mm	KOM-707-98-14200
	567-63-12600	1003-	40mm	60mm	KOM-707-98-14200
HD325-3					
轉向 STEERING	566-63-11500	1501-	60mm	80mm	KOM-707-98-27100
	566-63-11500	2001-	60mm	80mm	KOM-707-98-27100

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
HD465-3					
转向 STEERING	569-63-41203	2001-	60mm	80mm	KOM-707-98-27100
转向(LT) STEERING	569-63-41303	2001-	60mm	80mm	KOM-707-98-27100
HD785-3					
转向 STEERING	561-63-61102	2001-	70mm	110mm	KOM-707-98-37570
HD785-5					
转向 STEERING	561-63-61102	4001-	70mm	110mm	KOM-707-98-37570
HD985-3					
转向 STEERING	583-63-11100	1001-	70mm	110mm	KOM-707-98-37570
	583-63-11100	1021-	70mm	110mm	KOM-707-98-37570
HD1200M-1					
TAILATE	566-63-41001		75mm	140mm	KOM-707-98-53100
	568-63-12101		75mm	140mm	KOM-707-98-53100
PC05-5					
推土铲 BLADE	707-00-60340	10401-	30mm	60mm	KOM-707-98-11090
PC05-6					
推土铲 BLADE	707-00-60390	11701-	30mm	60mm	KOM-707-98-11090
动臂	707-00-50660	11701-	30mm	50mm	KOM-707-98-04500
PC10-5					
斗杆 ARM	20N-63-66701	10201-	35mm	70mm	KOM-707-98-12450
推土铲 BLADE	20N-63-96300	10201-	35mm	70mm	KOM-707-98-12450
动臂 BOOM	20N-63-56700	10201-	35mm	70mm	KOM-707-98-12530
动臂回转 S/BOOM	20N-63-86701	10201-	35mm	70mm	KOM-707-98-12520
铲斗 BUCKET	20N-63-76500	10201-	35mm	60mm	KOM-707-98-12150
PC10-6					
推土铲 BLADE	20N-63-02060	105101-10554	35mm	70mm	KOM-707-98-12410
铲斗 BUCKET	20N-63-02040	10501-	35mm	60mm	KOM-707-98-12020
PC10-7					
斗杆 ARM	20N-63-02222	25001-	40mm	70mm	KOM-707-98-14610
推土铲升降 LIFT	20P-63-02140	25858-	35mm	70mm	KOM-707-98-12410
	20C-63-02050	25001-25857	35mm	70mm	KOM-707-98-12700
PC12R-8					
斗杆 ARM	20M-63-02121	10001-	30mm	50mm	KOM-707-98-04640
动臂回转 S/BOOM	20M-63-02140	10001-	30mm	60mm	KOM-707-98-11310
铲斗 BUCKET	20M-63-02130	10001-	30mm	50mm	KOM-707-98-04640
PC12UU-1					
斗杆 ARM	20C-63-02020	1001-	40mm	70mm	KOM-707-98-14710
推土铲 BLADE	20C-63-02050	1001-	35mm	70mm	KOM-707-98-12700
铲斗 BUCKET	20C-63-02030	1001-	35mm	60mm	KOM-707-98-12160
OFFSET	20C-63-02040	1001-	35mm	70mm	KOM-707-98-12410
PC15-1					
斗杆 ARM	20P-63-02020	1001-	40mm	70mm	KOM-707-98-14410
推土铲 BLADE	20N-63-96300	1001-	35mm	70mm	KOM-707-98-12450
动臂 BOOM	20P-63-02010	1001-	40mm	70mm	KOM-707-98-14410
动臂回转 S/BOOM	20P-63-02040	1001-	35mm	70mm	KOM-707-98-12520
铲斗 BUCKET	20P-63-02030	1001-	35mm	60mm	KOM-707-98-12150
PC15-2					
斗杆 ARM	20P-63-02070	2001-	40mm	70mm	KOM-707-98-14410
推土铲	20C-63-02050	2001-	35mm	70mm	KOM-707-98-12700
动臂(Cab) BOOM	20P-63-02060	2001-	40mm	70mm	KOM-707-98-14410
动臂(CANOPY) BOOM	20P-63-02050	2001-	40mm	70mm	KOM-707-98-14410
铲斗 BUCKET	20P-63-02040	2001-	35mm	70mm	KOM-707-98-12520
PC15-3					
推土铲升降 LIFT	20P-63-02251	5001-	35mm	70mm	KOM-707-98-12410
PC15R-8					
斗杆 ARM	20W-63-02121	10001-	30mm	50mm	KOM-707-98-04640
推土铲 BLADE	20W-63-02150	10001-	35mm	70mm	KOM-707-98-12660
动臂(Cab) BOOM	20W-63-02160	10001-	35mm	60mm	KOM-707-98-12330
动臂(CANOPY) BOOM	20W-63-02111	10001-	35mm	60mm	KOM-707-98-12330

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
PC15R-8					
动臂回转 S/BOOM	20M-63-02140	10001-	30mm	60mm	KOM-707-98-11310
铲斗 BUCKET	20M-63-02130	10001-	30mm	50mm	KOM-707-98-04640
PC20-5					
斗杆 ARM	20R-63-66300	18001-	40mm	80mm	KOM-707-98-22120
推土铲 BLADE	20S-63-96300	18001-	45mm	90mm	KOM-707-98-24600
动臂 BOOM	20R-63-56500	18001-	40mm	80mm	KOM-707-98-22030
动臂回转 S/BOOM	20S-63-86301	18001-	35mm	70mm	KOM-707-98-12440
铲斗 BUCKET	20R-63-76301	18001-	35mm	70mm	KOM-707-98-12440
PC20-6					
斗杆 ARM	20R-63-02030	24001-	40mm	75mm	KOM-707-98-22200
推土铲 BLADE	20S-63-02062	24001-	45mm	90mm	KOM-707-98-24520
动臂(Cab) BOOM	20R-63-02011	24001-	45mm	80mm	KOM-707-98-24200
动臂(CANOPY) BOOM	20R-63-02021	24001-	45mm	80mm	KOM-707-98-24200
动臂回转 S/BOOM	20S-63-02050	24001-	45mm	85mm	KOM-707-98-24510
铲斗 BUCKET	20R-63-02040	24001-	35mm	65mm	KOM-707-98-12211
PC20-7					
斗杆 ARM	20N-63-02222	35001-37000	40mm	70mm	KOM-707-98-14610
推土铲升降 LIFT	20N-63-02251	35001-	35mm	70mm	KOM-707-98-12410
铲斗 BUCKET	20P-63-02130	42355-	35mm	60mm	KOM-707-98-12310
	20P-63-02131	35001-	35mm	60mm	KOM-707-98-12310
PC20MRX-1					
斗杆 ARM	22K-63-02131	10001-	40mm	70mm	KOM-707-98-14610
PC20R-8					
推土铲升降(MAPI) LIFT	20N-63-02011	10001-	35mm	70mm	KOM-707-98-12410
PC25-1					
斗杆 ARM	20R-63-02212	1001-	40mm	75mm	KOM-707-98-22200
推土铲倾斜 TILT	20U-63-02090	1001-	45mm	90mm	KOM-707-98-24550
动臂回转 S/BOOM	20S-63-02240	1001-	45mm	85mm	KOM-707-98-24510
PC25R-8					
斗杆 ARM	20P-63-02522	10001-	40mm	70mm	KOM-707-98-14610
推土铲 BLADE	20P-63-02451	10001-	35mm	70mm	KOM-707-98-12670
推土铲升降 LIFT	20N-63-02271	10001-	35mm	70mm	KOM-707-98-12410
动臂(Cab) BOOM	20P-63-02512	10001-	45mm	75mm	KOM-707-98-24890
动臂(CANOPY) BOOM	20P-63-02502	10001-	45mm	75mm	KOM-707-98-24890
动臂回转 S/BOOM	20P-63-02541	10001-	40mm	80mm	KOM-707-98-23130
PC27R-8					
斗杆 ARM	20P-63-02522	10001-	40mm	70mm	KOM-707-98-14610
推土铲 BLADE	20P-63-02552	10001-	35mm	70mm	KOM-707-98-12670
推土铲升降 LIFT	20P-63-02140	10001-	35mm	70mm	KOM-707-98-12410
动臂(Cab) BOOM	20P-63-02512	10001-	45mm	75mm	KOM-707-98-24890
动臂(CANOPY) BOOM	20P-63-02502	10001-	45mm	75mm	KOM-707-98-24890
动臂回转 S/BOOM	20P-63-02541	10001-	40mm	80mm	KOM-707-98-23130
铲斗 BUCKET	20P-63-02531	10001-	35mm	60mm	KOM-707-98-12310
PC28UU-1					
斗杆 ARM	21U-63-02020	1001-	40mm	80mm	KOM-707-98-22060
推土铲 BLADE	21U-63-02060	3653-	40mm	80mm	KOM-707-98-22060
	21U-63-02050	1001-3652	40mm	80mm	KOM-707-98-22060
动臂 BOOM	21U-63-02011	1001-	45mm	80mm	KOM-707-98-24060
铲斗 BUCKET	21U-63-02031	1826-	35mm	70mm	KOM-707-98-12410
	21U-63-02030	1001-1825	35mm	70mm	KOM-707-98-12410
OFFSET	21U-63-02042	1826-	35mm	70mm	KOM-707-98-12410
	21U-63-02041	1001-1825	35mm	70mm	KOM-707-98-12410
PC30-5					
斗杆 ARM	20S-63-66300	6001-	40mm	80mm	KOM-707-98-22120
推土铲 BLADE	20S-63-96300	6001-	45mm	90mm	KOM-707-98-24600
动臂 BOOM	20S-63-56500	6001-	40mm	80mm	KOM-707-98-22030
动臂回转 S/BOOM	20S-63-86300	6001-	35mm	70mm	KOM-707-98-12440
铲斗 BUCKET	20S-63-76102	6001-	40mm	70mm	KOM-707-98-14430

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
PC30-6					
斗杆 ARM	20S-63-02030	10001-	40mm	75mm	KOM-707-98-22200
推土铲 BLADE	20S-63-02062	10001-	45mm	90mm	KOM-707-98-24520
推土铲倾斜 TILT	20U-63-02090	10001-	45mm	90mm	KOM-707-98-24550
动臂(Cab) BOOM	20S-63-02021	10001-	45mm	80mm	KOM-707-98-24200
动臂(CANOPY) BOOM	20S-63-02011	10001-	45mm	80mm	KOM-707-98-24200
动臂回转 S/BOOM	20S-63-02050	10001-	45mm	85mm	KOM-707-98-24510
铲斗 BUCKET	20S-63-02040	10001-	40mm	70mm	KOM-707-98-14610
PC30-7					
推土铲倾斜 TILT	20U-63-02090	18001-	45mm	90mm	KOM-707-98-24550
动臂 BOOM	20S-63-02231	18001-	45mm	85mm	KOM-707-98-24920
动臂回转 S/BOOM	20S-63-02240	18001-	45mm	85mm	KOM-707-98-24510
铲斗 BUCKET	20S-63-02212	18001-	40mm	70mm	KOM-707-98-14610
PC30MRX-1					
动臂(Cab) BOOM	707-00-75330	10001-	45mm	75mm	KOM-707-98-24890
动臂(CANOPY) BOOM	707-00-75320	10001-	45mm	75mm	KOM-707-98-24890
动臂回转(Cab) S/BOOM	721-00-80500	10001-	40mm	80mm	KOM-707-98-23130
动臂回转(CANOPY) S/BOOM	721-00-80400	10001-	40mm	80mm	KOM-707-98-23130
PC38UU-1					
推土铲 BLADE	21X-63-02050	1001-	50mm	95mm	KOM-707-98-25610
动臂 BOOM	21X-63-02010	1001-	50mm	90mm	KOM-707-98-25800
铲斗 BUCKET	21X-63-02030	1001-	40mm	70mm	KOM-707-98-14610
OFFSET	21X-63-02040	1001-	45mm	85mm	KOM-707-98-24510
PC40-5					
推土铲 BLADE	20S-63-96300	8501-	45mm	90mm	KOM-707-98-24600
动臂回转 S/BOOM	20T-63-02040	8501-	50mm	90mm	KOM-707-98-25500
PC40-6					
斗杆 ARM	20T-63-02070	10001-	50mm	80mm	KOM-707-98-25110
推土铲 BLADE	20U-63-02080	13022-	60mm	100mm	KOM-707-98-35100
	20T-63-02091	10001-	60mm	100mm	KOM-707-98-35100
推土铲倾斜 TILT	20U-63-02090	11899-	45mm	90mm	KOM-707-98-24550
动臂回转 S/BOOM	20T-63-02140	10001-	50mm	90mm	KOM-707-98-25510
铲斗 BUCKET	20T-63-02080	10001-	50mm	80mm	KOM-707-98-25110
PC40-7					
斗杆 ARM	20T-63-02201	18001-	50mm		KOM-07177-05030
	20T-63-02201	18001-	50mm	80mm	KOM-707-98-25110
推土铲 BLADE	20T-63-02231	18001-	50mm	100mm	KOM-707-98-32120
推土铲升降 LIFT	20T-63-02260	18001-	50mm	105mm	KOM-707-98-32810
推土铲倾斜 TILT	20U-63-02090	18001-	45mm		KOM-07177-04530
	20U-63-02090	18001-	45mm	90mm	KOM-707-98-24550
动臂 BOOM	20T-63-02241	18001-	55mm		KOM-07177-05530
	20T-63-02241	18001-	55mm	90mm	KOM-707-98-26560
动臂回转 S/BOOM	20T-63-02221	18001-	50mm	90mm	KOM-707-98-25520
铲斗 BUCKET	20T-63-02211	18001-	45mm	75mm	KOM-707-98-24210
PC40MRX-1					
推土铲 BLADE	20N-63-02152	1001-	50mm	105mm	KOM-707-98-32810
动臂回转 S/BOOM	20M-63-02142	1001-	50mm	90mm	KOM-707-98-25520
PC40R-8					
推土铲 BLADE	20T-63-02441	30001-	50mm	100mm	KOM-707-98-32120
动臂回转 S/BOOM	20T-63-02433	30001-	50mm	90mm	KOM-707-98-25520
PC45-1					
推土铲 BLADE	20T-63-02231	1001-	50mm	100mm	KOM-707-98-32120
推土铲升降 LIFT	20T-63-02260	1001-	50mm	105mm	KOM-707-98-32810
推土铲倾斜 TILT	20U-63-02090	1001-	45mm	90mm	KOM-707-98-24550
铲斗 BUCKET	20T-63-02320	1001-	50mm	80mm	KOM-707-98-25110
PC50UU-1					
斗杆 ARM	20U-63-02020	1001-1566	55mm	80mm	KOM-707-98-26110
	20U-63-02021	1567-	55mm	80mm	KOM-707-98-26110
推土铲 BLADE	20U-63-02050	1001-1766	60mm	100mm	KOM-707-98-35100

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
PC50UU-1					
推土铲 BLADE	20U-63-02051	1767-3400	60mm	100mm	KOM-707-98-35100
	20U-63-02080	3401-	60mm	100mm	KOM-707-98-35100
推土铲倾斜 TILT	20U-63-02090	3401-	45mm	90mm	KOM-707-98-24550
动臂 BOOM	20U-63-02062	3401-	55mm	100mm	KOM-707-98-34120
	20U-63-02060	1001-3400	55mm	100mm	KOM-707-98-34120
PC60-5					
斗杆 ARM	201-63-02020	20501-	60mm	90mm	KOM-707-98-27500
推土铲 BLADE	201-63-02080	20501-	60mm	100mm	KOM-707-98-35130
	201-63-02070	20501-	60mm	100mm	KOM-707-98-35130
动臂 BOOM	201-63-02010	20501-	65mm	100mm	KOM-707-98-36260
PC60-6					
斗杆 ARM	201-63-02210	28001-	60mm	90mm	KOM-707-99-27600
推土铲 BLADE	201-63-02220	28001-	70mm	130mm	KOM-707-98-43530
动臂 BOOM	201-63-02200	28001-	65mm	100mm	KOM-707-99-36220
铲斗 BUCKET	20X-63-02220	28001-	55mm	90mm	KOM-707-99-26620
PC60-7					
斗杆 ARM	201-63-02312	45001-52273	60mm	100mm	KOM-707-99-35230
动臂 BOOM	201-63-02302	45001-52273	65mm	115mm	KOM-707-99-36630
铲斗 BUCKET	201-63-02322	45001-52273	55mm	90mm	KOM-707-99-26640
PC60L-5					
斗杆 ARM	201-63-02020	7501-	60mm	90mm	KOM-707-98-27500
动臂 BOOM	201-63-02010	7501-	65mm	100mm	KOM-707-99-36260
PC60L-6					
斗杆 ARM	201-63-02210	28001-	60mm	90mm	KOM-707-99-27600
动臂 BOOM	201-63-02200	28001-	65mm	100mm	KOM-707-99-36220
铲斗 BUCKET	20X-63-02220	28001-	55mm	90mm	KOM-707-99-26620
PC60U-5					
斗杆 ARM	201-63-02050	4501-	60mm	90mm	KOM-707-98-27500
推土铲 BLADE	201-63-02080	4501-	60mm	100mm	KOM-707-98-35130
	201-63-02070	4501-	60mm	100mm	KOM-707-98-35130
动臂 BOOM	201-63-02040	4501-	65mm	100mm	KOM-707-99-36260
PC75UU-1					
斗杆 ARM	21W-63-02021	1001-	60mm	90mm	KOM-707-98-27500
推土铲 BLADE	21W-63-02051	1001-	70mm	130mm	KOM-707-98-43510
动臂 BOOM	21W-63-02012	1001-	70mm	110mm	KOM-707-98-37600
PC75UU-2					
动臂 BOOM			70mm	120mm	KOM-707-98-43210
PC80-3, PC80LC-3					
斗杆 ARM	20X-63-02020	2001-	65mm	100mm	KOM-707-99-36270
动臂 BOOM	20X-63-02010	2001-	70mm	110mm	KOM-707-98-37600
PC90-1					
斗杆 ARM	20X-63-02210	1001-	65mm	105mm	KOM-707-99-36620
动臂 BOOM	20X-63-02200	1001-	70mm	110mm	KOM-707-99-37610
铲斗 BUCKET	20X-63-02220	1001-	55mm	90mm	KOM-707-99-26620
PC95R-2					
斗杆 ARM	707-01-0S650	21D5220431-	60mm	100mm	KOM-707-99-35310
	226-61-11400	21D5220114-21D5220430	60mm	100mm	KOM-878000425
斗杆(2PC Boom)	707-01-0S650	21D5220431-	60mm	100mm	KOM-707-99-35310
	21D-61-12300	21D5220114-21D5220430	60mm	100mm	KOM-878000425
推土铲 BLADE	707-01-0S620	21D5220431-	60mm	120mm	KOM-707-99-41300
	116-61-11600	21D5220114-21D5220430	60mm	120mm	KOM-878000365
动臂 BOOM	707-01-0S640	21D5220431-	70mm	120mm	KOM-707-99-43300
	226-31-11200	21D5220114-21D5220430	70mm	120mm	KOM-878000607
动臂-左 BOOM	707-01-0S670	21D5220431-	50mm	90mm	KOM-707-99-25700
	226-61-11340	21D5220114-21D5220430	50mm	90mm	KOM-878000608
动臂-右 BOOM	707-01-0S670	21D5220431-	50mm	90mm	KOM-707-99-25700
	226-61-11300	21D5220114-21D5220430	50mm	90mm	KOM-878000608
动臂回转 S/BOOM	226-61-11100	21D5220114-21D5220430	60mm	100mm	KOM-21D-61-14140

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
PC95R-2					
动臂回转 S/BOOM	707-01-05610	21D5220431-	60mm	100mm	KOM-707-99-35300
铲斗 BUCKET	226-61-11500	21D5220114-21D5220430	60mm	90mm	KOM-21D-61-13160
	707-01-05690	21D5220431-	50mm	90mm	KOM-707-99-27650
PC100-1,PC100-2					
斗杆 ARM	202-63-62140		70mm	120mm	KOM-707-99-43100
PC100-3					
斗杆 ARM	202-63-62500	10001-19852	75mm	110mm	KOM-707-98-38600
	202-63-69300	19853-	75mm	110mm	KOM-707-98-38600
动臂 BOOM	202-63-52500	18001-22872	65mm	100mm	KOM-707-98-36100
	202-63-52600	18001-22872	65mm	100mm	KOM-707-98-36100
	202-63-59300	22873-	65mm	100mm	KOM-707-99-36200
	202-63-59400	22873-	65mm	100mm	KOM-707-99-36200
铲斗 BUCKET	203-63-72500	10001-19852	65mm	100mm	KOM-707-99-36110
	203-63-79300	19853-	65mm	100mm	KOM-707-99-36210
PC100-5					
斗杆 ARM	202-63-02120	28001-	75mm	115mm	KOM-707-99-44200
动臂 BOOM	202-63-02100	28001-	65mm	95mm	KOM-707-98-36200
铲斗 BUCKET	202-63-02130	28001-	60mm	90mm	KOM-707-98-27600
PC100-6					
斗杆 ARM	202-63-02322	40001-44999	75mm	115mm	KOM-707-99-44200
动臂 BOOM	202-63-02303	40001-44999	65mm	95mm	KOM-707-98-36200
铲斗 BUCKET	202-63-02332	40001-44999	60mm	90mm	KOM-707-98-27600
PC100L-3					
斗杆 ARM	202-63-62500	12001-12137	75mm	110mm	KOM-707-98-38600
	202-63-69300	12138-	75mm	110mm	KOM-707-98-38600
动臂 BOOM	202-63-52500	12001-12137	65mm	100mm	KOM-707-98-36100
	202-63-52600	12001-12137	65mm	100mm	KOM-707-98-36100
	202-63-59400	12368-	65mm	100mm	KOM-707-99-36200
	202-63-59300	12368-	65mm	100mm	KOM-707-99-36200
铲斗 BUCKET	203-63-72500	12001-12137	65mm	100mm	KOM-707-98-36110
	203-63-79300	12138-	65mm	95mm	KOM-707-98-36210
PC100L-5					
斗杆 ARM	202-63-02120	14001-	75mm	115mm	KOM-707-99-44200
动臂 BOOM	202-63-02100	14001-	65mm	95mm	KOM-707-98-36200
铲斗 BUCKET	202-63-02130	14001-	60mm	90mm	KOM-707-98-27600
PC100U-3					
斗杆 ARM	202-63-62502	12020-	75mm	110mm	KOM-707-98-38600
	202-63-52500	12001-12019	75mm	110mm	KOM-707-98-38600
	203-63-62340		80mm	130mm	KOM-707-98-45700
动臂 BOOM	202-63-53600	12001-	65mm	100mm	KOM-707-98-36100
	202-63-52500	12001-	65mm	100mm	KOM-707-98-36100
	203-63-52340		70mm	120mm	KOM-707-98-43100
动臂回转 S/BOOM	202-63-13501	12001-	75mm	120mm	KOM-707-98-44120
铲斗 BUCKET	202-63-72500	12001-12019	65mm	100mm	KOM-707-98-36110
	203-63-72501	12020-	65mm	100mm	KOM-707-98-36110
	203-63-72340		70mm	120mm	KOM-707-98-43100
PC120-3					
斗杆 ARM	203-63-69300	24710-	75mm	110mm	KOM-707-98-38600
	203-63-62500	18001-20335	75mm	110mm	KOM-707-98-38600
	203-63-62502	20336-24709	75mm	110mm	KOM-707-98-38600
动臂 BOOM	203-63-52500	18001-24709	70mm	110mm	KOM-707-98-37500
	203-63-52600	18001-24709	70mm	110mm	KOM-707-98-37500
	203-63-59400	24710-	70mm	110mm	KOM-707-99-37600
	203-63-59300	24710-	70mm	110mm	KOM-707-99-37600
铲斗 BUCKET	203-63-72500	18001-20335	65mm	100mm	KOM-707-98-36110
	203-63-79300	20336-	65mm	100mm	KOM-707-98-36210
PC120-5					
斗杆 ARM	203-63-02120	30001-	75mm	115mm	KOM-707-99-44200

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
PC120-5					
动臂 BOOM	203-63-02100	30001-	60mm	105mm	KOM-707-98-37620
铲斗 BUCKET	203-63-02130	30001-	65mm	95mm	KOM-707-98-36210
PC120-6					
斗杆 ARM	203-63-02322	45001-56999	75mm		KOM-707-52-90500
	203-63-02322	45001-56999	75mm	115mm	KOM-707-99-44200
动臂 BOOM	203-63-02303	45001-56999	70mm		KOM-707-52-90450
	203-63-02303	45001-56999	70mm	105mm	KOM-707-98-37620
铲斗 BUCKET	203-63-02332	45001-56999	65mm		KOM-707-52-90400
	203-63-02332	45001-56999	65mm	95mm	KOM-707-98-36210
PC128UU					
斗杆 ARM	21Y-53-02121	1001-	75mm	115mm	KOM-707-99-44310
动臂 BOOM	21Y-53-02101	1001-	70mm	105mm	KOM-707-98-37620
铲斗 BUCKET	21Y-53-02131	1001-	60mm	90mm	KOM-707-98-27600
PC130-6					
斗杆 ARM	203-63-02322	45001-56999	75mm		KOM-707-52-90500
	203-63-02322	45001-56999	75mm	115mm	KOM-707-99-44200
动臂 BOOM	203-63-02303	45001-56999	70mm		KOM-707-52-90450
	203-63-02303	45001-56999	70mm	105mm	KOM-707-98-37620
铲斗 BUCKET	203-63-02332	45001-56999	65mm		KOM-707-52-90400
	203-63-02332	45001-56999	65mm	95mm	KOM-707-98-36210
PC150-3					
斗杆 ARM	21K-63-66500	3001-4369	80mm	120mm	KOM-707-98-45200
	21K-63-66501	4370-	80mm	120mm	KOM-707-98-45200
动臂 BOOM	21K-63-56600	3001-4207	75mm	110mm	KOM-707-98-38510
	21K-63-56501	4208-	75mm	110mm	KOM-707-98-38510
	21K-63-56500	3001-4207	75mm	110mm	KOM-707-98-38510
	21K-63-56601	4208-	75mm	110mm	KOM-707-98-38510
铲斗 BUCKET	21K-63-76500	3001-3480	70mm	100mm	KOM-707-98-37110
	21K-63-76501	3481-	70mm	100mm	KOM-707-98-37130
PC150-5					
斗杆 ARM	21K-63-02120	6001-	85mm	120mm	KOM-707-98-46200
动臂 BOOM	21K-63-02100	6001-	75mm	110mm	KOM-707-98-38520
铲斗 BUCKET	21K-63-02130	6001-	70mm	100mm	KOM-707-98-37110
PC150LC-3					
斗杆 ARM	21K-63-66500	3001-4384	80mm	120mm	KOM-707-98-45200
	21K-63-66501	4385-	80mm	120mm	KOM-707-98-45200
动臂 BOOM	21K-63-56500	3001-4207	75mm	110mm	KOM-707-98-38510
	21K-63-56501	4208-	75mm	110mm	KOM-707-98-38510
	21K-63-56601	4208-	75mm	110mm	KOM-707-98-38510
	21K-63-56600	3001-4207	75mm	110mm	KOM-707-98-38510
铲斗 BUCKET	21K-63-76500	3001-3493	70mm	100mm	KOM-707-98-37110
	21K-63-76501	3494-	70mm	100mm	KOM-707-98-37130
PC160LC-7					
斗杆 ARM	707-01-0E210	K40001-	85mm	120mm	KOM-707-99-46320
动臂 BOOM	707-01-0E490	K40001-	75mm	110mm	KOM-707-99-38720
铲斗 BUCKET	707-01-0E520	K40001-	70mm	105mm	KOM-707-99-37290
PC180LC-6K					
斗杆 ARM	21P-63-K1711	K30001-	85mm	120mm	KOM-21P-63-K1711K
动臂-左 BOOM	21P-63-K1611	K30001-	75mm	110mm	KOM-707-98-38520
动臂-右 BOOM	21P-63-K1611	K30001-	75mm	110mm	KOM-707-98-38520
铲斗 BUCKET	21P-63-K3600	K30001-	70mm	105mm	KOM-707-98-37620
PC180LC-7K					
斗杆 ARM	707-01-0E210	K40001-	85mm	120mm	KOM-707-99-46320
动臂 BOOM	707-01-0E490	K40001-	75mm	110mm	KOM-707-99-38720
铲斗 BUCKET	707-01-0E520	K40001-	70mm	105mm	KOM-707-99-37290
PC180NLC-6K					
斗杆 ARM	21P-63-K1711	K30001-	85mm	120mm	KOM-21P-63-K1711K
动臂-左 BOOM	21P-63-K1611	K30001-	75mm	110mm	KOM-707-98-38520

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
PC280LC-3					
斗斗 BUCKET	206-63-72100	10001-	90mm	130mm	KOM-707-98-47500
斗斗(2M Arm) BUCKET	206-63-72300	10001-	100mm	140mm	KOM-707-98-58230
斗斗(SLF) BUCKET	203-63-72500	10001-	65mm	100mm	KOM-707-98-36110
抓斗	206-63-96101	10001-	90mm	130mm	KOM-707-98-47680
PC290LC-6K					
斗杆 ARM	206-63-K1610	K30001-	110mm	150mm	KOM-206-63-K1610K
动臂 BOOM	206-63-K1721	K30001-	100mm	140mm	KOM-206-63-K1721K
动臂(2PC) BOOM	206-63-K1980	K30001-	100mm	140mm	KOM-206-63-K1980K
斗斗 BUCKET	206-63-K1911	K30001-	100mm	140mm	KOM-206-63-K1911K
PC290LC-7K					
斗杆 ARM	707-01-02941	K40183-	110mm	150mm	KOM-707-99-59620
斗杆 ARM	707-01-02940	K40001-K40182	110mm	150mm	KOM-707-99-59620
动臂 BOOM	707-01-0A390	K40001-	100mm	140mm	KOM-707-99-58050
动臂/BOOM LIFT	707-01-0F050	K40001-	100mm	140mm	KOM-707-99-58050
斗斗 BUCKET	707-01-0C860	K40001-	90mm	130mm	KOM-707-99-47570
斗斗 BUCKET	707-01-0A420	K40001-	100mm	140mm	KOM-707-99-58060
斗斗 BUCKET	707-01-0C870	K40001-	100mm	140mm	KOM-707-99-58060
PC290NLC-6K					
斗杆 ARM	206-63-K1610	K30001-	110mm	150mm	KOM-206-63-K1610K
动臂 BOOM	206-63-K1721	K30001-	100mm	140mm	KOM-206-63-K1721K
动臂(2PC) BOOM	206-63-K1980	K30001-	100mm	140mm	KOM-206-63-K1980K
斗斗 BUCKET	206-63-K1911	K30001-	100mm	140mm	KOM-206-63-K1911K
PC290NLC-7K					
斗杆 ARM	707-01-02941	K40001-K40182	110mm	150mm	KOM-707-99-59620
斗杆 ARM	707-01-02940	K40183-	110mm	150mm	KOM-707-99-59620
动臂 BOOM	707-01-0A390	K40001-	100mm	140mm	KOM-707-99-58050
动臂/BOOM LIFT	707-01-0F050	K40001-	100mm	140mm	KOM-707-99-58050
斗斗 BUCKET	707-01-0C860	K40001-	90mm	130mm	KOM-707-99-47570
斗斗 BUCKET	707-01-0A420	K40001-	100mm	140mm	KOM-707-99-58060
斗斗 BUCKET	707-01-0C870	K40001-	100mm	140mm	KOM-707-99-58060
PC300-3,PC300LC-3					
斗杆 ARM	207-63-620101	12001-	110mm	160mm	KOM-707-98-67100
动臂 BOOM	207-63-52200	12001-	100mm	140mm	KOM-707-98-58200
斗斗 BUCKET	207-63-52100	12001-	100mm	140mm	KOM-707-98-58200
抓斗	207-63-72101	12001-	100mm	140mm	KOM-707-98-58210
移重器	206-63-96101	12001-	90mm	130mm	KOM-707-98-47680
移重器	208-63-07011	12001-	85mm	130mm	KOM-707-98-46600
PC300-5,PC300LC-5					
斗杆 ARM	207-63-02120	20001-	110mm	160mm	KOM-707-99-67110
动臂 BOOM	207-63-02100	20001-	100mm	140mm	KOM-707-99-58210
斗斗 BUCKET	207-63-02130	20001-	100mm	140mm	KOM-707-99-58110
PC300-6					
斗杆 ARM	207-63-02120	80001-	110mm		KOM-707-52-90860
斗杆 ARM	207-63-02120	80001-	110mm	160mm	KOM-707-99-67110
斗杆 ARM	207-63-02301	80001-	100mm		KOM-07177-01040
动臂 BOOM	207-63-02301	80001-	100mm	140mm	KOM-707-99-58210
动臂 BOOM	207-63-02501	33001-	100mm	140mm	KOM-707-99-58360
斗斗 BUCKET	207-63-02130	80001-	100mm		KOM-707-52-90750
斗斗 BUCKET	207-63-02130	80001-	100mm	140mm	KOM-707-99-58110
PC300-7					
斗杆 ARM			100mm	160mm	KOM-707-99-67090
动臂 BOOM			100mm	140mm	KOM-707-99-58080
斗斗 BUCKET			90mm	140mm	KOM-707-99-58090
PC340-6K					
斗杆 ARM	207-63-02120	K30001-	110mm	160mm	KOM-707-99-67110
动臂 BOOM	207-63-K1230	K30001-	100mm	140mm	KOM-207-63-K1230K
斗斗 BUCKET	207-63-K1230	K30188-	100mm	140mm	KOM-207-63-K1230K
斗斗 BUCKET	207-63-02130	K30001-	100mm	140mm	KOM-707-99-58110

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
PC340LC-6K					
斗杆 ARM	207-63-02120	K30001-	110mm	160mm	KOM-707-99-67110
动臂 BOOM	207-63-K1230	K30001-	100mm	140mm	KOM-207-63-K1230K
斗斗 BUCKET	207-63-K1230	K30188-	100mm	140mm	KOM-207-63-K1230K
斗斗 BUCKET	207-63-02130	K30001-	100mm	140mm	KOM-707-99-58110
PC340LC-7K					
斗杆 ARM	707-01-0A450	K40001-	100mm	160mm	KOM-707-99-67090
斗杆(w/Burst Valve) ARM	707-01-0A450	K40001-	100mm	160mm	KOM-707-99-67090
动臂 BOOM	707-01-0A430	K40001-	100mm	140mm	KOM-707-99-58080
斗斗(2.2,2.6M Arm) BUCKET	707-01-0A470	K40001-	110mm	150mm	KOM-707-99-59610
斗斗(3.2,4M Arm) BUCKET	707-01-0A460	K40001-	90mm	140mm	KOM-707-99-58090
PC340NLC-6K					
斗杆 ARM	207-63-02120	K30001-	110mm	160mm	KOM-707-99-67110
动臂 BOOM	207-63-K1230	K30001-	100mm	140mm	KOM-207-63-K1230K
动臂 BOOM	207-63-K1230	K30188-	100mm	140mm	KOM-207-63-K1230K
斗斗 BUCKET	207-63-02130	K30001-	100mm	140mm	KOM-707-99-58110
PC340NLC-7K					
斗杆 ARM	707-01-0A450	K40001-	100mm	160mm	KOM-707-99-67090
斗杆(w/Burst Valve) ARM	707-01-0A450	K40001-	100mm	160mm	KOM-707-99-67090
动臂 BOOM	707-01-0A430	K40001-	100mm	140mm	KOM-707-99-58080
斗斗(2.2,2.6M Arm) BUCKET	707-01-0A470	K40001-	110mm	150mm	KOM-707-99-59610
斗斗(3.2,4M Arm) BUCKET	707-01-0A460	K40001-	90mm	140mm	KOM-707-99-58090
PC350-6					
斗杆 ARM	207-63-02341	10001-11999	110mm	160mm	KOM-707-99-67110
斗杆 ARM	207-63-02541	12001-	110mm	160mm	KOM-707-99-67280
动臂 BOOM	207-63-02301	10001-11999	100mm	140mm	KOM-707-99-58210
动臂 BOOM	207-63-02501	12001-	100mm	140mm	KOM-707-99-58360
斗斗 BUCKET	207-63-02130	10001-11999	100mm	140mm	KOM-707-99-58110
斗斗 BUCKET	207-63-02531	12001-	100mm	140mm	KOM-707-99-58370
PC360LC-3					
斗杆 ARM	207-63-62101	10001-	110mm	160mm	KOM-707-98-67100
动臂 BOOM	207-63-52200	10001-	100mm	140mm	KOM-707-98-58200
斗斗 BUCKET	207-63-52100	10001-	100mm	140mm	KOM-707-98-58200
抓斗	207-63-72101	10001-	100mm	140mm	KOM-707-98-58210
移重器	206-63-96101	10001-	90mm	130mm	KOM-707-98-47680
移重器	208-63-07011	10001-	85mm	130mm	KOM-707-98-46600
PC400-3,PC400LC-3					
斗杆(B/H) ARM	208-63-62101	11001-	120mm	180mm	KOM-707-98-68500
斗杆(L/S) ARM	208-63-64101	11001-	120mm	180mm	KOM-707-98-68400
动臂(B/H) BOOM	208-63-52201	11001-	110mm	160mm	KOM-707-98-67100
动臂(B/H) BOOM	208-63-52101	11001-	110mm	160mm	KOM-707-98-67100
动臂(L/S) BOOM	208-63-54103	11001-	110mm	160mm	KOM-707-98-67100
动臂(L/S) BOOM	208-63-54203	11001-	110mm	160mm	KOM-707-98-67100
BOTTOM DUMP	208-63-94200	11001-	95mm	130mm	KOM-707-98-48500
斗斗(B/H) BUCKET	208-63-94100	11001-	95mm	130mm	KOM-707-98-48500
斗斗(B/H) BUCKET	208-63-72101	11001-	120mm	180mm	KOM-707-98-68500
斗斗(L/S) BUCKRT	208-63-74200	11001-	95mm	130mm	KOM-707-98-48510
斗斗(L/S) BUCKRT	208-63-74100	11001-	95mm	130mm	KOM-707-98-48510
抓斗	208-63-92100	11001-	100mm	140mm	KOM-707-98-58230
移重器	208-63-07011	11001-	85mm	130mm	KOM-707-98-46600
PC400-5L/S					
斗杆 ARM	208-63-03120	20001-	120mm		KOM-707-52-90950
斗杆 ARM	208-63-03120	20001-	120mm	185mm	KOM-707-99-68510
动臂	208-63-03100	20001-	110mm		KOM-707-52-90860
BOTTOM DUMP	208-63-03150	20001-	90mm	130mm	KOM-707-98-47600
斗斗 BUCKET	208-63-03130	20001-	95mm		KOM-707-52-90710
斗斗 BUCKET	208-63-03130	20001-	95mm	135mm	KOM-707-99-57200
PC400-5,PC400LC-5					
斗杆 ARM	208-63-02120	20001-	120mm	185mm	KOM-707-99-68510

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
PC400-5L/S					
动臂 BOOM	208-63-02100	20001-	110mm	160mm	KOM-707-99-67120
铲斗 BUCKET	208-63-02130	20001-	110mm	160mm	KOM-707-99-67010
PC400-6					
铲斗(B/H) BUCKET	207-63-02531	32001-	110mm	160mm	KOM-707-99-67310
PC400-6 B/H					
斗杆 ARM	208-63-02120	30001-31999	120mm	185mm	KOM-707-99-68510
	208-63-02521	32001-	120mm	185mm	KOM-707-99-68560
动臂 BOOM	208-63-02301	30001-31999	110mm	160mm	KOM-707-99-67120
	208-63-02501	32001-	110mm	160mm	KOM-707-99-67300
铲斗 BUCKET	208-63-02130	30001-31999	110mm	160mm	KOM-707-99-67010
PC400-6 L/S					
斗杆 ARM	208-63-03120	30001-	120mm	185mm	KOM-707-99-68510
BOTTOM DUMP	208-63-03150		90mm	130mm	KOM-707-99-47600
铲斗 BUCKET	208-63-03130	30001-	95mm	135mm	KOM-707-99-57200
PC450-6					
斗杆 ARM	208-63-02341	10001-11999	130mm	185mm	KOM-707-99-69500
PC450-6K					
斗杆 ARM	208-63-K2120	K30001-	120mm	185mm	KOM-707-99-68510
动臂 BOOM	208-63-K2320	K30001-K30074	110mm	160mm	KOM-707-99-67120
	208-63-K2301	K30075-	110mm	160mm	KOM-707-99-67120
铲斗 BUCKET	208-63-02130	K30001-	110mm	160mm	KOM-707-99-67010
PC450-7K					
斗杆 ARM	707-01-0F691	K40001-	120mm	185mm	KOM-707-99-68780
斗杆(2.4M Arm) ARM	707-01-0F741	K40001-	120mm	185mm	KOM-707-99-68780
	707-01-0F741	K40001-	120mm	185mm	KOM-707-99-68780
斗杆(w/Burst Valve) ARM	707-01-0F691	K40001-	120mm	185mm	KOM-707-99-68780
动臂 BOOM	707-01-0F670	K40001-	110mm	160mm	KOM-707-99-67870
铲斗 BUCKET	707-01-0F700	K40001-	100mm	160mm	KOM-707-99-66240
PC450LC-6K					
斗杆 ARM	208-63-K2120	K30001-	120mm	185mm	KOM-707-99-68510
动臂 BOOM	208-63-K2320	K30001-K30074	110mm	160mm	KOM-707-99-67120
	208-63-K2301	K30075-	110mm	160mm	KOM-707-99-67120
铲斗 BUCKET	208-63-02130	K30001-	110mm	160mm	KOM-707-99-67010
PC450LC-7K					
斗杆 ARM	707-01-0F691	K40001-	120mm	185mm	KOM-707-99-68780
斗杆(2.4M Arm) ARM	707-01-0F741	K40001-	120mm	185mm	KOM-707-99-68780
	707-01-0F741	K40001-	120mm	185mm	KOM-707-99-68780
斗杆(w/Burst Valve) ARM	707-01-0F691	K40001-	120mm	185mm	KOM-707-99-68780
动臂 BOOM	707-01-0F670	K40001-	110mm	160mm	KOM-707-99-67870
铲斗 BUCKET	707-01-0F700	K40001-	100mm	160mm	KOM-707-99-66240
PC600-6					
铲斗 BUCKET	21M-63-02131	10001-	120mm	185mm	KOM-707-99-68560
PC650-1					
BOTTOM DUMP	209-63-96103	10007-	130mm	180mm	KOM-707-99-69600
PCOMPENSATION	209-63-86302	10007-	120mm	200mm	KOM-707-98-75020
	209-63-86402	10007-	120mm	200mm	KOM-707-98-75020
PC650-3					
斗杆(B/H) ARM	209-63-02031	10501-	140mm	200mm	KOM-707-99-77240
动臂(B/H) BOOM	209-63-02011	10501-	140mm	200mm	KOM-707-99-77240
铲斗(B/H) BUCKET	209-63-02042		130mm	180mm	KOM-707-99-69600
	209-63-02040	10501-10632	130mm	180mm	KOM-707-99-69600
铲斗(L/S) BUCKRT	209-63-03041	10501-	130mm	180mm	KOM-707-99-69600
PC650-5					
斗杆(B/H) ARM	209-63-02120	20169-	140mm	200mm	KOM-707-99-77240
铲斗(B/H) BUCKET	209-63-02130	20169-	130mm	180mm	KOM-707-99-69600
铲斗(L/S) BUCKRT	209-63-03041	20164-	130mm	180mm	KOM-707-99-69600
PC710-5					
斗杆 ARM	209-63-02120	11019-	140mm	200mm	KOM-707-99-77240

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
PC710-5					
动臂 BOOM	209-63-02100	11019-	140mm	200mm	KOM-707-99-77240
铲斗 BUCKET	209-63-02130	11019-	130mm	180mm	KOM-707-99-69600
PC750-6					
斗杆(B/H) ARM	209-63-02381	10001-	140mm	200mm	KOM-707-99-77380
动臂(B/H) BOOM	209-63-02301	10001-	140mm	200mm	KOM-707-99-77380
动臂(L/S) BOOM	209-63-03311	10001-	140mm	200mm	KOM-707-99-77380
铲斗(B/H) BUCKET	209-63-02372	10001-	120mm	185mm	KOM-707-99-68510
PC750SE-6					
斗杆 ARM	209-63-02351	10001-	120mm	185mm	KOM-707-99-68510
动臂 BOOM	209-63-02301	10001-	140mm	200mm	KOM-707-99-77380
PC800-6					
斗杆 ARM	209-63-02351	30001-	120mm	185mm	KOM-707-99-68510
动臂 BOOM	209-63-02301	30001-	140mm	200mm	KOM-707-99-77380
铲斗 BUCKET	209-63-02372	30001-	120mm	185mm	KOM-707-99-68510
PC800SE-6					
斗杆 ARM	209-63-02351	30001-	120mm	185mm	KOM-707-99-68510
动臂 BOOM	209-63-02301	30001-	140mm	200mm	KOM-707-99-77380
PC1000-1					
斗杆(B/H) ARM	21N-63-02030	10001-	170mm	250mm	KOM-707-99-89200
斗杆(L/S) ARM	21N-63-03030	10001-	130mm	180mm	KOM-707-99-69620
动臂(B/H) BOOM	21N-63-02010	10001-	160mm	225mm	KOM-707-99-78620
动臂(L/S) BOOM	21N-63-03010	10001-	160mm	225mm	KOM-707-99-78620
BOTTOM DUMP	21N-63-03071	10001-	90mm	140mm	KOM-707-99-56310
铲斗(B/H) BUCKET	21N-63-02040	10001-	160mm	225mm	KOM-707-99-78630
铲斗(L/S) BUCKRT	21N-63-03050	10001-	140mm	200mm	KOM-707-99-77250
PC1000SE-1					
斗杆 ARM	21N-63-02030	10001-	170mm	250mm	KOM-707-99-89200
动臂 BOOM	21N-63-02010	10001-	160mm	225mm	KOM-707-99-78620
铲斗 BUCKET	21N-63-02060	10001-	160mm	225mm	KOM-707-99-78630
PC1000SE-1,PC1000SP-1					
斗杆 ARM	21N-63-02030	10001-	170mm	250mm	KOM-707-99-89200
动臂 BOOM	21N-63-02010	10001-	160mm	225mm	KOM-707-99-78620
铲斗 BUCKET	21N-63-02060	10001-	160mm	225mm	KOM-707-99-78630
PC400-6 B/H					
铲斗 BUCKET	207-63-02531	32001-	110mm	160mm	KOM-707-99-67610
PW05-1					
推土铲 BLADE	707-00-60340	1001-	30mm	60mm	KOM-707-98-11090
动臂 BOOM	707-00-50650	1001-	30mm	50mm	KOM-707-98-04500
转向 STEERING	707-00-60350	1001-	30mm	60mm	KOM-707-98-11090
悬挂架 锁/lock	707-00-40020	1001-	40mm		KOM-707-98-06010
PW20-1					
斗杆 ARM	20R-63-66300	1001-	40mm	80mm	KOM-707-98-22040
推土铲 BLADE	21E-63-02010	1001-	45mm	90mm	KOM-707-98-24430
动臂 BOOM	20R-63-56500	1001-	40mm	80mm	KOM-707-98-22110
动臂回转 S/BOOM	20S-63-86301	1001-	35mm	70mm	KOM-707-98-12440
铲斗 BUCKET	20R-63-76301	1001-	35mm	70mm	KOM-707-98-12440
转向 STEERING	21E-63-02020	1001-	35mm	70mm	KOM-707-98-12450
PW30-1					
斗杆 ARM	20R-63-66300	1001-	40mm	80mm	KOM-707-98-22040
推土铲 BLADE	21E-63-02010	1001-	45mm	90mm	KOM-707-98-24430
动臂 BOOM	20R-63-56500	1001-	40mm	80mm	KOM-707-98-22110
动臂回转 S/BOOM	20S-63-86301	1001-	35mm	70mm	KOM-707-98-12440
铲斗 BUCKET	20S-63-76102	1001-	40mm	70mm	KOM-707-98-14600
转向 STEERING	21E-63-02020	1001-	35mm	70mm	KOM-707-98-12450
PW60,N-1					
铲斗 BUCKET	201-63-26301	1501-	55mm	90mm	KOM-707-99-26600
悬臂梁/OUTRIGGER	20B-63-12102	1501-	55mm	90mm	KOM-707-99-26600
转向 STEERING	20B-63-22101	1501-	25mm	50mm	KOM-707-99-03500



Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
PW60-3					
推土铲 BLADE	20B-63-02060	2001-	45mm	70mm	KOM-707-98-15720
动臂 BOOM	201-63-02010	2001-	65mm	100mm	KOM-707-99-38280
悬臂梁/OUTRIGGER	20B-63-02020	2001-	45mm	70mm	KOM-707-98-15700
PW100-1					
斗杆 ARM	202-63-62100	1003-	70mm	120mm	KOM-707-98-43100
推土铲 BLADE	20D-63-96400	1003-	50mm	90mm	KOM-707-98-25510
	20D-63-96300	1003-	50mm	90mm	KOM-707-98-25510
动臂 BOOM	202-63-52100	1003-	65mm	110mm	KOM-707-98-36510
	202-63-52200	1003-	65mm	110mm	KOM-707-98-36510
铲斗 BUCKET	202-63-72100	1003-	65mm	110mm	KOM-707-98-36520
悬臂梁/OUTRIGGER	20D-63-12700	1003-	65mm	110mm	KOM-707-98-36500
	20D-63-12800	1003-	65mm	110mm	KOM-707-98-36500
转向 STEERING	20D-63-22301	1003-	30mm	60mm	KOM-707-98-11030
PW100-3					
悬臂梁/OUTRIGGER	20G-63-12101	1601-	70mm	110mm	KOM-707-98-37500
	20G-63-12201	1601-	70mm	110mm	KOM-707-98-37500
PW100N-3					
斗杆 ARM	20D-63-02030	2301-	75mm	110mm	KOM-707-98-38600
	202-63-62502	1668-2300	75mm	110mm	KOM-707-98-38600
	202-63-62500	1601-1667	75mm	110mm	KOM-707-98-38600
动臂 BOOM	202-63-52600	1601-2300	65mm	100mm	KOM-707-98-361000
	202-63-52500	1601-2300	65mm	100mm	KOM-707-98-36100
	20D-63-02010	2301-	65mm	100mm	KOM-707-98-36100
铲斗 BUCKET	202-63-72500	1601-1667	65mm	100mm	KOM-707-98-36110
	202-63-72501	1668-2300	65mm	100mm	KOM-707-98-36110
	20D-63-02040	2301-	65mm	100mm	KOM-707-98-36110
悬臂梁/OUTRIGGER	20D-63-13100	1601-	65mm	110mm	KOM-707-98-36560
	20D-63-13200	1601-	65mm	110mm	KOM-707-98-36560
转向 STEERING	20D-63-22502	1601-	35mm	70mm	KOM-707-98-12410
PW150-1					
斗杆 ARM	20G-63-62100	1001-	90mm	130mm	KOM-707-98-47510
斗杆(紧锁臂) ARM	20G-63-62141	1001-	90mm	130mm	KOM-707-98-47510
推土铲 BLADE	20G-63-92110	1001-	70mm	110mm	KOM-707-98-37500
动臂 BOOM	20G-63-52102	1221-	70mm	110mm	KOM-707-98-37600
	20G-63-52101	1025-1220	70mm	110mm	KOM-707-98-37600
	20G-63-52100	1001-1024	70mm	110mm	KOM-707-98-37600
动臂(紧锁臂) BOOM	20G-63-52110	1001-	70mm	110mm	KOM-707-98-37600
铲斗 BUCKET	20G-63-72100	1001-	70mm	110mm	KOM-707-98-37610
悬臂梁/OUTRIGGER	20G-63-12100	1001-1283	70mm	110mm	KOM-707-98-37500
	20G-63-12201	1284-	70mm	110mm	KOM-707-98-37500
	20G-63-12101	1284-	70mm	110mm	KOM-707-98-37500
	20G-63-12200	1001-1283	70mm	110mm	KOM-707-98-37500
转向 STEERING	20G-63-22100	1284-	40mm	80mm	KOM-707-98-22010
	20G-63-22100	1001-	40mm	80mm	KOM-707-98-22010
悬挂锁	20G-63-32100	1001-	70mm	110mm	KOM-707-98-37500
PW210-1					
斗杆 ARM	205-63-69300	10035-	75mm	110mm	KOM-707-98-38551
	205-63-62101	10001-	95mm	130mm	KOM-707-98-48600
动臂 BOOM	205-63-52100	10001-	85mm	120mm	KOM-707-98-46200
	205-63-52200	10001-	85mm	120mm	KOM-707-98-46200
铲斗 BUCKET	205-63-72100	10001-	75mm	110mm	KOM-707-98-38500
	205-63-72100	10035-	75mm	110mm	KOM-707-98-38551
铲斗(1.8M) BUCKET	205-63-72301	10001-	80mm	120mm	KOM-707-98-46100
悬臂梁/OUTRIGGER	20K-63-02010	10001-	80mm	130mm	KOM-707-98-45700
转向 STEERING	20K-63-02030	10001-	40mm	90mm	KOM-707-98-22430
悬挂架 锁/lock	20G-63-32100	10001-	70mm	110mm	KOM-707-98-37500
GD200A-1					
裂土器 RIPPER	237-63-32500	2001-	40mm	80mm	KOM-707-98-22120

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
GD300A-1					
铰接 ARTICULATE	237-63-62501	2001-	60mm	120mm	KOM-707-98-41030
推土铲升降 LIFT	237-63-12500	2001-	35mm	70mm	KOM-707-98-12550
推土铲侧移 TILT	237-63-42500	2001-	40mm	60mm	KOM-707-98-14240
前铲 BLADE	237-63-32500	2001-	40mm	80mm	KOM-707-98-22120
裂土器 RIPPER	237-63-32500	2001-	40mm	80mm	KOM-707-98-22120
GD313A-1					
铰接 ARTICULATE	23E-63-62101	30001-	40mm	70mm	KOM-707-98-14410
推土铲升降 LIFT	23E-63-12101	30001-	35mm	60mm	KOM-707-98-12120
推土铲侧移 TILT	23E-63-42101	30001-	40mm	60mm	KOM-707-98-14040
转向 STEERING	23E-63-72300	30001-	25mm	60mm	KOM-707-98-11380
GD405A-1					
铰接 ARTICULATE	233-63-62500	50611-	50mm	90mm	KOM-707-98-25430
	233-63-62300	50002-50610	50mm	90mm	KOM-707-98-25500
推土铲升降 LIFT	233-63-12300	50002-50610	40mm	70mm	KOM-707-98-14700
推土铲侧移 TILT	233-63-42300	50002-50610	40mm	70mm	KOM-707-98-14600
DRAWBAR SHIFT	233-63-22300	50002-50610	40mm	70mm	KOM-707-98-14700
LEANING	233-63-52300	50002-50610	35mm	70mm	KOM-707-98-12600
运动倾斜缸/POWER TILT	233-63-18300	50611-	40mm	80mm	KOM-707-98-22100
裂土器 RIPPER	238-63-32100	50002-50610	50mm	80mm	KOM-707-98-25170
GD461A-1					
铰接 ARTICULATE	23E-63-62101	10001-	40mm	70mm	KOM-707-98-14410
推土铲侧移 TILT	23E-63-42101	10001-	40mm	60mm	KOM-707-98-14040
DRAWBAR SHIFT	23D-63-22300	10001-	35mm	60mm	KOM-707-98-12120
转向 STEERING	23E-63-72300	10001-	25mm	60mm	KOM-707-98-11380
GD500R-2					
推土铲升降 LIFT	238-63-12100	11002-	50mm	80mm	KOM-707-98-25070
推土铲侧移 TILT	238-63-42100	11002-	50mm	80mm	KOM-707-98-25170
DRAWBAR SHIFT	238-63-22100	11002-	50mm	80mm	KOM-707-98-25070
前铲 BLADE	232-63-33300	11002-	50mm	80mm	KOM-707-98-25060
LEANING	238-63-52100	11002-	35mm	70mm	KOM-707-98-12600
运动倾斜缸/POWER TILT	238-63-18101	11002-	40mm	80mm	KOM-707-98-22100
裂土器 RIPPER	238-63-32100	11002-	50mm	80mm	KOM-707-98-25170
GD505A-2					
铰接 ARTICULATE	233-63-62300	50003-	50mm	90mm	KOM-707-98-25500
推土铲升降 LIFT	238-63-12100	50003-	50mm	80mm	KOM-707-98-25070
推土铲侧移 TILT	238-63-42100	50003-	50mm	80mm	KOM-707-98-25170
DRAWBAR SHIFT	238-63-22100	50003-	50mm	80mm	KOM-707-98-25070
前铲 BLADE	232-63-33300	50003-	50mm	80mm	KOM-707-98-25060
LEANING	238-63-52100	50003-	35mm	70mm	KOM-707-98-12600
运动倾斜缸/POWER TILT	238-63-18101	50003-	40mm	80mm	KOM-707-98-22100
裂土器 RIPPER	238-63-32100	50003-	50mm	80mm	KOM-707-98-25170
GD505R-2					
推土铲升降 LIFT	238-63-12100	30002-	50mm	80mm	KOM-707-98-25070
推土铲侧移 TILT	238-63-42100	30002-	50mm	80mm	KOM-707-98-25170
DRAWBAR SHIFT	238-63-22100	30002-	50mm	80mm	KOM-707-98-25070
前铲 BLADE	232-63-33300	30002-	50mm	80mm	KOM-707-98-25060
LEANING	238-63-52100	30002-	35mm	70mm	KOM-707-98-12600
运动倾斜缸/POWER TILT	238-63-18101	30002-	40mm	80mm	KOM-707-98-22100
裂土器 RIPPER	238-63-32100	30002-	50mm	80mm	KOM-707-98-25170
GD210R-1					
LEANING	23A-63-52101	15001-	35mm	70mm	KOM-707-98-12470
GD511A-1					
LEANING	23A-63-52101	10001-	35mm	70mm	KOM-707-98-12470
GD513A-1					
LEANING	23A-63-52101	10001-	35mm	70mm	KOM-707-98-12470
GD513R-1					
LEANING	23A-63-52101	30001-	35mm	70mm	KOM-707-98-12470

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
GD515A-1					
LEANING	23A-63-52101	50001-	35mm	70mm	KOM-707-98-12470
运动倾斜缸/POWER TILT	23B-63-18010	50001-	40mm	80mm	KOM-707-98-23030
转向 STEERING	23B-63-72501	50001-	35mm	50mm	KOM-707-98-05410
GD521A-1, GD521R-1					
推土铲升降 LIFT	23B-63-12301	10001-	50mm	80mm	KOM-707-98-25030
推土铲侧移 TILT	23B-63-42300	10001-	50mm	80mm	KOM-707-98-25040
DRAWBAR SHIFT	23B-63-22102	10001-	45mm	80mm	KOM-707-98-24040
前铲 BLADE	232-63-38100	10001-	45mm	90mm	KOM-707-98-24430
LEANING	23A-63-52102	10001-	35mm	70mm	KOM-707-98-12470
推土铲升降 LIFT	23B-63-12301	30001-	50mm	80mm	KOM-707-98-25030
推土铲侧移 TILT	23B-63-42300	30001-	50mm	80mm	KOM-707-98-25040
DRAWBAR SHIFT	23B-63-22102	30001-	45mm	80mm	KOM-707-98-24040
前铲 BLADE	232-63-38100	30001-	45mm	90mm	KOM-707-98-24430
LEANING	23A-63-52102	30001-	35mm	70mm	KOM-707-98-12470
转向 STEERING	23B-63-72302	30001-	35mm	50mm	KOM-707-98-05410
GD525A-1					
推土铲升降 LIFT	23B-63-12301	50001-	50mm	80mm	KOM-707-98-25030
推土铲侧移 TILT	23B-63-42301	50001-	50mm	80mm	KOM-707-98-25040
DRAWBAR SHIFT	23B-63-22102	50001-	45mm	80mm	KOM-707-98-24040
LEANING	23A-63-52102	50001-	35mm	70mm	KOM-707-98-12470
运动倾斜缸/POWER TILT	23B-63-18101	50001-	40mm	80mm	KOM-707-98-23030
转向 STEERING	23B-63-72302	50001-	35mm	50mm	KOM-707-98-05410
GD600R-3					
推土铲升降 LIFT	23B-63-12100	14001-	50mm	80mm	KOM-707-98-25070
DRAWBAR SHIFT	23B-63-22100	14001-	50mm	80mm	KOM-707-98-25070
前铲 BLADE	232-63-33300	14001-	50mm	80mm	KOM-707-98-25060
运动倾斜缸/POWER TILT	23B-63-18101	14001-	40mm	80mm	KOM-707-98-22100
裂土器 RIPPER	232-63-25101	14001-	50mm	120mm	KOM-707-98-40100
转向 STEERING	232-63-76101	14001-	35mm	60mm	KOM-707-98-12200
GD605A-3					
铰接 ARTICULATE	233-63-62300	54001-	50mm	90mm	KOM-707-98-25500
推土铲升降 LIFT	23B-63-12100	54001-	50mm	80mm	KOM-707-98-25070
DRAWBAR SHIFT	23B-63-22100	54001-	50mm	80mm	KOM-707-98-25070
前铲 BLADE	232-63-33300	54001-	50mm	80mm	KOM-707-98-25060
运动倾斜缸/POWER TILT	23B-63-18101	54001-	40mm	80mm	KOM-707-98-22100
裂土器	232-63-25101	54001-	50mm	120mm	KOM-707-98-40100
转向	232-63-76101	54001-	35mm	60mm	KOM-707-98-12200
GD611A-1, GD611R-1					
铰接	23B-63-62101	10001-	50mm	90mm	KOM-707-98-25430
推土铲升降	23B-63-12301	10001-	50mm	80mm	KOM-707-98-25030
DRAWBAR SHIFT	23B-63-22102	10001-	45mm	80mm	KOM-707-98-24040
前铲	232-63-38100	10001-	45mm	90mm	KOM-707-98-24430
运动倾斜缸/POWER TILT	23B-63-18101	10001-	40mm	80mm	KOM-707-98-23030
GD613A-1, GD613R-1					
铰接	23B-63-62101	30001-	50mm	90mm	KOM-707-98-25430
推土铲升降	23B-63-12301	30001-	50mm	80mm	KOM-707-98-25030
DRAWBAR SHIFT	23B-63-22100	30001-	45mm	80mm	KOM-707-98-24040
转向	23B-63-72302	30001-	35mm	50mm	KOM-707-98-05410
GD615A-1					
铰接	23B-63-62101	50001-	50mm	90mm	KOM-707-98-25430
推土铲升降	23B-63-12301	50001-	50mm	80mm	KOM-707-98-25030
推土铲侧移	23B-63-42301	50001-	50mm	80mm	KOM-707-98-25040
DRAWBAR SHIFT	23B-63-22102	50001-	45mm	80mm	KOM-707-98-24040
运动倾斜缸/POWER TILT	23B-63-18101	50001-	40mm	80mm	KOM-707-98-23030
转向	23B-63-72501	50001-	35mm	50mm	KOM-707-98-05410
GD621A-1, GD621R-1					
铰接	23B-63-62101	10001-	50mm	90mm	KOM-707-98-25430
推土铲升降	23B-63-12301	10001-	50mm	80mm	KOM-707-98-25030

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
GD621A-1, GD621R-1					
推土铲侧移	23B-63-42300	10001-	50mm	80mm	KOM-707-98-25040
DRAWBAR SHIFT	23B-63-22102	10001-	45mm	80mm	KOM-707-98-24040
前铲	232-63-38100	10001-	45mm	90mm	KOM-707-98-24430
运动倾斜缸/POWER TILT	23B-63-18101	10001-	40mm	80mm	KOM-707-98-23030
GD623A-1					
铰接	23B-63-62101	30001-	50mm	90mm	KOM-707-98-25430
推土铲升降	23B-63-12301	30001-	50mm	80mm	KOM-707-98-25030
DRAWBAR SHIFT	23B-63-22100	30001-	45mm	80mm	KOM-707-98-24040
前铲	232-63-38100	30001-	45mm	90mm	KOM-707-98-24430
运动倾斜缸/POWER TILT	23B-63-18101	30001-	40mm	80mm	KOM-707-98-23030
裂土器	23B-63-32102	30001-	50mm	90mm	KOM-707-98-25430
转向	23B-63-72302	30001-	35mm	50mm	KOM-707-98-05410
GD623R-1					
转向	23B-63-72302	30001-	35mm	50mm	KOM-707-98-05410
GD623R-1, GD663A-1					
铰接	23B-63-62101	30001-	50mm	90mm	KOM-707-98-25430
推土铲升降	23B-63-12301	30001-	50mm	80mm	KOM-707-98-25030
DRAWBAR SHIFT	23B-63-22100	30001-	45mm	80mm	KOM-707-98-24040
GD625A-1					
铰接	23B-63-62101	50001-	50mm	90mm	KOM-707-98-25430
推土铲升降	23B-63-18101	50001-	40mm	80mm	KOM-707-98-23030
推土铲侧移	23B-63-42301	50001-	50mm	80mm	KOM-707-98-25040
DRAWBAR SHIFT	23B-63-22102	50001-	45mm	80mm	KOM-707-98-24040
运动倾斜缸/POWER TILT	23B-63-18101	50001-	40mm	80mm	KOM-707-98-23030
裂土器	23B-63-32102	50001-	50mm	90mm	KOM-707-98-25430
转向	23B-63-72501	50001-	35mm	50mm	KOM-707-98-05410
GD663A-1					
转向	23B-63-72302	30001-	35mm	50mm	KOM-707-98-05410
GD705A-3					
推土铲升降	234-63-13001	10002-	55mm	90mm	KOM-707-98-26600
DRAWBAR SHIFT	234-63-23000	10002-	55mm	90mm	KOM-707-98-26600
LEANING	234-63-53002	10002-	45mm	90mm	KOM-707-98-24530
运动倾斜缸/POWER TILT	234-63-28001	10002-	50mm	100mm	KOM-707-98-33010
裂土器	234-63-25000	10002-	70mm	140mm	KOM-707-98-52100
GD705A-4					
推土铲升降	234-63-13001	31001-	55mm	90mm	KOM-707-98-26600
DRAWBAR SHIFT	234-63-23001	31001-	55mm	90mm	KOM-707-98-26600
LEANING	234-63-53002	31001-	45mm	90mm	KOM-707-98-24530
运动倾斜缸/POWER TILT	234-63-28100	31001-	50mm	100mm	KOM-707-98-32010
裂土器	234-63-25001	31001-	70mm	140mm	KOM-707-98-52100
GD725A-1					
铰接	23C-63-63101	50001-	55mm	110mm	KOM-707-98-34410
推土铲升降	23C-63-13101	50001-	55mm	90mm	KOM-707-98-26450
推土铲侧移	23C-63-43101	50001-	55mm	90mm	KOM-707-98-26441
DRAWBAR SHIFT	23C-63-23101	50001-	55mm	90mm	KOM-707-98-26450
运动倾斜缸/POWER TILT	23C-63-28101	50001-	50mm	100mm	KOM-707-98-33010
转向	23C-63-72101	50001-	35mm	50mm	KOM-707-98-05410
GD825A-1					
铰接	235-63-63000	10002-	65mm	120mm	KOM-707-98-41110
推土铲升降	235-63-16100	10002-	65mm	100mm	KOM-707-98-36230
DRAWBAR SHIFT	235-63-22000	10002-	60mm	100mm	KOM-707-98-35110
LEANING	235-63-53100	10002-	45mm	90mm	KOM-707-98-24500
运动倾斜缸/POWER TILT	235-63-28000	10002-	65mm	120mm	KOM-707-98-42100
裂土器 RIPPER	235-63-25200	10002-	70mm	140mm	KOM-707-98-52100
转向 STEERING	235-63-76303	10044-	40mm	60mm	KOM-707-98-14030
	235-63-76301	10002-10043	40mm	60mm	KOM-707-98-14030
GD825A-2					
铰接 ARTICULATE	235-63-63000	11001-	65mm	120mm	KOM-707-98-41110

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
GD825A-2					
推土铲侧移 TILT	235-63-16100	11001-	65mm	100mm	KOM-707-98-36230
DRAWBAR SHIFT	235-63-22000	11001-	60mm	100mm	KOM-707-98-35110
运动倾斜缸/POWER TILT	235-63-28000	11001-	65mm	120mm	KOM-707-98-42100
裂土器 RIPPER	235-63-25200	11001-	70mm	140mm	KOM-707-98-52100
转向 STEERING	235-63-76400	11001-	40mm	60mm	KOM-707-98-14030
WA20-1					
卧式夹 LIFT	361-63-59100	1001-	25mm	50mm	KOM-707-98-03530
倾卸油缸 DUMP	361-63-22100	1001-	35mm	60mm	KOM-707-98-12080
转向 STEERING	361-63-52100	1001-	25mm	50mm	KOM-707-98-03530
WA30-1					
倾卸油缸 DUMP	362-63-22101	1001-	35mm	60mm	KOM-707-98-12110
举升 LIFT	362-63-12100	1001-	35mm	60mm	KOM-707-98-12100
	362-63-12200	1001-	35mm	60mm	KOM-707-98-12100
转向 STEERING	362-63-52101	1001-	30mm	60mm	KOM-707-99-11040
WA30-2					
倾卸油缸 DUMP	362-63-22300	4102-	35mm	60mm	KOM-707-98-12080
	362-63-22101	3001-4101	35mm	60mm	KOM-707-98-12110
抓斗/GRAPPLE	362-63-97100	3001-	30mm	50mm	KOM-707-99-04410
举升 LIFT	362-63-12300	4102-	35mm	60mm	KOM-707-98-12080
	362-63-12400	4102-	35mm	60mm	KOM-707-98-12080
	362-63-12200	3001-4101	35mm	60mm	KOM-707-98-12100
	362-63-12100	3001-4101	35mm	60mm	KOM-707-98-12100
转向 STEERING	362-63-52101	3001-4101	30mm	60mm	KOM-707-99-11040
WA40-1					
卧式夹 LIFT	363-63-22200	1001-	30mm	60mm	KOM-707-98-11090
抓斗/GRAPPLE	362-63-97100	1001-	30mm	50mm	KOM-707-99-04410
转向 STEERING	363-63-52100	1001-	35mm	70mm	KOM-707-98-12450
WA65-3					
倾卸油缸 DUMP	42T-63-13170	HA940549-771,H20761-	45mm	80mm	KOM-42T-63-H0P01
举升 LIFT	42T-63-12110	HA940549-771,H20761-	50mm	95mm	KOM-42T-63-H0P18
转向 STEERING	42U-63-11110	HA940549-771,H20761-	35mm	70mm	KOM-42U-63-H0P12
WA65-5					
倾卸油缸 DUMP	42T-63-23110	H50051-	50mm	85mm	KOM-42T-63-H0P70
	42T-63-23100	H50051-	50mm	85mm	KOM-42U-63-H0P43
举升 LIFT	42T-63-22120	H50051-	50mm	95mm	KOM-42T-63-H0P61
	42T-63-22100	H50051-	50mm	95mm	KOM-42U-63-H0P56
转向 STEERING	42T-63-21020	H50051-	35mm	70mm	KOM-42T-63-H0P52
	42T-63-21010	H50051-	35mm	70mm	KOM-42U-63-H0P67
WA70-1					
倾卸油缸 DUMP	707-00-80041	10001-11999	40mm	80mm	KOM-707-99-22100
	707-00-01200	12001-	40mm	80mm	KOM-707-99-22100
倾卸油缸(HI-LIFT)	707-00-80540	10001-11999	40mm	80mm	KOM-707-99-22100
举升 LIFT	707-00-80033	10001-11999	45mm	80mm	KOM-707-99-24100
	707-00-01000	1200-	45mm	80mm	KOM-707-99-24100
举升(HI-LIFT)	707-00-80530	10001-11999	45mm	80mm	KOM-707-99-24100
WA100-1					
卧式夹 LIFT	707-00-90010	10001-	50mm	90mm	KOM-707-99-25520
倾卸油缸 DUMP	707-00-10031	10001-	50mm	100mm	KOM-707-99-32100
倾卸油缸(HI-LIFT)	707-00-10400	10001-	50mm	100mm	KOM-707-99-32100
倾卸油缸(L BUCKET)	707-00-11210	10001-	55mm	110mm	KOM-707-99-34500
倾卸油缸(LB HI-LIFT)	707-00-11220	10001-	55mm	110mm	KOM-707-99-34500
倾卸油缸(S HI-LIFT)	707-00-11230	10001-	55mm	110mm	KOM-707-99-34500
抓斗/GRAPPLE	707-00-80330	10001-	40mm	80mm	KOM-707-99-22100
举升 LIFT	707-00-10011	10001-	55mm	100mm	KOM-707-99-34100
	707-00-10021	10001-	55mm	100mm	KOM-707-99-34100
转向 STEERING	707-00-60012	20001-	40mm	60mm	KOM-707-99-14200
	707-00-60021	10001-11999	40mm	60mm	KOM-707-99-14200
	707-00-60011	10001-11999	40mm	60mm	KOM-707-99-14200

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
WA100-1					
转向 STEERING	707-00-60022	20001-	40mm	60mm	KOM-707-99-14200
WA120-1					
倾卸油缸 DUMP	707-00-12140	10001-	60mm	120mm	KOM-707-99-41100
举升 LIFT	707-00-11320	10001-	70mm	110mm	KOM-707-99-37500
	707-00-11330	10001-	70mm	110mm	KOM-707-99-37500
转向 STEERING	707-00-60022	10001-	40mm	60mm	KOM-707-99-14200
	707-00-60012	10001-	40mm	60mm	KOM-707-99-14200
WA120-3					
倾卸油缸 DUMP	707-00-03211	50001-	50mm	100mm	KOM-707-99-32110
转向 STEERING	707-00-60012	50001-	40mm	60mm	KOM-707-99-14200
	707-00-60022	50001-	40mm	60mm	KOM-707-99-14200
WA150-1					
卧式夹 LIFT	707-00-90010	10001-	50mm	90mm	KOM-707-99-25520
倾卸油缸 DUMP	707-00-12022	10001-	60mm	120mm	KOM-707-99-41100
倾卸油缸(HI-LIFT)	707-00-12300	10001-	60mm	120mm	KOM-707-99-41100
抓斗/GRAPPLE	707-00-80330	10001-	40mm	80mm	KOM-707-99-22100
举升 LIFT	707-00-11031	10001-	70mm	110mm	KOM-707-99-37500
	707-00-11041	10001-	70mm	110mm	KOM-707-99-37500
转向 STEERING	707-00-60021	10001-11999	40mm	60mm	KOM-707-99-14200
	707-00-60012	20001-	40mm	60mm	KOM-707-99-14200
	707-00-60022	20001-	40mm	60mm	KOM-707-99-14200
	707-00-60011	10001-11999	40mm	60mm	KOM-707-99-14200
WA180-1					
卧式夹 LIFT	707-00-90010	10001-	50mm	90mm	KOM-707-99-25520
倾卸油缸 DUMP	707-01-13510	10001-	70mm	130mm	KOM-707-99-43500
	707-01-13190	10001-	70mm	130mm	KOM-707-99-43500
举升 LIFT	707-00-12081	10089-	70mm	120mm	KOM-707-99-43100
	707-00-12080	10001-10088	70mm	120mm	KOM-707-99-43100
转向 STEERING	707-00-70410	10001-	45mm	70mm	KOM-707-99-15600
	707-00-70420	10001-	45mm	70mm	KOM-707-99-15600
WA180-3					
倾卸油缸 DUMP	707-01-02310	50001-	70mm	130mm	KOM-707-99-43520
举升 LIFT	707-00-06130	50001-	70mm	110mm	KOM-707-99-37510
举升 LIFT	707-00-03030	50001-	70mm	110mm	KOM-707-99-37510
转向 STEERING	707-00-60022	50001-	40mm	60mm	KOM-707-99-14200
	707-00-60012	50001-	40mm	60mm	KOM-707-99-14200
WA200-1					
卧式夹 LIFT	707-00-10080	10001-	50mm	100mm	KOM-707-99-32100
倾卸油缸 DUMP	707-00-13011	10001-	70mm	130mm	KOM-707-99-43500
倾卸油缸(HI-LIFT)	707-01-13020	10001-	70mm	130mm	KOM-707-99-43500
抓斗/GRAPPLE	707-00-80330	10001-	40mm	80mm	KOM-707-99-22100
举升 LIFT	707-00-12011	10001-29999	70mm	120mm	KOM-707-99-43100
转向 STEERING	707-00-70131	10001-19999	40mm	70mm	KOM-707-99-14600
	707-00-70132	20001-29999	40mm	70mm	KOM-707-99-14600
WA250-1					
倾卸油缸 DUMP	707-01-15030	10001-	75mm	150mm	KOM-707-99-53500
举升 LIFT	707-01-13520	10001-	70mm	130mm	KOM-707-99-43500
转向 STEERING	707-00-70131	10001-10628	40mm	70mm	KOM-707-99-14600
	707-00-01350	10629-	40mm	70mm	KOM-707-99-14610
WA250-3					
举升 LIFT	707-01-03151	50001-	70mm	120mm	KOM-707-99-43110
转向 STEERING	707-00-01350	50001-	40mm	70mm	KOM-707-99-14600
WA300-1					
卧式夹 LIFT	707-00-12040	10001-29999	60mm	120mm	KOM-707-99-41140
倾卸油缸 DUMP	707-01-16151	10001-29999	80mm	160mm	KOM-707-99-62010
抓斗/GRAPPLE	707-00-10040	10001-29999	50mm	100mm	KOM-707-99-32100
举升 LIFT	707-01-14131	10001-29999	80mm	140mm	KOM-707-99-54100
转向 STEERING	707-00-70131	10001-29999	40mm	70mm	KOM-707-99-14600

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
WA320-1					
倾卸油缸 DUMP	707-01-16151	10001-19999	80mm	160mm	KOM-707-99-62010
	707-01-03710	20001-29999	80mm	160mm	KOM-707-99-62020
举升 LIFT		20001-29999	75mm	140mm	KOM-707-99-53100
	707-01-14131	10001-19999	80mm	140mm	KOM-707-99-54100
	707-01-03510	20001-29999	80mm	140mm	KOM-707-99-54100
转向 STEERING	707-00-70131	10001-19999	40mm	70mm	KOM-707-99-14600
	707-00-01380	20001-29999	40mm	70mm	KOM-707-99-14610
WA320-3					
倾卸油缸 DUMP		30001-	80mm		KOM-07177-08040
	707-01-03251	30001-	70mm	130mm	KOM-707-99-43520
	707-01-03251	30001-	70mm	130mm	KOM-707-99-43520
	707-01-02550	50001-	80mm	160mm	KOM-707-99-62020
		30001-	80mm	160mm	KOM-707-99-62020
	707-01-02550	53001-	80mm	160mm	KOM-707-99-62020
抓斗/GRAPPLE		30001-	50mm		KOM-07177-05030
		30001-	50mm	100mm	KOM-707-99-32100
		30001-	75mm	140mm	KOM-707-99-53100
举升 LIFT	707-01-03510	53001-	75mm	140mm	KOM-707-99-53100
	707-01-03510	50001-	80mm	140mm	KOM-707-99-54100
	707-00-01350	30001-	40mm	70mm	KOM-707-99-14610
转向 STEERING	707-00-01350	30001-	40mm	70mm	KOM-707-99-14610
	707-00-01350	53001-	40mm	70mm	KOM-707-99-14610
WA320-3L					
倾卸油缸 DUMP	707-01-03721	A30001-	80mm	160mm	KOM-707-99-62020
	707-01-03721	A30001-	80mm	160mm	KOM-707-99-62020
倾卸油缸(HI-LIFT)	707-01-02440	A30001-	80mm	160mm	KOM-707-99-62020
举升 LIFT	707-01-03511	A30001-	75mm	140mm	KOM-707-99-53100
转向 STEERING	707-01-03310	A30001-	40mm	70mm	KOM-707-99-14750
WA320-5L					
动臂 BOOM	707-01-0F060	A32001-	75mm	140mm	KOM-707-99-53170
倾卸油缸 DUMP	707-01-0F080	A32001-	80mm	160mm	KOM-707-99-62120
转向 STEERING	707-00-02680	A32001-	40mm	70mm	KOM-707-99-14770
WA350-1					
链式夹 LIFT	707-00-12030	10001-	60mm	120mm	KOM-707-99-41140
倾卸油缸 DUMP	707-01-18081	10001-19999	90mm	180mm	KOM-707-99-64400
	707-01-03700	20001-	90mm	180mm	KOM-707-99-64410
抓斗/GRAPPLE	707-00-10040	10001-	50mm	100mm	KOM-707-99-32100
举升 LIFT	707-01-03500	20001-	85mm	150mm	KOM-707-99-55500
	707-01-15071	10001-11999	90mm	150mm	KOM-707-99-56500
	707-00-80021	10001-11999	45mm	80mm	KOM-707-99-24110
转向 STEERING	707-00-01800	20001-	45mm	80mm	KOM-707-99-24120
WA380-1					
倾卸油缸 DUMP	707-01-03700	20001-	90mm	180mm	KOM-707-99-64400
	707-01-18082	10001-11999	90mm	180mm	KOM-707-99-64400
	707-01-16280	10001-11999	90mm	160mm	KOM-707-99-64010
举升 LIFT	707-01-01080	20001-	90mm	160mm	KOM-707-99-64010
转向 STEERING	707-00-80021	10001-11999	45mm	80mm	KOM-707-99-24110
	707-00-01800	20001-	45mm	80mm	KOM-707-99-24120
WA380-3					
倾卸油缸 DUMP	707-01-03290	50001-	90mm		KOM-707-52-10910
	707-01-03290	A50001-	90mm	180mm	KOM-707-99-64410
	707-01-03290	50001-	90mm	180mm	KOM-707-99-64410
举升 LIFT	707-01-01080	50001-	90mm		KOM-07177-09035-
	707-01-01080	50001-	90mm	160mm	KOM-707-99-64040
举升斗杆/LIFT ARM	707-01-01080	A50001-	90mm	160mm	KOM-707-99-64040
举升斗杆/LIFT ARM(HI-LIFT)	707-01-02210	A50001-	90mm	160mm	KOM-707-99-64040
转向 STEERING	707-00-01800	50001-	45mm		KOM-07177-04530-
	707-00-01800	50001-	45mm	80mm	KOM-707-99-24120

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
WA380-3					
转向 STEERING	707-00-01800	A50001-	45mm	80mm	KOM-707-99-24120
WA380-5L					
倾卸油缸 DUMP	707-01-0A810	A52001-	90mm	180mm	KOM-707-99-64540
倾卸油缸(HI-LIFT)	707-01-XC990	A52001-	90mm	180mm	KOM-707-99-64540
倾卸油缸(Logging)	707-01-XE090	A52001-	100mm	200mm	KOM-707-99-73160
转向 STEERING	707-00-07F80	A52001-	45mm	90mm	KOM-707-99-24630
WA400-1					
倾卸油缸 DUMP	707-01-20081	10001-19999	100mm	200mm	KOM-707-99-73010
	707-01-03271	20001-	100mm	200mm	KOM-707-99-73020
举升 LIFT	707-01-01070	20001-	90mm	160mm	KOM-707-99-64010
	707-01-16081	10001-19999	100mm	180mm	KOM-707-99-66010
木材夹 LOG GRAPPLE	707-01-13260	10001-19999	70mm	130mm	KOM-707-99-43540
圆木抓钩 LOG GRAPPLE	707-00-10040	10001-19999	50mm	100mm	KOM-707-99-32100
转向 STEERING	707-00-90221	10001-19999	45mm	90mm	KOM-707-99-24500
	707-00-01820	20001-	45mm	90mm	KOM-707-99-24510
WA420-1					
倾卸油缸 DUMP	707-01-01270	20001-	100mm	200mm	KOM-707-99-73010
	707-01-20083	10001-19999	100mm	200mm	KOM-707-99-73010
举升 LIFT	707-01-01070	20001-	90mm	160mm	KOM-707-99-64010
	707-01-16081	10001-19999	100mm	180mm	KOM-707-99-66010
转向 STEERING	707-00-90221	10001-19999	45mm	90mm	KOM-707-99-24500
	707-00-01820	20001-	45mm	90mm	KOM-707-99-24510
WA420-3					
倾卸油缸 DUMP	707-01-03272	30001-	100mm		KOM-707-52-11010
	707-01-03272	30001-	100mm	200mm	KOM-707-99-73020
举升 LIFT	707-01-03081	30001-	90mm		KOM-707-52-10910
	707-01-03081	30001-	90mm	160mm	KOM-707-99-64030
转向 STEERING	707-00-01820	30001-	45mm		KOM-07177-04530-
	707-00-01820	30001-	45mm	90mm	KOM-707-99-24510
WA450-1					
倾卸油缸 DUMP	707-01-20121	10001-19999	100mm	200mm	KOM-707-99-73010
	707-01-03250	20001-	100mm	200mm	KOM-707-99-73020
举升 LIFT	707-01-03050	20001-	95mm	180mm	KOM-707-99-65400
	707-01-18121	10001-19999	100mm	180mm	KOM-707-99-66400
转向 STEERING	707-00-10231	10001-19999	50mm	100mm	KOM-707-99-32100
	707-00-10211	10001-19999	50mm	100mm	KOM-707-99-32100
	707-00-01840	20001-	50mm	100mm	KOM-707-99-32110
	707-00-01940	20001-	50mm	100mm	KOM-707-99-32110
WA450-2					
倾卸油缸 DUMP	707-01-03250	A25001-	100mm		KOM-707-52-11010
	707-01-03250	A25001-	100mm	200mm	KOM-707-99-73020
举升 LIFT	707-01-03050	A25001-	95mm	180mm	KOM-707-99-65400
转向左 STEERING	707-00-01840	A25001-	50mm		KOM-07177-05030
转向右 STEERING	707-00-01840	A25001-	50mm	100mm	KOM-707-99-32110
	707-00-01940	A25001-	50mm		KOM-07177-05030
	707-00-01940	A25001-	50mm	100mm	KOM-707-99-32110
WA450-3					
倾卸油缸 DUMP	707-01-03251	30001	100mm		KOM-707-52-11010
	707-01-03251	30001	100mm	200mm	KOM-707-99-73020
举升 LIFT	707-01-03150	30001	95mm	180mm	KOM-707-99-65400
转向左 STEERING	707-00-01840	30001	50mm		KOM-07177-05030
	707-00-01840	30001	50mm	100mm	KOM-707-99-32110
转向右 STEERING	707-00-01940	30001	50mm		KOM-07177-05030
	707-00-01940	30001	50mm	100mm	KOM-707-99-32110
WA450-5L					
倾卸油缸 DUMP	707-01-0A270	A36001-	100mm	200mm	KOM-707-99-73150
	707-13-20222	A36001-	100mm	200mm	KOM-707-99-73150
倾卸油缸(HI-LIFT)	707-01-0C390	A36001-	100mm	200mm	KOM-707-99-73150

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
WA450-5L					
倾卸油缸(HI-LIFT)	707-13-20222	A36001-	120mm	225mm	KOM-707-99-75490
倾卸油缸(L BUCKET)	707-13-22070	A36001-	120mm	225mm	KOM-707-99-75490
	707-01-0A691	A36001-	120mm	225mm	KOM-707-99-75490
举升左 LIFT	707-01-0A250	A36001-	95mm	180mm	KOM-707-99-65420
	707-13-18231	A36001-	95mm	180mm	KOM-707-99-65420
举升右 LIFT	707-01-0A260	A36001-	95mm	180mm	KOM-707-99-65420
	707-13-18241	A36001-	95mm	180mm	KOM-707-99-65420
转向左 STEERING	707-11-10A81	A36001-	50mm	100mm	KOM-707-99-32250
	707-00-07D90	A36001-	50mm	100mm	KOM-707-99-32250
转向右 STEERING	707-00-07E00	A36001-	50mm	100mm	KOM-707-99-32250
	707-11-10A91	A36001-	50mm	100mm	KOM-707-99-32250
WA450-6					
铲斗 BUCKET	707-01-0K630	66001-	100mm	160mm	KOM-707-99-66360
倾卸油缸 DUMP	707-13-16190	66001-	100mm	160mm	KOM-707-99-66360
举升左 LIFT	707-01-0K610	66001-	95mm	140mm	KOM-707-99-57310
	707-13-14910	66001-	95mm	140mm	KOM-707-99-57310
举升右 LIFT	707-01-0K620	66001-	95mm	140mm	KOM-707-99-57310
	707-13-14920	66001-	95mm	140mm	KOM-707-99-57310
转向左 STEERING	707-00-0G760	66001-	50mm	90mm	KOM-707-99-25710
	707-11-90750	66001-	50mm	90mm	KOM-707-99-25710
转向右 STEERING	707-00-0G770	66001-	50mm	90mm	KOM-707-99-25710
	707-11-90760	66001-	50mm	90mm	KOM-707-99-25710
WA470-1					
倾卸油缸 DUMP	707-01-20121	10001-19999	100mm	200mm	KOM-707-99-73010
	707-01-03250	20001-	100mm	200mm	KOM-707-99-73020
举升 LIFT	707-01-03050	20001-	95mm	180mm	KOM-707-99-65400
	707-01-18121	10001-11999	100mm	180mm	KOM-707-99-66400
转向 STEERING	707-00-10211	10001-11999	50mm	100mm	KOM-707-99-32100
	707-00-10231	10001-11999	50mm	100mm	KOM-707-99-32100
	707-00-01840	20001-	50mm	100mm	KOM-707-99-32110
	707-00-01940	20001-	50mm	100mm	KOM-707-99-32110
WA470-3					
倾卸油缸 DUMP	421-63-H3020	-H20942	100mm	200mm	KOM-421-63-H0P05
	707-01-08691	53001-	100mm	200mm	KOM-707-99-73020
	707-01-03251	50001-52999	100mm	200mm	KOM-707-99-73020
倾卸油缸(HI-LIFT)	421-63-H3021	H20943-	100mm	200mm	KOM-707-99-H0P03
倾卸油缸(MAGNUM)	421-V50-H021	H20942-	100mm	200mm	KOM-707-99-H0P03
	421-V58-H021	H20942-	100mm	200mm	KOM-707-99-H0P03
举升 LIFT	707-01-03150	50001-52999	95mm	180mm	KOM-707-99-65400
	707-01-08621	53001-	95mm	180mm	KOM-707-99-65400
	421-63-H2020	-H20946	95mm	180mm	KOM-707-99-H0P01
	421-63-H2021	H20947-	95mm	180mm	KOM-707-99-H0P01
转向 STEERING	707-00-01840	50001-52999	50mm	100mm	KOM-707-99-32110
	707-00-08741	53001-	50mm	100mm	KOM-707-99-32110
	707-00-01940	50001-52999	50mm	100mm	KOM-707-99-32110
	707-00-08751	53001-	50mm	100mm	KOM-707-99-32110
转向左 STEERING	707-00-H1841	H20942-	50mm	100mm	KOM-707-99-H0P11
转向右 STEERING	707-00-H1941	H20942-	50mm	100mm	KOM-707-99-H0P11
WA470-5					
倾卸油缸 DUMP	707-01-0A270	70001-	100mm	200mm	KOM-707-99-73150
倾卸油缸(HI-LIFT)	707-01-0C390	70001-	100mm	200mm	KOM-707-99-73150
倾卸油缸(L BUCKET)	707-01-0A691	70001-	120mm	225mm	KOM-707-99-75490
举升左 LIFT	707-01-0A250	70001-	95mm	180mm	KOM-707-99-65420
举升右 LIFT	707-01-0A260	70001-	95mm	180mm	KOM-707-99-65420
转向左 STEERING	707-00-0A500	70001-	50mm	100mm	KOM-707-99-32250
转向右 STEERING	707-00-0A510	70001-	50mm	100mm	KOM-707-99-32250
WA500-1					
倾卸油缸 DUMP	707-01-22014	10001-	120mm	225mm	KOM-707-99-75400

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
WA500-1					
倾卸油缸(L BUCKET)	707-01-25010	10001-	140mm	250mm	KOM-707-99-84010
抓斗/GRAPPLE	707-01-14011	10001-	70mm	140mm	KOM-707-99-52100
举升 LIFT	707-01-20012	10001-	110mm	200mm	KOM-707-99-74010
转向 STEERING	707-00-11021	10001-	55mm	110mm	KOM-707-99-34500
	707-00-11011	10001-	55mm	110mm	KOM-707-99-34500
WA500-3					
动臂 BOOM	707-01-03041	A70001-	110mm	200mm	KOM-707-99-74120
	707-01-03242	50001-	120mm		KOM-707-52-90950
倾卸油缸 DUMP	707-01-03242	50001-	120mm	225mm	KOM-707-99-75450
	707-01-03242	A70001-	120mm	225mm	KOM-707-99-75450
举升 LIFT	707-01-03041	50001-	110mm		KOM-707-52-90860
	707-01-03041	50001-	110mm	200mm	KOM-707-99-74120
转向 STEERING	707-00-03852	50001-	55mm	110mm	KOM-707-99-34550
	707-00-03952	50001-	55mm	110mm	KOM-707-99-34550
转向左 STEERING	707-00-03852	A70001-	55mm	110mm	KOM-707-99-34550
转向右 STEERING	707-00-03952	A70001-	55mm	110mm	KOM-707-99-34550
WA500-3LE					
动臂 BOOM	707-01-03041	A70001-	110mm	200mm	KOM-707-99-74120
倾卸油缸 DUMP	707-01-03242	A70001-	120mm	225mm	KOM-707-99-75450
转向左 STEERING	707-00-03852	A70001-	55mm	110mm	KOM-707-99-34550
转向右 STEERING	707-00-03952	A70001-	55mm	110mm	KOM-707-99-34550
WA500-6					
倾卸油缸 DUMP	707-13-18970	A92001-	120mm	185mm	KOM-707-99-68430
	707-01-0J730	A92001-	120mm	185mm	KOM-707-99-68430
倾卸油缸(HI-LIFT)	707-13-18970	A92001-	120mm	185mm	KOM-707-99-68430
	707-01-0J740	A92001-	120mm	185mm	KOM-707-99-68430
举升左 LIFT	707-01-0J710	A92001-	120mm	160mm	KOM-707-99-68420
	707-13-16110	A92001-	120mm	160mm	KOM-707-99-68420
举升右 LIFT	707-01-0J710	A92001-	120mm	160mm	KOM-707-99-68420
	707-13-16110	A92001-	120mm	160mm	KOM-707-99-68420
转向左 STEERING	707-11-10G80	A92001-	60mm	100mm	KOM-707-99-35320
	707-00-0G640	A92001-	60mm	100mm	KOM-707-99-35320
转向右 STEERING	707-00-0G640	A92001-	60mm	100mm	KOM-707-99-35320
	707-11-10G80	A92001-	60mm	100mm	KOM-707-99-35320
WA600-1					
倾卸油缸 DUMP	707-01-28015	10001-	140mm	280mm	KOM-707-99-84400
抓斗/GRAPPLE	707-01-14011	10001-	70mm	140mm	KOM-707-99-52100
举升 LIFT	707-01-22111	10001-	120mm	225mm	KOM-707-99-75410
	707-01-22112	11464-	120mm	225mm	KOM-707-99-75440
转向 STEERING	707-01-13071	10001-	70mm	130mm	KOM-707-99-43500
	707-01-13081	10001-	70mm	130mm	KOM-707-99-43500
	707-00-13082	11464-	70mm	130mm	KOM-707-99-43570
	707-01-13072	11464-	70mm	130mm	KOM-707-99-43570
WA600-3					
倾卸油缸 DUMP	707-01-03231	50001-	140mm	280mm	KOM-707-99-84450
	707-01-03231	A52001-	140mm	280mm	KOM-707-99-84450
举升 LIFT	707-01-03030	A52001-	120mm	225mm	KOM-707-99-75450
	707-01-03030	50001-	120mm	225mm	KOM-707-99-75450
转向 STEERING	707-00-03061	50001-	70mm	130mm	KOM-707-99-43590
	707-00-03861	A52001-	70mm	130mm	KOM-707-99-43590
WA600-3L					
倾卸油缸 DUMP	707-01-03231	A52001-	140mm	280mm	KOM-707-99-84450
举升 LIFT	707-01-03030	A52001-	120mm	225mm	KOM-707-99-75450
转向 STEERING	707-00-03861	A52001-	70mm	130mm	KOM-707-99-43590
WA600-6					
DUMP 3850mm Link	707-01-0J620	60001-	140mm	225mm	KOM-707-99-77630
DUMP 3990mm Link	707-01-0J020	60001-	140mm	225mm	KOM-707-99-77630
举升左 LIFT	707-01-0H990	60001-	140mm	200mm	KOM-707-99-77090

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
WA600-6					
举升右 LIFT	707-01-0H990	60001-	140mm	200mm	KOM-707-99-77090
转向左 STEERING	707-01-0J030	60001-	75mm	115mm	KOM-707-99-44060
转向左 (LDT) STEERING	707-01-0J130	60001-	90mm	130mm	KOM-707-99-47830
转向右 STEERING	707-01-0J040	60001-	75mm	115mm	KOM-707-99-44060
转向右 (LDT) STEERING	707-01-0J140	60001-	90mm	130mm	KOM-707-99-47830
WA700-1					
倾卸油缸 DUMP	707-01-01220	10001-	170mm	280mm	KOM-707-99-86600
举升 LIFT	707-01-01020	10001-	140mm	225mm	KOM-707-99-77600
转向 STEERING	707-01-01320	10001-	85mm	130mm	KOM-707-99-46620
	707-01-01420	10001-	85mm	130mm	KOM-707-99-46620
WA700-3					
铲斗 BUCKET	707-01-01220	50001-	170mm	280mm	KOM-707-99-86600
举升 LIFT	707-01-01020	50001-	140mm	225mm	KOM-707-99-77600
转向 STEERING	707-01-01420	50001-	85mm	130mm	KOM-707-99-46620
	707-01-01320	50001-	85mm	130mm	KOM-707-99-46620
WA800-1					
铲斗 BUCKET	707-01-01210	10001-	180mm	300mm	KOM-707-99-96200
铲斗(HI-LIFT)	707-01-02100	10001-	180mm	300mm	KOM-707-99-96200
举升 LIFT	707-01-01010	10001-	160mm	260mm	KOM-707-99-85900
举升(HI-LIFT)	707-01-02090	10001-	160mm	260mm	KOM-707-99-85900
转向 STEERING	707-01-16181	10001-	100mm	160mm	KOM-707-99-66210
	707-01-16191	10001-	100mm	160mm	KOM-707-99-66210
WA800-2					
铲斗 BUCKET	707-01-01210	10501-	180mm	300mm	KOM-707-99-96200
铲斗(HI-LIFT)	707-01-02100	10501-	180mm	300mm	KOM-707-99-96200
举升 LIFT	707-01-01010	10501-	160mm	260mm	KOM-707-99-85900
举升(HI-LIFT)	707-01-02090	10501-	160mm	260mm	KOM-707-99-85900
转向 STEERING	707-01-16181	10501-	100mm	160mm	KOM-707-99-66210
	707-01-16191	10501-	100mm	160mm	KOM-707-99-66210
WA800-3					
铲斗 BUCKET	707-01-03210	50001-	180mm	300mm	KOM-707-99-96200
举升 LIFT	707-01-03011	50001-	160mm	260mm	KOM-707-99-85900
转向 STEERING	707-01-16181	50001-	100mm	160mm	KOM-707-99-66210
	707-01-16191	50001-	100mm	160mm	KOM-707-99-66210
WA900-1					
铲斗 BUCKET	707-01-03210	10001-	180mm	300mm	KOM-707-99-96200
举升 LIFT	707-01-01010	10001-	160mm	260mm	KOM-707-99-85900
	707-01-16181	10001-	100mm	160mm	KOM-707-99-66210
	707-01-16191	10001-	100mm	160mm	KOM-707-99-66210
WA900-3					
铲斗 BUCKET	707-01-03210	10001-	180mm	300mm	KOM-707-99-96200
举升 LIFT	707-01-03011	10001-	160mm	260mm	KOM-707-99-85900
转向 STEERING	707-01-16181	10001-	100mm	160mm	KOM-707-99-66210
	707-01-16191	10001-	100mm	160mm	KOM-707-99-66210

KOMATSU SEAL KIT

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
EX100					
斗杆 ARM			75mm	105mm	HIT-4206343
动臂 BOOM			70mm	95mm	HIT-4206340
铲斗 BUCKET			65mm	95mm	HIT-4206345
EX120					
斗杆 ARM			80mm	115mm	HIT-4206344
动臂 BOOM			75mm	105mm	HIT-4206343
铲斗 BUCKET			65mm	95mm	HIT-4206345
EX120-2					
斗杆 ARM			80mm	110mm	HIT-4286463
动臂 BOOM			70mm	105mm	HIT-4286459
铲斗 BUCKET			65mm	95mm	HIT-4286739
ZAX120,ZAX120E,ZAX130H,ZAX130K,ZAX130LCN					
斗杆(2P-Boom) ARM	4608256	060001-	80mm		HIT-0309304
	4608256	060001-		115mm	HIT-0310908
	4608256	060001-		115mm	HIT-0686405
	4608256	060001-	80mm	115mm	HIT-4448396
斗杆(Mono Boom) ARM	4423852	060001-	80mm		HIT-0309304
	4423852	060001-		115mm	HIT-0310908
	4423852	060001-		115mm	HIT-0686405
	4423852	060001-	80mm	115mm	HIT-4448396
斗杆(w/Holding Valve)(2P-Boom) ARM	4612138	060001-	80mm		HIT-0309304
	4612138	060001-		115mm	HIT-0310908
	4612138	060001-		115mm	HIT-0686405
	4612138	060001-	80mm	115mm	HIT-4448396
斗杆(w/Holding Valve)(Mono Boom) ARM	4438210	060001-	80mm		HIT-0309304
	4438210	060001-		115mm	HIT-0310908
	4438210	060001-		115mm	HIT-0686405
	4438210	060001-	80mm	115mm	HIT-4448396
推土铲L BLADE	4432509	060001-	70mm	100mm	HIT-4388027
推土铲R BLADE	4432510	060001-	70mm	100mm	HIT-4388027
动臂L BOOM	4428437	060001-	70mm		HIT-0310304
	4428437	060001-		105mm	HIT-0310510
	4428437	060001-	70mm	105mm	HIT-4448395
动臂L(w/Holding Valve) BOOM	4438211	060001-	70mm		HIT-0310304
	4438211	060001-		105mm	HIT-0666808
	4438211	060001-		105mm	HIT-0666808
	4438211	060001-	70mm	105mm	HIT-4448395
动臂R BOOM	4428436	060001-	70mm		HIT-0310304
	4428436	060001-		105mm	HIT-0666808
	4428436	060001-	70mm	105mm	HIT-4448395
动臂R(w/Holding Valve) BOOM	4438212	060001-	70mm	105mm	HIT-4448395
铲斗 BUCKET	4423853	060001-		100mm	HIT-0254908
	4423853	060001-		100mm	HIT-0254908
	4423853	060001-	70mm		HIT-0310304
	4423853	060001-	70mm		HIT-0310304
EX150					
斗杆 ARM	4193532	01001-	85mm	120mm	HIT-4216264P
动臂-左 BOOM(L)	4193533	01001-	80mm	115mm	HIT-4369893P
动臂-右 BOOM(R)	4193531	01001-	80mm	115mm	HIT-4369893P
铲斗 BUCKET	4193534	01001-	80mm	115mm	HIT-4369893P
EX150LC-5,EX160LC-5					
斗杆 ARM	4370784	1002-		115mm	HIT-0310908
	4370784	1002-		115mm	HIT-0686405
	4370784	1002-	85mm		HIT-4272960
	4370784	1002-	85mm	115mm	HIT-4389720
动臂-左 BOOM(L)	4370783	1002-		110mm	HIT-0298907
	4370783	1002-	80mm		HIT-0309304
	4370783	1002-		110mm	HIT-0667008

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
EX150LC-5, EX160LC-5					
动臂-左 BOOM(L)	4370783	1002-	80mm	110mm	HIT-4389718
	7370782	1002-		110mm	HIT-0298907
动臂-右 BOOM(R)	7370782	1002-	80mm		HIT-0309304
	7370782	1002-		110mm	HIT-0667008
	7370782	1002-	80mm	110mm	HIT-4389719
	7370785	1002-	75mm		HIT-0310504
铲斗 BUCKET	7370785	1002-		105mm	HIT-0310510
	7370785	1002-		105mm	HIT-0666808
	7370785	1002-	75mm	105mm	HIT-4389721
ZAX160LC					
斗杆(2P-Boom) ARM	4474565	005001-		120mm	HIT-0261308
	4474565	005001-	90mm		HIT-0325904
	4474565	005001-		120mm	HIT-0667206
	4474565	005001-	90mm	120mm	HIT-4467380
斗杆(Mono Boom) ARM	4448533	005001-		120mm	HIT-0261308
	4448533	005001-	90mm		HIT-0325904
	4448533	005001-		120mm	HIT-0667206
	4448533	005001-	90mm	120mm	HIT-4467380
斗杆(w/Holding Valve)(2P-Boom) ARM	4485923	005001-		120mm	HIT-0261308
	4485923	005001-	90mm		HIT-0325904
	4485923	005001-		120mm	HIT-0667206
	4485923	005001-	90mm	120mm	HIT-4467380
斗杆(w/Holding Valve)(Mono Boom) ARM	4458882	005001-		120mm	HIT-0261308
	4458882	005001-	90mm		HIT-0325904
	4458882	005001-		120mm	HIT-0667206
	4458882	005001-	90mm	120mm	HIT-4467380
动臂L BOOM	4448532	005001-		110mm	HIT-0298907
	4448532	005001-	80mm		HIT-0309304
	4448532	005001-		110mm	HIT-0667008
	4448532	005001-	80mm	110mm	HIT-4467379
动臂L(w/Holding Valve)(2P-Boom) BOOM	4607550	005001-	80mm	110mm	HIT-4467379
	4458884	005001-		110mm	HIT-0298907
	4607550	005001-		110mm	HIT-0298907
	4607550	005001-	80mm		HIT-0309304
动臂L(w/Holding Valve)(Mono Boom) BOOM	4458884	005001-	80mm		HIT-0309304
	4458884	005001-		110mm	HIT-0667008
	4607550	005001-		110mm	HIT-0667008
	4458884	005001-	80mm	110mm	HIT-4467379
动臂R BOOM	4448531	005001-		110mm	HIT-0298907
	4448531	005001-	80mm		HIT-0309304
	4448531	005001-		110mm	HIT-0667008
	4448531	005001-	80mm	110mm	HIT-4467379
动臂R(w/Holding Valve)(2P-Boom) BOOM	4607549	005001-	80mm	110mm	HIT-4467379
	4607549	005001-		110mm	HIT-0298907
	4458883	005001-		110mm	HIT-0298907
	4607549	005001-	80mm		HIT-0309304
动臂R(w/Holding Valve)(Mono Boom) BOOM	4458883	005001-	80mm		HIT-0309304
	4607549	005001-	80mm		HIT-0309304
	4458883	005001-		110mm	HIT-0667008
	4458883	005001-	80mm	110mm	HIT-4467379
铲斗 BUCKET	4448534	005001-	75mm		HIT-0310504
	4448534	005001-		105mm	HIT-0310510
	4448534	005001-	75mm	105mm	HIT-4467381
EX200, EX200LC					
斗杆 ARM	4180278	30001-	95mm	135mm	HIT-4206019
动臂-左 BOOM(L)	4223826	30001-	85mm	125mm	HIT-4206018
动臂-右 BOOM(R)	4180277	30001-	85mm	125mm	HIT-4206018
	4223825	30001-	85mm	125mm	HIT-4206018

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
EX200, EX200LC					
动臂-右 BOOM(R)	4180276	30001-	85mm	125mm	HIT-4206018
铲斗 BUCKET	4180279	30001-	80mm	120mm	HIT-4206020
抓斗	2024987	30001-	85mm	135mm	HIT-4214722
EX200-2, EX200LC-2					
斗杆 ARM	4250226	60001-		130mm	HIT-0254309
	4250226	60001-	95mm		HIT-0309204
	4250226	60001-		130mm	HIT-0409912
	4250226	60001-D91/12	95mm	130mm	HIT-4286780
动臂-左 BOOM(L)	4250224	60001-		120mm	HIT-0261308
	4250224	60001-		120mm	HIT-0309309
	4250224	60001-	85mm		HIT-4272960
	4250224	60001-D91/12	85mm	120mm	HIT-4286774
动臂-右 BOOM(R)	4250223	60001-		120mm	HIT-0261308
	4250223	60001-		120mm	HIT-0309309
	4250223	60001-	85mm		HIT-4272960
	4250223	60001-D91/12	85mm	120mm	HIT-4286774
铲斗 BUCKET	4250225	60001-		110mm	HIT-0298907
	4250225	60001-	75mm		HIT-0310504
	4250225	60001-		110mm	HIT-0410005
	4250225	60001-D91/12	75mm	110mm	HIT-4286784
铲斗(Rive) BUCKET	4287889	60001-	65mm		HIT-0310604
	4287889	60001-		95mm	HIT-0310609
	4287889	60001-		95mm	HIT-0310610
	4287889	60001-D91/12	65mm	95mm	HIT-4286739
抓斗	4288743	60001-		125mm	HIT-0223713
	4288743	60001-		125mm	HIT-0309009
	4288743	60001-	85mm		HIT-4272960
	4288743	60001-	85mm	125mm	HIT-4369902
滚压	4305528	65612-		150mm	HIT-0237220
	4305528	65612-	95mm		HIT-0309204
	4305528	65612-		150mm	HIT-0387305
	4305528	65612-	95mm	150mm	HIT-4320954
EX200-3, EX200LC-3, EX200H-3, EX200LCH-3					
斗杆 ARM	4314778	78001-		130mm	HIT-0254309
	4314778	78001-	95mm		HIT-0309204
	4314778	78001-		130mm	HIT-0409912
	4314778	D95/06-	95mm	130mm	HIT-4369914
动臂-左 BOOM(L)	4250224	78001-		120mm	HIT-0261308
	4250224	78001-		120mm	HIT-0309309
	4250224	78001-	85mm		HIT-4272960
	4250224	D95/06-	85mm	120mm	HIT-4369901
动臂-右 BOOM(R)	4250223	78001-		120mm	HIT-0261308
	4250223	78001-		120mm	HIT-0309309
	4250223	78001-	85mm		HIT-4272960
	4250223	D95/06-	85mm	120mm	HIT-4369901
铲斗 BUCKET	4250225	78001-		110mm	HIT-0298907
	4250225	78001-	75mm		HIT-0310504
	4250225	78001-		110mm	HIT-0410005
	4250225	D95/06-	75mm	110mm	HIT-4369890
铲斗(Rive) BUCKET	4287889	78001-	65mm		HIT-0310604
	4287889	78001-		95mm	HIT-0310609
	4287889	78001-		95mm	HIT-0310610
	4287889	D95/06-	65mm	95mm	HIT-4369766
抓斗	4288743	78001-		125mm	HIT-0223713
	4288743	78001-		125mm	HIT-0309009
	4288743	78001-	85mm		HIT-4272960
	4288743	78001-D95/05	85mm	125mm	HIT-4369902
	4288743	D95/06-	85mm	125mm	HIT-4369902

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
EX200-5, EX200LC-5, EX210H-5, EX210LCH-5					
斗杆 ARM	4372914	050001-		130mm	HIT-0254309
	4316930	050001-		130mm	HIT-0254309
	4316930	050001-	95mm		HIT-0309204
	4372914	050001-	95mm		HIT-0309204
	4372914	050001-		130mm	HIT-0667409
	4316930	050001-		130mm	HIT-0667409
	4316930	050001-	95mm	130mm	HIT-4364916
	4372914	050001-	95mm	130mm	HIT-4364916
动臂-左 BOOM(L)	4317394	050001-		120mm	HIT-0261308
	4372913	050001-		120mm	HIT-0261308
	4372913	050001-		120mm	HIT-0667206
	4317394	050001-		120mm	HIT-0667206
	4372913	050001-	85mm		HIT-4272960
	4317394	050001-	85mm		HIT-4272960
	4317394	050001-	85mm	120mm	HIT-4364915
	4372913	050001-	85mm	120mm	HIT-4364915
动臂-右 BOOM(R)	4317393	050001-		120mm	HIT-0261308
	4372912	050001-		120mm	HIT-0261308
	4372912	050001-		120mm	HIT-0667206
	4317393	050001-		120mm	HIT-0667206
	4317393	050001-	85mm		HIT-4272960
	4372912	050001-	85mm		HIT-4272960
	4317393	050001-	85mm	120mm	HIT-4364915
	4372912	050001-	85mm	120mm	HIT-4364915
铲斗 BUCKET	4372915	050001-		110mm	HIT-0298907
	4318327	050001-		110mm	HIT-0298907
	4372915	050001-	75mm		HIT-0310504
	4318327	050001-	75mm		HIT-0310504
	4372915	050001-		110mm	HIT-0410005
	4318327	050001-		110mm	HIT-0410005
	4372915	050001-	75mm	110mm	HIT-4369890
	4318327	050001-	75mm	110mm	HIT-4369890
铲斗(Rive) BUCKET	4371061	050001-	65mm		HIT-0310604
	4371061	050001-		95mm	HIT-0310609
	4371061	050001-		95mm	HIT-0310610
	4371061	050001-	65mm	95mm	HIT-4369766
抓斗	4228743	050001-		125mm	HIT-0223713
	4228743	050001-		125mm	HIT-0309009
	4228743	050001-	85mm		HIT-4272960
	4228743	050001-	85mm	125mm	HIT-4369902
ZAX200, ZAX200LC, ZAX210, ZAX210LC, ZAX210LCH, ZAX210K, ZAX210LCK, ZAX210N, ZAX240					
斗杆 ARM	4470801	103569-	100mm	135mm	HIT-4477841
斗杆(2P-Boom) ARM	4474568	100001-	95mm		HIT-0309204
	4474568	100001-		135mm	HIT-309212
	4474568	10001-	95mm	135mm	HIT-4448399
	4474568	100001-	95mm	135mm	HIT-4448399
斗杆(K) ARM	4470801	103569-		135mm	HIT-309212
	4470801	103569-	100mm	135mm	HIT-4477841
斗杆(Mono Boom) ARM	4385638	100001-	95mm		HIT-0309204
	4385638	100001-		135mm	HIT-309212
	4385638	100001-103568	95mm	135mm	HIT-4448399
	4385638	100001-	95mm	135mm	HIT-4448399
斗杆(River Maint) ARM	4316930	100001-		130mm	HIT-0254309
	4316930	100001-	95mm		HIT-0309204
	4316930	100001-		130mm	HIT-0667409
	4316930	100001-	95mm	130mm	HIT-4364916
斗杆(River) ARM	4316930	100001-	95mm	130mm	HIT-4364916
斗杆(w/Holding Valve)(2P-Boom) ARM	4485921	100001-	95mm		HIT-0309204

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
ZAX200, ZAX200LC, ZAX210, ZAX210LC, ZAX210LCH, ZAX210K, ZAX210LCK, ZAX210N, ZAX240					
斗杆(w/Holding Valve)(2P-Boom) ARM	4485921	100001-		135mm	HIT-309212
	4485921	100001-	95mm	135mm	HIT-4448399
斗杆(w/Holding Valve)(Mono Boom) ARM	4438207	100001-	95mm		HIT-0309204
	4438207	100001-		135mm	HIT-309212
	4438207	100001-	95mm	135mm	HIT-4448399
	4438207	100001-		135mm	HIT-4448399
动臂L BOOM	4410247	100001-		120mm	HIT-0261308
	4410247	100001-		120mm	HIT-0667206
	4410247	100001-	85mm	120mm	HIT-4448398
动臂L(w/Holding Valve)(2P-Boom) BOOM	4607535	100001-		120mm	HIT-0261308
	4607535	100001-		120mm	HIT-0667206
	4607535	100001-	85mm	120mm	HIT-4448398
动臂L(w/Holding Valve)(Mono Boom) BOOM	4438208	100001-		120mm	HIT-0261308
	4438208	100001-		120mm	HIT-0667206
	4438208	100001-	85mm	120mm	HIT-4448398
	4438208	100001-		120mm	HIT-4448398
动臂R BOOM	4410244	100001-		120mm	HIT-0261308
	4410244	100001-		120mm	HIT-0667206
	4410244	100001-	85mm	120mm	HIT-4448398
动臂R(w/Holding Valve)(2P-Boom) BOOM	4607534	100001-		120mm	HIT-0261308
	4607534	100001-	85mm	120mm	HIT-4448398
动臂R(w/Holding Valve)(Mono Boom) BOOM	4438209	100001-		120mm	HIT-0261308
	4438209	100001-		120mm	HIT-0667206
	4438209	100001-	85mm	120mm	HIT-4448398
铲斗 BUCKET	4385637	100001-	80mm		HIT-0309304
	4385637	100001-		115mm	HIT-0686405
铲斗(Rive Maintenance) BUCKET	4371061	100001-	65mm		HIT-0310604
	4371061	100001-		95mm	HIT-0310609
	4371061	100001-		95mm	HIT-0310610
EX220					
斗杆 ARM			100mm	145mm	HIT-4203831
动臂 BOOM			90mm	135mm	HIT-4203830
铲斗 BUCKET			90mm	135mm	HIT-4203830
EX220-2					
斗杆 ARM			100mm	135mm	HIT-9103843
动臂 BOOM			90mm	125mm	HIT-9103842
铲斗 BUCKET			85mm	125mm	HIT-9103844
EX220-3, EX220LC-3					
斗杆 ARM	9101317	10001-		135mm	HIT-4185246
	9101317	10001-		135mm	HIT-4252191
	9101317	10001-	100mm		HIT-4272963
	9101317	10001-	100mm	135mm	HIT-9103843
动臂-左 BOOM(L)	9101316	10001-		125mm	HIT-4168234
	9101316	10001-		125mm	HIT-4253562
	9101316	10001-	90mm		HIT-4272961
	9101316	10001-	90mm	125mm	HIT-9103842
动臂-右 BOOM(R)	9101315	10001-		125mm	HIT-4168234
	9101315	10001-		125mm	HIT-4253562
	9101315	10001-	90mm		HIT-4272961
	9101315	10001-	90mm	125mm	HIT-9103842
铲斗 BUCKET	9101318	10001-		125mm	HIT-4168234
	9101318	10001-		125mm	HIT-4253562
	9101318	10001-	85mm		HIT-4272960
	9101318	10001-	85mm	125mm	HIT-9103844
EX220-5, EX220LC-5, EX230-5, EX230LC-5, EX230H-5, EX230LCH-5					
斗杆 ARM	9101317	1001-		135mm	HIT-4185246
	9147233	1001-		135mm	HIT-4185246
	9101317	1001-		135mm	HIT-4252191
	9147233	1001-		135mm	HIT-4252191

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
EX220-5, EX220LC-5, EX230-5, EX230LC-5, EX230H-5, EX230LCH-5					
斗杆 ARM	9101317	1001-	100mm		HIT-4272963
	9147233	1001-	100mm		HIT-7272963
	9147233	D96/12-	100mm	135mm	HIT-9178284
	9101317	1001-	100mm	135mm	HIT-9178284
斗杆(River) ARM	4380500	1001-	105mm		HIT-0373405
	4380500	1001-		145mm	HIT-0373413
	4380500	1001-		145mm	HIT-0492209
	4380500	1001-	105mm	145mm	HIT-4369943
动臂-左 BOOM(L)	9147232	1001-		125mm	HIT-4168234
	9101316	1001-		125mm	HIT-4168234
	9101316	1001-		125mm	HIT-4253562
	9147232	1001-		125mm	HIT-4253562
	9147232	1001-	90mm		HIT-4272961
	9101316	1001-	90mm		HIT-4272961
	9101316	1001-	90mm	125mm	HIT-9178283
	9147232	D96/12-	90mm	125mm	HIT-9178283
动臂-右 BOOM(R)	9101315	1001-		125mm	HIT-4168234
	9147231	1001-		125mm	HIT-4168234
	9147231	1001-		125mm	HIT-4253562
	9101315	1001-		125mm	HIT-4253562
	9147231	1001-	90mm		HIT-4272961
	9101315	1001-	90mm		HIT-4272961
	9147231	D96/12-	90mm	125mm	HIT-9178283
	9101315	1001-	90mm	125mm	HIT-9178283
铲斗 BUCKET	9147234	1001-		125mm	HIT-4168234
	9101318	1001-		125mm	HIT-4168234
	9147234	1001-		125mm	HIT-4253562
	9101318	1001-		125mm	HIT-4253562
	9147234	1001-	85mm		HIT-4272960
	9101318	1001-	85mm		HIT-4272960
	9101318	1001-	85mm	125mm	HIT-9178294
	9147234	D96/12-	85mm	125mm	HIT-9178294
铲斗(Rive) BUCKET	4771061	1001-	65mm		HIT-0310604
	4771061	1001-		95mm	HIT-0310609
	4771061	1001-		95mm	HIT-0310610
	4771061	1001-	65mm	95mm	HIT-4369766
EX270, EX270LC					
斗杆 ARM	9076106	50001-	105mm	150mm	HIT-9078844
动臂 BOOM	ALL	50001-	95mm	145mm	HIT-9078843
铲斗 BUCKET	ALL	50001-	95mm	145mm	HIT-9078843
EX270-5, EX270LC-5, EX280H-5, EX280LCH-5					
斗杆 ARM	9147237	10001-		145mm	HIT-4185247
	9147237	10001-		145mm	HIT-4194621
	9147237	10001-	100mm		HIT-4272963
	9147237	10001-	100mm	145mm	HIT-9180579
动臂-左 BOOM(L)	9147236	10001-		135mm	HIT-4185246
	9147236	10001-		135mm	HIT-4252191
	9147236	10001-	95mm		HIT-4272962
	9147236	10001-	95mm	135mm	HIT-9180587
动臂-右 BOOM(R)	9147235	10001-		135mm	HIT-4185246
	9147235	10001-		135mm	HIT-4252191
	9147235	10001-	95mm		HIT-4272962
	9147235	10001-	95mm	135mm	HIT-9180587
铲斗 BUCKET	9147238	10001-		135mm	HIT-4185246
	9147238	10001-		135mm	HIT-4252191
	9147238	10001-	90mm		HIT-4272961
	9147238	10001-	90mm	135mm	HIT-9180580

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
ZAX270, ZAX270LC, ZAX280LC, ZAX280LCN					
斗杆(2P-Boom) ARM	9232345	020001-D04/07, 020001-D04/12		145mm	HIT-4185247
	9232345	020001-D04/07, 020001-D04/12		145mm	HIT-4194621
	9232345	020001-D04/07, 020001-D04/12	100mm		HIT-4272963
	9232345	020001-D04/07, 020001-D04/12	100mm	145mm	HIT-9180579
斗杆(Mono Boom) ARM	4628581	D04/08-, D05/01-		145mm	HIT-0373413
	9186598	020001-D04/07, 020001-D04/12		145mm	HIT-4185247
	9186598	020001-D04/07, 020001-D04/12		145mm	HIT-4194621
	9186598	020001-D04/07, 020001-D04/12	100mm		HIT-4272963
动臂L BOOM	4628581	D04/08-, D05/01-	100mm	145mm	HIT-4639938
	9186598	020001-D04/07, 020001-D04/12	100mm	145mm	HIT-9180579
	4628583	D04/08-, D05/01-	95mm		HIT-0309204
	4628583	D04/08-, D05/01-		135mm	HIT-309212
	9186597	020001-D04/07, 020001-D04/12		135mm	HIT-415246
	9186597	020001-D04/07, 020001-D04/12		135mm	HIT-4252191
	9186597	020001-D04/07, 020001-D04/12	95mm		HIT-4272962
	9186597	020001-D04/07, 020001-D04/12	95mm	135mm	HIT-4485615
动臂R BOOM	9186598	D04/08-, D05/01-	95mm	135mm	HIT-4639936
	4628582	D04/08-, D05/01-	95mm		HIT-0309204
	9186596	020001-D04/07, 020001-D04/12		135mm	HIT-4185246
	9186596	020001-D04/07, 020001-D04/12	95mm		HIT-4272962
铲斗 BUCKET	4628580	D04/08-, D05/01-	95mm	135mm	HIT-4639936
	4628580	D04/08-, D05/01-	90mm		HIT-0325904
	4628580	D04/08-, D05/01-		135mm	HIT-309212
	9186599	020001-D04/07, 020001-D04/12		135mm	HIT-4185246
	9186599	020001-D04/07, 020001-D04/12		135mm	HIT-4252191
	9186599	020001-D04/07, 020001-D04/12	90mm		HIT-4272961
	4628580	D04/08-, D05/01-	90mm	135mm	HIT-4639939
	9186599	020001-D04/07, 020001-D04/12	90mm	135mm	HIT-9180580
EX300, EX300LC					
斗杆 ARM			110mm	165mm	HIT-9078846
动臂 BOOM			100mm	145mm	HIT-9078845
铲斗 BUCKET			95mm	145mm	HIT-9078843
EX300-3, EX300LC-3, EX300H-3, EX300LCH-3					
斗杆 ARM	9122617	7001-		165mm	HIT-4194623
	9122617	7001-		165mm	HIT-4194624
	9122617	7001-	110mm		HIT-4284534
	9122617	7001-	110mm	165mm	HIT-9123264
动臂-左 BOOM(L)	9122616	7001-		145mm	HIT-4185247
	9122616	7001-		145mm	HIT-4185249
	9122616	7001-	100mm		HIT-4272963
	9122616	7001-	100mm	145mm	HIT-9078845
动臂-右 BOOM(R)	9122615	7001-		145mm	HIT-4185247
	9122615	7001-		145mm	HIT-4185249
	9122615	7001-	100mm		HIT-4272963
	9122615	7001-	100mm	145mm	HIT-9078845
铲斗 BUCKET	9122618	7001-		145mm	HIT-4185247
	9122618	7001-		145mm	HIT-4185249
	9122618	7001-	95mm		HIT-4284535
	9122618	7001-HL803556	95mm	145mm	HIT-9123265
铲斗(Rive) BUCKET	9122618	HL80557-	95mm	145mm	HIT-9175565
	4326775	7001-	100mm		HIT-0254908
	4326775	7001-	65mm		HIT-0310604
	4326775	7001-	100mm		HIT-0326005
EX300-5, EX330-5, EX350-5, EX370-5(H, HD, K&LC)	9164990	20001-		170mm	HIT-4370063
	9164990	20001-		170mm	HIT-4370064
	9164990	20001-	115mm		HIT-4370337
	9164990	20001-			



Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
EX300-5, EX330-5, EX350-5, EX370-5 (H, HD, K&LC)					
斗杆 ARM	9164990	20001-	115mm	170mm	HIT-9180582
动臂-左 BOOM(L)	9164872	20001-		150mm	HIT-4171490
	9164872	20001-		150mm	HIT-4194622
	9164872	20001-	105mm		HIT-4383093
	9164872	20001-	105mm	150mm	HIT-9180581
动臂-右 BOOM(R)	9164874	20001-		150mm	HIT-4171490
	9164874	20001-		150mm	HIT-4194622
	9164874	20001-	105mm		HIT-4383093
	9164874	20001-	105mm	150mm	HIT-9180581
铲斗 BUCKET	9164997	20001-		145mm	HIT-4185247
	9164997	20001-		145mm	HIT-4185249
	9164997	20001-	95mm		HIT-4284535
	9164997	20001-	95mm	145mm	HIT-9175564
ZAX330, ZAX330LC, ZAX350LC, ZAX350H, ZAX350K, 370, 370MTH					
斗杆(Mono Boom) ARM	4611472	D04/07	115mm	170mm	HIT-4640118
ZAX330, ZAX330LC, ZAX350LC, ZAX350H, ZAX350K, ZAX350LCK, ZAX370, ZAX370MTH					
斗杆(2P-Boom) ARM	9232346	030001-		170mm	HIT-4370063
	9232346	030001-	115mm		HIT-4370337
	9232346	030001-	115mm	170mm	HIT-9180582
斗杆(Mono Boom) ARM	9186602	030001-D04/07		170mm	HIT-4370063
	9186602	030001-D04/07		170mm	HIT-4370064
	9186602	030001-D04/07	115mm		HIT-4370037
	9186602	030001-D04/07	115mm	170mm	HIT-9180582
动臂-左 BOOM(L)	9186601	030001-D04/07		150mm	HIT-4171490
	9186601	030001-D04/07		150mm	HIT-4194622
	9186601	030001-D04/07	105mm		HIT-4383093
	4611474	D04/08-	105mm	150mm	HIT-4640107
动臂-右 BOOM(R)	9186601	030001-D04/07	105mm	150mm	HIT-9180581
	9186600	030001-D04/07		150mm	HIT-4171490
	9186600	030001-D04/07		150mm	HIT-4194622
	9186600	030001-D04/07	105mm		HIT-4383093
铲斗 BUCKET	4611473	D04/08-	105mm	150mm	HIT-4640107
	9186600	030001-D04/07	105mm	150mm	HIT-9180581
	9186603	030001-D04/07		145mm	HIT-4185247
	9186603	030001-D04/07		145mm	HIT-4185249
铲斗 BUCKET	9186603	030001-D04/07	95mm		HIT-4284535
	4611475	D04/08-	95mm	145mm	HIT-4640108
	9186603	030001-D04/07	95mm	145mm	HIT-9175564
EX400, EX400LC, EX400H, EX400LCH					
斗杆 ARM	4206480	02001-	130mm	190mm	HIT-4238058
动臂-左 BOOM(L)	4206479	02001-	115mm	170mm	HIT-4238057
动臂-右 BOOM(R)	4206478	02001-	115mm	170mm	HIT-4238057
铲斗 BUCKET	4206481	02001-	115mm	170mm	HIT-4238057
EX400-3, EX400LC-3, EX400H-3, EX400LCH-3					
斗杆 ARM	4310243	5001-		190mm	HIT-0242512
	4310243	5001-	130mm		HIT-0353004
	4310243	5001-	130mm		HIT-0417605
	4310243	5001-		190mm	HIT-0420307
	4310243	5001-	130mm	190mm	HIT-4438679
斗杆(Load Shvl) ARM	4219778	5001-		170mm	HIT-0259307
	4219778	5001-	115mm		HIT-0352704
	4219778	5001-	115mm		HIT-0352708
	4219778	5001-		170mm	HIT-0352712
	4219778	5001-	115mm	170mm	HIT-4238057
动臂-左 BOOM(L)	4310242	5001-		170mm	HIT-0259307
	4310242	5001-	115mm		HIT-0352704
	4310242	5001-		170mm	HIT-0420109
	4310242	5001-	115mm		HIT-0460004

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
EX400-3, EX400LC-3, EX400H-3, EX400LCH-3					
动臂-左 BOOM(L)	4310242	5001-	115mm	170mm	HIT-4438672
动臂左(Load Shvl) BOOM(L)	4249749	5162,6164		170mm	HIT-0259307
	4350424	5001-		170mm	HIT-0259307
	4249749	5162,6164	115mm		HIT-0352704
	4350424	5001-	115mm		HIT-0352704
	4249749	5162,6164	115mm		HIT-0352708
	4249749	5162,6164		170mm	HIT-0352712
	4350424	5001-		170mm	HIT-0420109
	4350424	5001-	115mm		HIT-0460004
	4249749	5162,6164	115mm	170mm	HIT-4238057
	4350424	5001-	115mm	170mm	HIT-4438672
动臂-右 BOOM(R)	4310241	5001-		170mm	HIT-0259307
	4310241	5001-	115mm		HIT-0352704
	4310241	5001-		170mm	HIT-0420109
	4310241	5001-	115mm	170mm	HIT-0460004
	4310241	5001-	115mm	170mm	HIT-4438672
动臂右(Load Shvl) BOOM(R)	4350423	5001-		170mm	HIT-0259307
	4249748	5162,6164		170mm	HIT-0259307
	4249748	5162,6164	115mm		HIT-0352704
	4350423	5001-	115mm		HIT-0352704
	4249748	5162,6164	115mm		HIT-0352708
	4249748	5162,6164		170mm	HIT-0352712
	4350423	5001-		170mm	HIT-0420109
	4350423	5001-	115mm		HIT-0460004
	4249748	5162,6164	115mm	170mm	HIT-4238057
	4350423	5001-	115mm	170mm	HIT-4438672
铲斗 BUCKET	4310244	5001-		170mm	HIT-0259307
	4390024	ALL		170mm	HIT-0259307
	4310244	5001-	115mm		HIT-0352704
	4390024	ALL		170mm	HIT-0420109
	4310244	5001-		170mm	HIT-0420109
	4390024	ALL	120mm		HIT-0450506
	4390024	ALL	120mm		HIT-0450508
	4310244	5001-	115mm		HIT-0460004
	4310244	5001-	115mm	170mm	HIT-4438672
	4390024	ALL	120mm	170mm	HIT-4438681
铲斗(加长斗杆Long arm) BUCKET	9138785	5001-		145mm	HIT-4185247
	9138785	5001-		145mm	HIT-4185249
	9138785	5001-	95mm		HIT-4284535
	9138785	5001-	95mm	145mm	HIT-9123265
	4219781	5001-		150mm	HIT-0237220
铲斗左 (Load Shvl) BUCKET(L)	4219781	5001-	115mm		HIT-0352704
	4219781	5001-	115mm		HIT-0352708
	4219781	5001-		150mm	HIT-0387305
	4219781	5001-	115mm	150mm	HIT-4255532
	4219780	5001-		150mm	HIT-0237220
	4219780	5001-	115mm		HIT-0352704
	4219780	5001-	115mm		HIT-0352708
	4219780	5001-		150mm	HIT-0387305
	4219780	5001-	115mm	150mm	HIT-4255532
	4219782	5001-		100mm	HIT-0254908
倾卸油缸(Load Shvl)	4219782	5001-	65mm		HIT-0310604
	4219782	5001-		100mm	HIT-0326005
	4219782	5001-	65mm		HIT-0387503
	4219782	5001-	65mm	100mm	HIT-4255533
	4219779	5001-		170mm	HIT-0259307
LEVEL(Load Shvl)	4219779	5001-	115mm		HIT-0352704
	4219779	5001-	115mm		HIT-0352708



Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
EX400-3, EX400LC-3, EX400H-3, EX400LCH-3					
LEVEL (Load Shv)	4219779	5001-		170mm	HIT-0352712
	4219779	5001-	115mm	170mm	HIT-4238057
装载铲斗 LOADING SHOVEL	4344048	5001-	65mm		HIT-0657704
	4344048	5001-		130mm	HIT-0657706
	4344048	5001-	65mm	130mm	HIT-4363078
EX400-3C, EX400LC-3C, EX450H-3C, EX450LCH-3C					
斗杆 ARM	4310243	6001-		190mm	HIT-0242512
	4310243	6001-	130mm		HIT-0353004
	4310243	6001-	130mm		HIT-0417605
	4310243	6001-		190mm	HIT-0420307
	4310243	6001-	130mm	190mm	HIT-4438679
动臂-左 BOOM(L)	4310242	6001-		170mm	HIT-0259307
	4310242	6001-	115mm		HIT-0352704
	4310242	6001-		170mm	HIT-0420109
	4310242	6001-	115mm		HIT-0460004
	4310242	6001-	115mm	170mm	HIT-4438672
动臂-右 BOOM(R)	4310241	6001-		170mm	HIT-0259307
	4310241	6001-	115mm		HIT-0352704
	4310241	6001-		170mm	HIT-0420109
	4310241	6001-	115mm		HIT-0460004
	4310241	6001-	115mm	170mm	HIT-4438672
铲斗 BUCKET	4310244	6001-		170mm	HIT-0259307
	4310244	6001-	115mm		HIT-0352704
	4310244	6001-		170mm	HIT-0420109
	4310244	6001-	115mm		HIT-0460004
	4310244	6001-	115mm	170mm	HIT-4438672
铲斗(加长斗杆 long arm) BUCKET	9138785	6001-		145mm	HIT-4185247
	9138785	6001-		145mm	HIT-4185249
	9138785	6001-	95mm		HIT-4284535
装载铲斗 LOADING SHOVEL	4344048	6001-	95mm	145mm	HIT-9123265
	4344048	6001-	65mm		HIT-0657704
	4344048	6001-		130mm	HIT-0657706
EX400-5, EX400LC-5, EX450LC-5, EX450LCH-5					
斗杆 ARM	4310243	7001-		190mm	HIT-0242512
	4310243	7001-	130mm		HIT-0353004
	4310243	7001-	130mm		HIT-0417605
	4310243	7001-		190mm	HIT-0420307
	4310243	7001-	130mm	190mm	HIT-4438679
动臂-左 BOOM(L)	4310242	7001-		170mm	HIT-0259307
	4310242	7001-	115mm		HIT-0352704
	4310242	7001-		170mm	HIT-0420109
	4310242	7001-	115mm		HIT-0460004
	4310242	7001-	115mm	170mm	HIT-4438672
动臂-右 BOOM(R)	4310241	7001-		170mm	HIT-0259307
	4310241	7001-	115mm		HIT-0352704
	4310241	7001-		170mm	HIT-0420109
	4310241	7001-	115mm		HIT-0460004
	4310241	7001-	115mm	170mm	HIT-4438672
铲斗 BUCKET	4310244	7001-		170mm	HIT-0259307
	4310244	7001-	115mm		HIT-0352704
	4310244	7001-		170mm	HIT-0420109
	4310244	7001-	115mm		HIT-0460004
	4310244	7001-	115mm	170mm	HIT-4438672
反铲斗 BUCKET	4390024	010001-		170mm	HIT-0259307
	4390024	010001-		170mm	HIT-0420109
	4390024	010001-	120mm		HIT-0450506
	4390024	010001-	120mm	170mm	HIT-4438681
	4390024	010001-	120mm	170mm	HIT-4438681

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
EX400-5, EX400LC-5, EX450LC-5, EX450LCH-5					
铲斗 BUCKET	4390024		120mm	170mm	HIT-4438681
铲斗(加长斗杆 long arm) BUCKET	9138785	7001-		145mm	HIT-4185247
	9138785	7001-		145mm	HIT-4185249
	9138785	7001-	95mm		HIT-4284535
	9138785	7001-	95mm	145mm	HIT-9123265
装载铲斗 LOADING SHOVEL	4344048	7001-	65mm		HIT-0657704
	4344048	7001-		130mm	HIT-0657706
	4344048	7001-	65mm	130mm	HIT-4363078
ZAX450, ZAX450LC, ZAX450H, ZAX450LCH, ZAX460LCH, ZAX480MT, ZAX480MTH					
反铲斗杆 ARM	4310243	010001-		190mm	HIT-0242512
	4310243	010001-	130mm		HIT-0353004
	4310243	010001-		190mm	HIT-0420307
	4310243	010001-	130mm	190mm	HIT-4438679
	4310243	010001-	130mm	190mm	HIT-4438679
反铲动臂 左 BOOM(L)	4310242	010607-010612, 010621-010626, 010638-		170mm	HIT-0259307
	4310242	010607-010612, 010621-010626, 010638-	115mm		HIT-0352704
	4310242	010607-010612, 010621-010626, 010638-		170mm	HIT-0420109
	9174340	010001-010606, 010613-010620, 010627-010637		170mm	HIT-4370063
	9174340	010001-010606, 010613-010620, 010627-010637		170mm	HIT-4370063
	9174340	010001-010606, 010613-010620, 010627-010637	115mm		HIT-4370337
	4310242	050002-	115mm	170mm	HIT-4438672
	4310242	010607-010612, 010621-010626, 010638-	115mm	170mm	HIT-4438672
	4310242	010001-D03-/07	115mm	170mm	HIT-4438672
	9174340	010001-D03-/07	115mm	170mm	HIT-9180582
	9174340	010001-010606, 010613-010620, 010627-010637	115mm	170mm	HIT-9180582
	9174340	050002-	115mm	170mm	HIT-9180582
	4310241	010607-010612, 010621-010626, 010638-		170mm	HIT-0259307
	4310241	010607-010612, 010621-010626, 010638-	115mm		HIT-0352704
	4310241	010607-010612, 010621-010626, 010638-		170mm	HIT-0420109
反铲动臂 右 BOOM(R)	9174339	010001-010606, 010613-010620, 010627-010637		170mm	HIT-4370063
	9174339	010001-010606, 010613-010620, 010627-010637		170mm	HIT-4370063
	9174339	010001-010606, 010613-010620, 010627-010637	115mm		HIT-4370037
	4310241	D03/08-	115mm	170mm	HIT-4438672
	4310241	050002-	115mm	170mm	HIT-4438672
	4310241	010607-010612, 010621-010626, 010638-	115mm	170mm	HIT-4438672
	9174339	010001-D03-/07	115mm	170mm	HIT-9180582
	9174339	010001-010606, 010613-010620, 010627-010637	115mm	170mm	HIT-9180582
	9174339	050001	115mm	170mm	HIT-9180582
	9174339	050001	115mm	170mm	HIT-9180582
反铲动臂右 (长斗杆) BOOM(R) LONG	9209136	010001-	115mm	170mm	HIT-9180582
反铲铲斗 BUCKET	4390024	010001-		170mm	HIT-0259307
	4390024	010001-		170mm	HIT-0420109
	4390024	010001-	120mm		HIT-0450506
	4390024	010001-	120mm	170mm	HIT-4438681
	4390024	010001-	120mm	170mm	HIT-4438681
反铲铲斗 (长斗杆) BUCKET (LONG)	9138785	010001-		145mm	HIT-4185247
	9138785	010001-		145mm	HIT-4185249
	9138785	010001-	95mm		HIT-4284535
	9138785	010001-	95mm	145mm	HIT-9123265



Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
ZAX450,ZAX450LC,ZAX450H,ZAX450LCH,ZAX460LCH,ZAX480MT,ZAX480MTH					
油缸	4344048	010001-	65mm		HIT-0657704
	4344048	010001-		130mm	HIT-0657706
	4344048	010001-	65mm	100mm	HIT-4255533
装载机斗杆 ARM	4219778	010001-	115mm	170mm	HIT-4255531
	4219778	010001-	115mm	170mm	HIT-4438758
装载机动臂L BOOM(L)	9209137	010001-		170mm	HIT-4370063
	9209137	010001-		170mm	HIT-4370064
	9209137	010001-	115mm		HIT-4370037
	9209137	010001-	115mm	170mm	HIT-9180582
装载机动臂R BOOM (R)	9209136	010001-		170mm	HIT-4370063
	9209136	010001-		170mm	HIT-4370064
	9209136	010001-	115mm		HIT-4370337
	9209136	010001-	115mm	170mm	HIT-9180582
装载机斗 L BUCKET(L)	4219781	010001-		150mm	HIT-0237220
	4219781	010001-	115mm		HIT-0352704
	4219781	010001-		150mm	HIT-0387305
	4219781	010001-	115mm	150mm	HIT-4255532
装载机斗 R BUCKET(R)	4219780	010001-		150mm	HIT-0237220
	4219780	010001-	115mm		HIT-0352704
	4219780	010001-		150mm	HIT-0387305
	4219780	010001-	115mm	150mm	HIT-4255532
装载机倾卸 TILT	4219782	010001-		100mm	HIT-0254908
	4219782	010001-	65mm		HIT-0310604
	4219782	010001-		100mm	HIT-0326005
	4219782	010001-	65mm	100mm	HIT-4255533
LOADER LEVEL	4219779	010001-	115mm	170mm	HIT-4255531
	4219779	010001-	115mm	170mm	HIT-4438758
EX700,EX700H					
斗杆 ARM	4218518	01003-	150mm	215mm	HIT-4254042
	4253060	6/89-	150mm	215mm	HIT-4266596
动臂 BOOM	4218517	01003-	140mm	200mm	HIT-4254041
	4218516	01003-	140mm	200mm	HIT-4254041
铲斗 BUCKET	4251780	01003-	130mm	190mm	HIT-4256119
	4253061	6/89-	150mm	215mm	HIT-4266596
EX1000					
斗杆 ARM	4157138	101-	150mm	225mm	HIT-4163898
	4157138	101-	150mm	225mm	HIT-4171991
动臂 BOOM	4157139	101-	160mm	240mm	HIT-4163899
	4157139	101-	160mm	240mm	HIT-4171990
铲斗 BUCKET	4174020	101-	160mm	240mm	HIT-4171990
	4193517	101-	160mm	240mm	HIT-4171990
倾卸油缸 TILT	4157143	101-	80mm	140mm	HIT-4163901
	4157143	101-	80mm	140mm	HIT-4171993
LEVEL/水平	4157142	101-	160mm	240mm	HIT-4163899
	4157142	101-	160mm	240mm	HIT-4171990
倾斜缸 TILT	4157140	101-	140mm	190mm	HIT-4163900
	4157140	101-	140mm	190mm	HIT-4171992
EX1800					
倾卸油缸 TILT	4248484		110mm	190mm	HIT-4221872
EX3500					
倾卸油缸 TILT			130mm	225mm	HIT-4210676
UH07-3					
斗杆 ARM			85mm	125mm	HIT-4094458
动臂 BOOM			85mm	125mm	HIT-4094457
铲斗 BUCKET			70mm	125mm	HIT-4071694
UH07-5					
斗杆 ARM			90mm	130mm	HIT-4104127
动臂 BOOM			85mm	125mm	HIT-4117741

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
UH07-5					
铲斗 BUCKET			75mm	125mm	HIT-4117743
UH07-7					
斗杆 ARM			100mm	140mm	HIT-4153211
动臂 BOOM			90mm	130mm	HIT-4153209
铲斗 BUCKET			80mm	125mm	HIT-4153213
UH009					
斗杆 ARM			95mm	150mm	HIT-4064636
动臂 BOOM			90mm	150mm	HIT-4064635
铲斗 BUCKET			90mm	150mm	HIT-4064635
UH010					
斗杆 ARM			105mm	150mm	HIT-4096959
动臂 BOOM			95mm	150mm	HIT-4096957
铲斗 BUCKET			95mm	150mm	HIT-4096960
UH012					
斗杆 ARM			110mm	180mm	HIT-4509364
动臂 BOOM			110mm	180mm	HIT-4509364
铲斗 BUCKET			120mm	180mm	HIT-4509365
UH016					
斗杆 ARM	3022991	005-009,053-069	110mm	170mm	HIT-4153235
	3027628	001-185	120mm	190mm	HIT-4162027
	6167618	001-004,010-052,070-	110mm	170mm	HIT-4167722
	3031888	166-	120mm	190mm	HIT-4176980
动臂-左 BOOM(L)	3026175		110mm	170mm	HIT-4162026
	4167617		110mm	170mm	HIT-4167721
动臂-右 BOOM(R)	3026114		110mm	170mm	HIT-4162026
	4167616		110mm	170mm	HIT-4167721
铲斗 BUCKET	3027022	001-	95mm	150mm	HIT-4150681
铲斗 BUCKET	3026115	001-145	110mm	170mm	HIT-4162028
铲斗 BUCKET	3031889	146-	110mm	170mm	HIT-4167721
倾卸油缸 TILT	3024187	001-	65mm	100mm	HIT-4144635
LEVEL/水平	3025213	001-	110mm	170mm	HIT-4153237
UH035					
斗杆 ARM	4157138	002-	150mm	225mm	HIT-4163898
动臂 BOOM	4157139	002-	1650mm	240mm	HIT-4163899
倾卸油缸 TILT	4157143	002-	80mm	140mm	HIT-4163901
LEVEL/水平	4157142	002-	160mm	240mm	HIT-4163899
倾斜缸-左 TILT(L)	4157141	002-	140mm	190mm	HIT-4163900
倾斜缸-右 TILT(R)	4157140	002-	140mm	190mm	HIT-4163900
UH045,UH061					
斗杆 ARM			80mm	130mm	HIT-4101443
动臂 BOOM			70mm	120mm	HIT-4101442
铲斗 BUCKET			70mm	120mm	HIT-4101442
UH083,UH083LC					
斗杆 ARM	4132364	20001-20010	100mm	140mm	HIT-4153205
斗杆 ARM	4132364	20051-	100mm	140mm	HIT-4153205
斗杆 ARM	4153281	20011-20050	100mm	140mm	HIT-4153211
动臂-左 BOOM(L)	4128103	20001-20010	85mm	125mm	HIT-4153203
	4153312	20051-	85mm	125mm	HIT-4153203
	4153280	20011-20050	90mm	130mm	HIT-4153209
动臂-右 BOOM(R)	4153311	20051-	85mm	125mm	HIT-4153203
	4128102	20001-20010	85mm	125mm	HIT-4153203
	4153279	20011-20050	90mm	130mm	HIT-4153209
铲斗 BUCKET	4128105	20051-	80mm	125mm	HIT-4153207
	4128105	20001-20010	80mm	125mm	HIT-4153207
	4153282	20011-20050	80mm	125mm	HIT-4153213
UH107					
斗杆 ARM			105mm	150mm	HIT-4096959
动臂 BOOM			95mm	150mm	HIT-4096957

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
UH107					
铲斗 BUCKET			95mm	150mm	HIT-4096960
UH122,UH122LC					
斗杆 ARM	3011918	125	105mm	150mm	HIT-4096958
	3015873	351-605	105mm	150mm	HIT-4096959
	3020009	606-834	105mm	150mm	HIT-4117746
	3019398	835-	105mm	150mm	HIT-4122040
动臂-左 BOOM(L)	3010528	125-605	95mm	150mm	HIT-4096957
	3020012	606-835	95mm	150mm	HIT-4117745
	3020973	836-	95mm	150mm	HIT-4122039
动臂-右 BOOM(R)	3010527	125-605	95mm	150mm	HIT-4096957
	3020011	606-835	95mm	150mm	HIT-4117745
	3020972	836-	95mm	150mm	HIT-4122039
铲斗 BUCKET	3010530	125-	95mm	150mm	HIT-4096960
UH123					
斗杆 ARM	4170628	3001-	105mm	150mm	HIT-4163569
动臂-左 BOOM(L)	4170627	3001-	95mm	150mm	HIT-4179470
动臂-右 BOOM(R)	4173626	3001-	95mm	150mm	HIT-4179470
铲斗 BUCKET	4170629	3001-	95mm	150mm	HIT-4163573
UH172					
斗杆 ARM	3015411	601-	120mm	190mm	HIT-4101392
动臂-左 BOOM(L)	3014038		110mm	170mm	HIT-4094852
动臂-右 BOOM(R)	3013801		110mm	170mm	HIT-4094852
铲斗 BUCKET	3014042	001-	110mm	170mm	HIT-4094852
UH181					
斗杆 ARM	3022991	005-009,053-069	110mm	170mm	HIT-4153235
	3027628	001-165	120mm	190mm	HIT-4162027
	4167618	070-	110mm	170mm	HIT-4167722
	4167618	001-004,010-052	110mm	170mm	HIT-4167722
	3031888	166-	120mm	190mm	HIT-4176980
动臂-左 BOOM(L)	3026175		110mm	170mm	HIT-4162026
	4167617		110mm	170mm	HIT-4167721
动臂-右 BOOM(R)	3026114		110mm	170mm	HIT-4162026
	4167616		110mm	170mm	HIT-4167721
铲斗 BUCKET	3027022	001-	95mm	150mm	HIT-4150681
铲斗 BUCKET	6026115	001-145	110mm	170mm	HIT-4162028
	3031889	146-	110mm	170mm	HIT-4167721
倾卸油缸 TILT	3024187	001-	55mm	100mm	HIT-4144635
LEVEL/水平	3025213	001-	110mm	170mm	HIT-4153237
倾斜缸 TILT	3022992	005-009,053-069	110mm	150mm	HIT-4153236
	4167620	001-004,010-052,070-	110mm	140mm	HIT-4167724
UH501					
斗杆 ARM	4157138	002-	150mm	225mm	HIT-4163898
动臂 BOOM	4157139	002-	160mm	240mm	HIT-4163899
倾卸油缸 TILT	4157143	002-	80mm	140mm	HIT-4163901
LEVEL/水平	4157142	002-	160mm	240mm	HIT-4163899
倾斜缸-左 TILT(L)	4157141	002-	140mm	190mm	HIT-4163900
倾斜缸-右 TILT(R)	4157140	002-	140mm	190mm	HIT-4163900

HITACHI SEAL KIT

CATERPILLAR SEAL KIT

Model	Cylinder No.	Rod D	Cylinder D	Kit Number
型号307				
推土铲左 BIADE(L)	1076377	50mm	90mm	CTC-933045
	1148378	50mm	90mm	CTC-933045
推土铲右 BIADE(R)	1076472	50mm	90mm	CTC-933045
	1148377	50mm	90mm	CTC-933045
动臂 BOOM	1038195	75mm	110mm	CTC-1057255
	1057468	55mm	100mm	CTC-1057480
	1239937	55mm	100mm	CTC-1057480
铲斗 BUCKET	1057238	55mm	80mm	CTC-1057253
OFFSET	1057468	55mm	100mm	CTC-1057480
斗杆 ARM	1239937	55mm	100mm	CTC-1057480
	1038320	60mm	90mm	CTC-1038333
	1057437	60mm	90mm	CTC-1038333
型号307B	1251494	60mm	90mm	CTC-1038333
	1231627	80mm	120mm	CTC-1697835
	1624835	80mm	120mm	CTC-1697835
铲斗 BUCKET	1057238	55mm	80mm	CTC-1057253
OFFSET	1239937	55mm	100mm	CTC-1057480
斗杆 ARM	1038320	60mm	90mm	CTC-1038333
型号308B				
推土铲 BIADE	1231627	80mm	120mm	CTC-1697835
	1624835	80mm	120mm	CTC-1697835
铲斗 BUCKET	1057238	55mm	80mm	CTC-1057253
斗杆 ARM	1038320	60mm	90mm	CTC-1038333
型号311				
铲斗 BUCKET	1251547	65mm	100mm	CTC-418914
	1346987	65mm	100mm	CTC-1764935
	418840	65mm	100mm	CTC-418914
斗杆 ARM	1251549	75mm	110mm	CTC-418913
	418842	75mm	110mm	CTC-418913
型号311B				
推土铲左 BIADE(L)	1298009	80mm	120mm	CTC-1697835
推土铲右 BIADE(R)	1298010	80mm	120mm	CTC-1697835
铲斗 BUCKET	1195447	65mm	100mm	CTC-1195457
	1438158	65mm	100mm	CTC-1697839
斗杆 ARM	1211406	75mm	110mm	CTC-1195435
	1438160	75mm	110mm	CTC-1697837
型号312				
动臂 BOOM	1148519	75mm	110mm	CTC-1148526
	1251545	75mm	110mm	CTC-418913
	418838	75mm	110mm	CTC-418913
铲斗 BUCKET	1195447	65mm	100mm	CTC-1195457
	1251547	65mm	100mm	CTC-418914
	1346987	65mm	100mm	CTC-1764935
	418840	65mm	100mm	CTC-418914
OFFSET	1239906	70mm	130mm	CTC-1697843
斗杆 ARM	1211406	75mm	110mm	CTC-1195435
	1239943	80mm	120mm	CTC-1148290
	1251546	80mm	120mm	CTC-513047
	1251940	80mm	120mm	CTC-1148290
	418839	80mm	120mm	CTC-513047
型号312B,312BL				
推土铲左 BIADE(L)	1298009	80mm	120mm	CTC-1697835
推土铲右 BIADE(R)	1298010	80mm	120mm	CTC-1697835
动臂 BOOM	1195425	75mm	110mm	CTC-1195435
	1438156	75mm	110mm	CTC-1697837
铲斗 BUCKET	1195447	65mm	100mm	CTC-1195457
	1438158	65mm	100mm	CTC-1697839



Model	Cylinder No.	Rod D	Cylinder D	Kit Number
型号312B,312BL				
斗杆 ARM	1195436	80mm	120mm	CTC-1195446
	1438157	80mm	120mm	CTC-1697838
型号312C,312CL				
动臂 BOOM		75mm	110mm	CTC-1709937
铲斗 BUCKET		65mm	100mm	CTC-1709941
斗杆 ARM		80mm	120mm	CTC-1709999
型号313B				
推土铲左 BLADE(L)	1298009	80mm	120mm	CTC-1697835
推土铲右 BLADE(R)	1298010	80mm	120mm	CTC-1697835
动臂 BOOM	1624758	75mm	110mm	CTC-1697837
铲斗 BUCKET	1346987	65mm	100mm	CTC-1764935
	1438158	65mm	100mm	CTC-1697839
OFFSET	1239906	70mm	130mm	CTC-1697843
斗杆 ARM	1195436	80mm	120mm	CTC-1195446
	1211406	75mm	110mm	CTC-1195435
	1438157	80mm	120mm	CTC-1697838
	1438160	75mm	110mm	CTC-1697837
型号315,317				
动臂 BOOM	1057336	80mm	110mm	CTC-1057359
	1276046	80mm	110mm	CTC-1057359
铲斗 BUCKET	1057381	70mm	100mm	CTC-1057397
	1076640	80mm	110mm	CTC-1057359
	1276056	70mm	100mm	CTC-1057397
	1276060	80mm	110mm	CTC-1057359
斗杆 ARM	1057362	85mm	120mm	CTC-1057379
	1276051	85mm	120mm	CTC-1057379
型号315B,315BL,317B,317BL				
动臂 BOOM	1336630	80mm	110mm	CTC-1336646
铲斗 BUCKET	1336636	70mm	100mm	CTC-1336691
斗杆 ARM	1336639	80mm	110mm	CTC-1336646
斗杆 ARM	1336633	85mm	120mm	CTC-1184131
型号315L,317N				
动臂 BOOM	1057336	80mm	110mm	CTC-1057359
铲斗 BUCKET	1057381	70mm	100mm	CTC-1057397
	1076640	80mm	110mm	CTC-1057359
斗杆 ARM	1057362	85mm	120mm	CTC-1057379
型号318B,318BL				
动臂 BOOM	1475755	85mm	120mm	CTC-1373763
铲斗 BUCKET	1183967	85mm	120mm	CTC-1261947
	1184134	85mm	120mm	CTC-1184131
型号320				
动臂 BOOM	0874898	85mm	120mm	CTC-1764934
	0875491	85mm	120mm	CTC-413665
	0875496	85mm	120mm	CTC-1184131
	0875496	85mm	120mm	CTC-0875394
	1069596	95mm	160mm	CTC-6C6091
动臂AV BOOM(AV)	6C6085	95mm	160mm	CTC-6C6091
斗杆 ARM	0874899	85mm	120mm	CTC-1186023
	0875633	85mm	120mm	CTC-0875394
	0875633	85mm	120mm	CTC-1184131
	1185931	85mm	120mm	CTC-1186023
铲斗 BUCKET	1251547	65mm	100mm	CTC-418914
	1346987	65mm	100mm	CTC-1764935
	417652	65mm	100mm	CTC-417664
	418840	65mm	100mm	CTC-418914
	717291	85mm	130mm	CTC-7Y5145
	7Y5100	85mm	130mm	CTC-7Y5145
斗杆 ARM	0875422	100mm	140mm	CTC-0875387

Model	Cylinder No.	Rod D	Cylinder D	Kit Number
型号320				
斗杆 ARM	0875493	100mm	140mm	CTC-1270630
	0876638	100mm	140mm	CTC-0875387
	7Y4650	105mm	150mm	CTC-1163612
型号320B,320BL				
动臂 BOOM	1183953	100mm	140mm	CTC-1373764
	1183955	100mm	140mm	CTC-1373764
	1184023	85mm	120mm	CTC-1373763
	1184128	85mm	120mm	CTC-1184131
	1195425	75mm	110mm	CTC-1195435
	1232081	105mm	150mm	CTC-1373767
	1336770	100mm	140mm	CTC-1336823
	1589058	85mm	120mm	CTC-1589092
	1842614	95mm	160mm	CTC-1864457
铲斗 BUCKET	1183967	85mm	120mm	CTC-1261947
	1184134	85mm	120mm	CTC-1184131
	1195447	65mm	100mm	CTC-1195457
	1232044	90mm	130mm	CTC-1184175
	1232084	90mm	130mm	CTC-1373768
	1251547	65mm	100mm	CTC-418914
	1346987	65mm	100mm	CTC-1764935
	1475780	85mm	125mm	CTC-1475781
	1540756	90mm	130mm	CTC-1540757
	1589061	85mm	120mm	CTC-1589092
	1799764	90mm	130mm	CTC-1799772
	417652	65mm	100mm	CTC-417664
	418840	65mm	100mm	CTC-418914
斗杆 ARM	1184000	105mm	150mm	CTC-1680758
	1232081	105mm	150mm	CTC-1373767
	1589059	100mm	140mm	CTC-1589093
	1589060	100mm	140mm	CTC-1589093
UNSPECIFIED ALLICATION	1336771	105mm	150mm	CTC-1373767
	1336812	90mm	130mm	CTC-1373768
	1540727	85mm	120mm	CTC-1540728
	1540743	85mm	120mm	CTC-1540744
	1540772	90mm	130mm	CTC-1540773
型号320C,320CL,320C6				
动臂 BOOM		85mm	120mm	CTC-1140756
		100mm	140mm	CTC-0965625
		85mm	120mm	CTC-0964402
动臂AV BOOM(AV)		95mm	160mm	CTC-6C6093
		90mm	130mm	CTC-1140758
铲斗 BUCKET		85mm	120mm	CTC-0964402
		85mm	125mm	CTC-0964402
		65mm	100mm	CTC-1140754
		85mm	120mm	CTC-1140756
		90mm	130mm	CTC-1052575
HEEL		90mm	130mm	CTC-1052575
斗杆 ARM		100mm	140mm	CTC-0965625
		105mm	150mm	CTC-0995572
		100mm	140mm	CTC-1140757
型号320L				
动臂 BOOM	874898	85mm	120mm	CTC-1764934
	1251547	65mm	100mm	CTC-418914
铲斗 BUCKET	417652	65mm	100mm	CTC-417664
	418840	65mm	100mm	CTC-418914
	717291	85mm	130mm	CTC-7Y5145
	7Y5100	85mm	130mm	CTC-7Y5145
斗杆 ARM	7Y4650	105mm	150mm	CTC-1163612



Model	Cylinder No.	Rod D	Cylinder D	Kit Number
型号320L				
斗杆 ARM	875493	100mm	140mm	CTC-1270630
型号320N				
动臂 BOOM	874898	85mm	120mm	CTC-1764934
铲斗 BUCKET	7Y5100	85mm	130mm	CTC-7Y5145
斗杆 ARM	875493	100mm	140mm	CTC-1270630
型号320S				
动臂 BOOM	0875496	85mm	120mm	CTC-1184131
	1069596	95mm	160mm	CTC-6C6091
动臂AV	6C6085	95mm	160mm	CTC-6C6091
铲斗 BUCKET	0875633	85mm	120mm	CTC-1184131
	7Y5100	85mm	130mm	CTC-7Y5145
斗杆 ARM	0875422	100mm	140mm	CTC-0875387
	0876638	100mm	140mm	CTC-0875387
型号321B				
铲斗 BUCKET	1232084	90mm	130mm	CTC-1373768
UNSPECIFIED ALLICATION	1183967	85mm	120mm	CTC-1261947
型号322				
动臂 BOOM	1052571	90mm	130mm	CTC-1052585
	1052588	100mm	140mm	CTC-1270630
	711345	90mm	130mm	CTC-711360
铲斗 BUCKET	0875633	85mm	120mm	CTC-1184131
	0875633	85mm	120mm	CTC-0875394
	1052597	85mm	130mm	CTC-1052601
	1185931	85mm	120mm	CTC-1186023
	418840	65mm	100mm	CTC-418914
	717291	85mm	130mm	CTC-7Y5145
	7Y5100	85mm	130mm	CTC-7Y5145
	7Y5150	105mm	150mm	CTC-1163612
斗杆	717341	100mm	140mm	CTC-0875387
型号322B,322BL				
动臂 BOOM	1140636	100mm	140mm	CTC-1184024
	1184069	90mm	130mm	CTC-1373765
	1184070	100mm	140mm	CTC-1373764
	1184166	90mm	130mm	CTC-1184175
	1336869	90mm	130mm	CTC-1540748
铲斗 BUCKET	1183921	105mm	150mm	CTC-1680758
	1183921	105mm	150mm	CTC-1163612
	1184008	90mm	130mm	CTC-1184175
	1184134	85mm	120mm	CTC-1184131
	1232044	90mm	130mm	CTC-1184175
	1232084	90mm	130mm	CTC-1373768
	1232091	90mm	130mm	CTC-1261887
	1251547	65mm	100mm	CTC-418914
	1336810	105mm	150mm	CTC-1289277
	1346987	65mm	100mm	CTC-1764935
	1540756	90mm	130mm	CTC-1540757
	411726	110mm	160mm	CTC-0876654
	418840	65mm	100mm	CTC-418914
斗杆 ARM	1163638	110mm	170mm	CTC-1680759
	1183953	100mm	140mm	CTC-1373764
	1184000	105mm	150mm	CTC-1680758
	1184000	105mm	150mm	CTC-1163612
	1184176	100mm	140mm	CTC-1184024
	1336771	105mm	150mm	CTC-1373767
	7Y4650	105mm	150mm	CTC-7Y4698
UNSPECIFIED ALLICATION	1183967	85mm	120mm	CTC-1261947
	1540743	85mm	120mm	CTC-1540744
	1540747	90mm	130mm	CTC-1540748

Model	Cylinder No.	Rod D	Cylinder D	Kit Number
型号322L				
动臂 BOOM	1052571	90mm	130mm	CTC-1052585
	1052588	100mm	140mm	CTC-1270630
	711345	90mm	130mm	CTC-711360
铲斗 BUCKET	1052597	85mm	130mm	CTC-1052601
	717291	85mm	130mm	CTC-7Y5145
	7Y5100	85mm	130mm	CTC-7Y5145
	7Y5150	105mm	150mm	CTC-1163612
	875633	85mm	120mm	CTC-0875394
斗杆 ARM	717341	100mm	140mm	CTC-0875387
型号322N				
动臂 BOOM	711345	90mm	130mm	CTC-711360
	717291	85mm	130mm	CTC-7Y5145
铲斗 BUCKET	7Y5100	85mm	130mm	CTC-7Y5145
	7Y5150	105mm	150mm	CTC-1163612
斗杆 ARM	717341	100mm	140mm	CTC-0875387
型号325				
动臂 BOOM	7Y4601	95mm	130mm	CTC-7Y5147
	0875491	85mm	120mm	CTC-413665
	0875633	85mm	120mm	CTC-0875394
	0875633	85mm	120mm	CTC-1184131
	1072614	85mm	130mm	CTC-7Y5145
	1346987	65mm	100mm	CTC-1764935
	417652	65mm	100mm	CTC-417664
	418840	65mm	100mm	CTC-418914
	717291	85mm	130mm	CTC-7Y5145
	7Y5100	85mm	130mm	CTC-7Y5145
	7Y5150	105mm	150mm	CTC-1163612
	7Y4650	105mm	150mm	CTC-1163612
斗杆 ARM	7Y4926	110mm	170mm	CTC-1163649
型号325B,325BL				
动臂 BOOM	1077040	100mm	140mm	CTC-1373766
	1140636	100mm	140mm	CTC-1184024
	1169123	105mm	150mm	CTC-1163612
	1232081	105mm	150mm	CTC-1373767
	1540760	100mm	140mm	CTC-1540761
铲斗 BUCKET	1183921	105mm	150mm	CTC-1680758
	1183921	105mm	150mm	CTC-1163612
	1184134	85mm	120mm	CTC-1184131
	1232044	90mm	130mm	CTC-1184175
	1232084	90mm	130mm	CTC-1373768
	1336810	105mm	150mm	CTC-1289277
	1497610	90mm	130mm	CTC-1184175
	1540756	90mm	130mm	CTC-1540757
	1540772	90mm	130mm	CTC-1540773
	411726	110mm	160mm	CTC-0876654
	417652	65mm	100mm	CTC-417664
	418840	65mm	100mm	CTC-418914
斗杆 ARM	0875375	130mm	180mm	CTC-0875407
	1163638	110mm	170mm	CTC-1680759
	1184000	105mm	150mm	CTC-1680758
	1184000	105mm	150mm	CTC-1163612
	1232081	105mm	150mm	CTC-1373767
	1479427	105mm	150mm	CTC-1680758
	1540765	105mm	150mm	CTC-1540766
	7Y4650	105mm	150mm	CTC-7Y4698
型号325L				
动臂	7Y4601	95mm	130mm	CTC-7Y5147
铲斗 BUCKET	1251547	65mm	100mm	CTC-418914



Model	Cylinder No.	Rod D	Cylinder D	Kit Number
型号325L				
铲斗 BUCKET	417562	65mm	100mm	CTC-417664
	418840	65mm	100mm	CTC-418914
	717291	85mm	130mm	CTC-7Y5145
	7Y5100	85mm	130mm	CTC-7Y5145
	7Y5150	105mm	150mm	CTC-1163612
	875633	85mm	120mm	CTC-0875394
斗杆 ARM	1169123	105mm	150mm	CTC-1163612
	7Y4650	105mm	150mm	CTC-1163612
型号325N				
动臂 BOOM	7Y4601	95mm	130mm	CTC-7Y5147
铲斗 BUCKET	7Y5100	85mm	130mm	CTC-7Y5145
	7Y5150	105mm	150mm	CTC-1163612
	875633	85mm	120mm	CTC-0875394
斗杆 ARM	7Y4650	105mm	150mm	CTC-1163612
型号330				
动臂 BOOM	7Y4906	105mm	150mm	CTC-1163612
铲斗 BUCKET	0875531	110mm	160mm	CTC-0876654
	0875633	85mm	120mm	CTC-0875394
	7Y5100	85mm	130mm	CTC-7Y5145
	7Y5150	105mm	150mm	CTC-1163612
斗杆 ARM	7Y4926	110mm	170mm	CTC-1163649
型号330B,330BL				
动臂 BOOM	1163578	105mm	150mm	CTC-1680758
	1336808	105mm	150mm	CTC-1289277
铲斗 BUCKET	1183921	105mm	150mm	CTC-1680758
	1183935	110mm	160mm	CTC-1680760
	1184134	85mm	120mm	CTC-1184131
	1336810	105mm	150mm	CTC-1289277
	1336811	110mm	160mm	CTC-1289280
斗杆 ARM	0875375	130mm	180mm	CTC-0875407
	1163638	110mm	170mm	CTC-1680759
	1336809	110mm	170mm	CTC-1289278
型号330L				
动臂 BOOM	7Y4906	105mm	150mm	CTC-1163612
铲斗 BUCKET	1183921	105mm	150mm	CTC-1163612
	1183935	110mm	160mm	CTC-1183946
	411726	110mm	160mm	CTC-0876654
	7Y5100	85mm	130mm	CTC-7Y5145
	7Y5150	105mm	150mm	CTC-1163612
	87553	110mm	160mm	CTC-0876654
斗杆 ARM	1163638	110mm	170mm	CTC-1163649
	7Y4926	110mm	170mm	CTC-1163649
倾斜缸 TILT	1163578	105mm	150mm	CTC-1163612
型号345B,345BL				
动臂 BOOM	1297829	110mm	160mm	CTC-1680760
	1553737	110mm	160mm	CTC-1680760
铲斗 BUCKET	1183935	110mm	160mm	CTC-1680760
	1184134	85mm	120mm	CTC-1184131
	1232044	90mm	130mm	CTC-1184175
	1297835	110mm	170mm	CTC-1680759
斗杆 ARM	1163638	110mm	170mm	CTC-1680759
	1297832	130mm	190mm	CTC-1261979
型号350, 350L				
动臂 BOOM	411515	110mm	170mm	CTC-1163649
	411515	110mm	170mm	CTC-1680759
	411726	110mm	160mm	CTC-0876654
铲斗 BUCKET	413792	130mm	180mm	CTC-0875407
	7Y5100	85mm	130mm	CTC-7Y5145

Model	Cylinder No.	Rod D	Cylinder D	Kit Number
型号350, 350L				
斗杆 ARM	0875375	130mm	180mm	CTC-0875407
型号375				
动臂 BOOM	1140596	140mm	200mm	CTC-1560626
	6E0018	140mm	200mm	CTC-1560626
铲斗 BUCKET	6E0020	150mm	220mm	CTC-518893
	6E0021	140mm	200mm	CTC-1560626
斗杆 ARM	6E0019	150mm	220mm	CTC-518893
型号375L				
动臂 BOOM	6E0018	140mm	200mm	CTC-1560626
铲斗 BUCKET	411726	110mm	160mm	CTC-0876654
斗杆 ARM	6E0019	150mm	220mm	CTC-518893
型号E110				
动臂 BOOM	0936151	70mm	110mm	CTC-938385
铲斗 BUCKET	0936181	65mm	110mm	CTC-938390
斗杆 ARM	0936167	80mm	120mm	CTC-938388
型号E110B				
动臂 BOOM	0995402	70mm	100mm	CTC-0995401
	0995403	70mm	100mm	CTC-0995401
斗杆 ARM	0855801	75mm	110mm	CTC-995310
	0856657	75mm	100mm	CTC-0860174
	0861937	75mm	110mm	CTC-995310
	0995369	75mm	110mm	CTC-995310
型号E120				
动臂-左 BOOM(L)	0958487	75mm	110mm	CTC-0967786
动臂-右 BOOM(R)	0958486	75mm	110mm	CTC-0967786
铲斗 BUCKET	0938997	65mm	100mm	CTC-0967625
斗杆 ARM	0938966	80mm	120mm	CTC-967799
型号E120B				
动臂-左 BOOM(L)	0990662	75mm	110mm	CTC-995310
动臂-右 BOOM(R)	0990663	75mm	110mm	CTC-995310
铲斗 BUCKET	0990701	65mm	100mm	CTC-995312
斗杆 ARM	0855740	80mm	120mm	CTC-995311
	0861868	80mm	120mm	CTC-995311
	0990682	80mm	120mm	CTC-995311
	0856657	75mm	100mm	CTC-0860174
斗杆-伸缩 BUCKET				
型号E180,EL180				
动臂-左 BOOM(L)	0941911	85mm	125mm	CTC-940691
动臂-右 BOOM(R)	0941926	85mm	125mm	CTC-940691
铲斗 BUCKET	0941946	85mm	125mm	CTC-940691
斗杆 ARM	0941929	100mm	140mm	CTC-941910
型号E200B,EL200B				
动臂-左 BOOM(L)	0967907	85mm	120mm	CTC-964395
动臂-右 BOOM(R)	0967908	85mm	120mm	CTC-964395
铲斗 BUCKET	0967909	75mm	115mm	CTC-966457
铲斗-长距 BUCKET	0993713	65mm	100mm	CTC-995312
斗杆 ARM	0967910	100mm	140mm	CTC-1890282
斗杆-长距 ARM	0993688	95mm	130mm	CTC-964396
型号E240,EL240				
动臂-左 BOOM(L)	0941549	90mm	140mm	CTC-939941
动臂-右 BOOM(R)	0941550	90mm	140mm	CTC-939941
铲斗 BUCKET	0962391	90mm	140mm	CTC-939941
斗杆 ARM	0941406	100mm	150mm	CTC-942697
型号E240B,EL240B				
动臂 BOOM	1R8082	90mm	140mm	CTC-939941
动臂-左 BOOM(L)	0996240	90mm	140mm	CTC-939941
动臂-右 BOOM(R)	0996241	90mm	140mm	CTC-939941
铲斗 BUCKET	0996233	90mm	140mm	CTC-939941
	1R5580	65mm	100mm	CTC-995312



Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
EC140BLC, EC140BLCM					
动臂BOOM	14564035	12688 -	70mm	105mm	VME-14516932
	14513832	10001-12687	70mm	105mm	VME-14516932
	14514845	10001-12687	70mm	105mm	VME-14516932
	14563313	12688 -	70mm	105mm	VME-14516932
	14514847	10001-12687	70mm	110mm	VME-14516933
	14564141	12688 -	70mm	110mm	VME-14516933
	14564147	12688 -	70mm	110mm	VME-14516933
动臂(调整第二)BOOM2	14513833	10001-12687	70mm	110mm	VME-14516933
	14513834	10001-12687	90mm	160mm	VME-14516934
	14514848	10001-12687	90mm	160mm	VME-14516934
	14564150	12688 -	90mm	160mm	VME-14516934
	14564156	12688 -	90mm	160mm	VME-14516934
铲斗BUCKET	14510883	10001-10835	70mm	100mm	VME-14547310
	14564139	12688 -	70mm	100mm	VME-14547310
	14514560	10001-10838	70mm	100mm	VME-14547310
	14522846	10836-12687	70mm	100mm	VME-14547310
	14522900	10839-12687	70mm	100mm	VME-14547310
	14564132	12688 -	70mm	100mm	VME-14547310
	14564129	12688 -	80mm	120mm	VME-14515053
斗杆ARM	14563395	12688 -	80mm	120mm	VME-14515053
	14513836	10001-10786	80mm	120mm	VME-14515053
	14514846	10001-10892	80mm	120mm	VME-14515053
	14522843	10787-12687	80mm	120mm	VME-14515053
	14522844	10893-12687	80mm	120mm	VME-14515053
推土铲刀/DOZERBLADE	14507885	10001-20001 -	90mm	130mm	VME-14517001
	14507886	10001-20001 -	90mm	130mm	VME-14517001
QUICK -FIT	1171 - 90610	10001-10943	25mm	50mm	VME-14510910
型号EC160B LC, EC160BNLC	14522369	10944 -	25mm	50mm	VME-14523116
动臂BOOM	14564007	11552 -	75mm	115mm	VME-14519503
	14517998	10001-11551	75mm	115mm	VME-14519503
	14518003	10001-11551	75mm	115mm	VME-14519503
	14564001	11552 -	75mm	115mm	VME-14519503
动臂(调整第二)BOOM2	14518890	10086-11551	90mm	160mm	VME-14516934
	14521288	10086-11551	90mm	160mm	VME-14516934
	14556577	11552 -	90mm	160mm	VME-14516934
	14564032	11552 -	90mm	160mm	VME-14516934
铲斗BUCKET	14518290	10001-10153	75mm	105mm	VME-14519504
	14523674	10154-10151	75mm	105mm	VME-14519504
	14523675	10154-10151	75mm	105mm	VME-14519504
	14564024	11552 -	75mm	105mm	VME-14519504
斗杆ARM	14564030	11552 -	75mm	105mm	VME-14519504
	14518010	10001 -	75mm	105mm	VME-14519504
	14517999	10001 -	80mm	120mm	VME-14519505
	14518289	10086 -	80mm	120mm	VME-14519505
推土铲刀/DOZERBLADE	14564016	11552 -	80mm	120mm	VME-14519505
	14515318	10001-10153	95mm	140mm	VME-14519624
	14515319	10001-10151	95mm	140mm	VME-14519624
QUICK -FIT	1171 - 90610	10001-10151	25mm	50mm	VME-14510910
	14522369	10224 -	25mm	50mm	VME-14523116
	14522370	10224 -	32mm	70mm	VME-14523132
型号EC210B					
斗杆ARM	14512429	10001-12065, 30001-30156	95mm	135mm	VME-14515052
	14522908	12066-14998, 20001-20073, 30157-30792	95mm	135mm	VME-14515052
	14534547	14999-30793-20074	95mm	135mm	VME-14515052
	14523658	12066-14998, 20001-20073, 30157-30792	95mm	135mm	VME-14515052
	14535513	14999-30793-20074	95mm	135mm	VME-14515052
斗杆(SLF)ARM(SLF)	14514852		95mm	435mm	VME-14515052

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
斗杆(SLF)ARM(SLF)	14512432		95mm	135mm	VME-14515052
动臂BOOM	14524660		80mm	125mm	VME-14515051
	14512428		80mm	125mm	VME-14515051
动臂(SLF)BOOM	14514853		105mm	160mm	VME-14514456
	14512431		105mm	160mm	VME-14514456
铲斗BUCKET	14523659	12066-30157-	80mm	120mm	VME-14515053
	14523664	10001-12065, 12066-30001-3056, 30167	80mm	120mm	VME-14515053
	14512430	10001-12065, 30001-30156	80mm	120mm	VME-14515053
铲斗(SLF)BUCKET	14522846	12066-30157-	70mm	100mm	VME-14547310
	14522900	12066-30157-	70mm	100mm	VME-14547310
型号EC240B LC					
动臂BOOM	14514840	10001-12786, 30001-30243	90mm	135mm	VME-14514455
	14530665	12787-13235, 30244-80001-81034	90mm	135mm	VME-14514455
	14541247	12787-13235, 30244-80001-81034	90mm	135mm	VME-14514455
	14563929	13235-81035 -	90mm	135mm	VME-14514455
	14563900	13235-81035 -	90mm	135mm	VME-14514455
动臂(调整第二)BOOM2	14563956	13235-81035 -	105mm	160mm	VME-14514456
	14510811	10001-13234, 30001-30258, 80001-81034	105mm	160mm	VME-14514456
	14563950	13235-81035 -	105mm	160mm	VME-14514456
铲斗BUCKET	14514827	10001-13234, 30001-30258, 80001-81034	105mm	160mm	VME-14514456
	14541237	12787-13235, 30244-80001-81034	90mm	130mm	VME-14514454
	14514833	10001-10973	90mm	130mm	VME-14514454
	14504187	10001-10973	90mm	130mm	VME-14514454
	14563959	13235-81035 -	90mm	130mm	VME-14514454
铲斗(LR)BUCKET	14563965	13235-81035 -	90mm	130mm	VME-14514454
	14522900	10974-13234, 30001-80001-81034	70mm	100mm	VME-14547310
	14510883	10001-10973	70mm	100mm	VME-14547310
	14514560	10001-10973	70mm	100mm	VME-14547310
	14522846	10974-13234, 30001-80001-81034	70mm	100mm	VME-14547310
斗杆ARM	14564132	13235-81035 -	70mm	100mm	VME-14547310
	14564139	13235-81035 -	70mm	100mm	VME-14547310
	14514829	10001-13234, 30001-30258, 80001-81034	100mm	140mm	VME-14514457
	14535044	12113-13234, 80001-81034	100mm	140mm	VME-14514457
	14510810	10001-13234, 30001-30258, 80001-81034	100mm	140mm	VME-14514457
型号EC240BLR, EC240BNLC	14563947	13235-81035 -	100mm	140mm	VME-14514457
	14514837	10001-10841	100mm	140mm	VME-14514457
	14563932	13235-81035 -	100mm	140mm	VME-14514457
	14563938	13235-81035 -	100mm	140mm	VME-14514457
	14563941	13235-81035 -	100mm	140mm	VME-14514457
动臂BOOM	14510809	10001-10841	100mm	140mm	VME-14514457
	14563900	13235-81035 -	90mm	135mm	VME-14514455
	14563929	13235-81035 -	90mm	135mm	VME-14514455
	14541247	12878-13234, 30244-80001-81034	90mm	135mm	VME-14514455
	14563950	13235-81035 -	105mm	160mm	VME-14514456
动臂(调整第二)BOOM2	14563956	13235-81035 -	105mm	160mm	VME-14514456
	14563965	13235-81035 -	90mm	130mm	VME-14514454
	14563959	13235-81035 -	90mm	130mm	VME-14514454
铲斗BUCKET	14541267	10974-2729, 12787-13234, 30001-30234, 30244-80001-81034	90mm	130mm	VME-14514454
	14523665	10974-12786, 30001-30243	90mm	130mm	VME-14514454
	14564132	13235-81035 -	70mm	100mm	VME-14547310
铲斗(LR)BUCKET	14564139	13235-81035 -	70mm	100mm	VME-14547310
	14563941	13235-81035 -	100mm	140mm	VME-14514457
	14563938	13235-81035 -	100mm	140mm	VME-14514457
斗杆ARM	14563932	13235-81035 -	100mm	140mm	VME-14514457
	14563947	13235-81035 -	100mm	140mm	VME-14514457
	14536159	12113-13234, 80001-81034	100mm	140mm	VME-14514457
	14521758	10842-12112	100mm	140mm	VME-14514457
	14521659	10842-12112	100mm	140mm	VME-14514457
QUICK -FIT	14522370	11090 -	32mm	70mm	VME-14523132

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
型号 EC290BLC EC290BLR					
动臂 BOOM	14514556	10001-13846,30001-30270	95mm	140mm	VME-14513714
	14510288	10001-13846,30001-30270	95mm	140mm	VME-14513714
	14563840	14794-81091	95mm	140mm	VME-14541717
	14530664	13847-30271	95mm	140mm	VME-14541717
	14539227	3847-14793,302-80001-81090	95mm	140mm	VME-14541717
	14540644	13847-30271	95mm	140mm	VME-14541717
动臂(调整第二) BOOM2	14563846	14794-81091	95mm	140mm	VME-14541717
	14516724	10001-13561,30001-30289	110mm	170mm	VME-14519359
	14563889	4794-81091	110mm	170mm	VME-14519359
	14513283	10270-14793,80001-8109	110mm	170mm	VME-14519359
铲斗 BUCKET	14533937	13847-14793,80043-81090,30271	95mm	140mm	VME-14513714
	14522904	11246-13846,30037-30270,80001-80042	95mm	140mm	VME-14513714
	14510293	10001-11245,30001-3003	95mm	140mm	VME-14513714
	14563898	4794-81091	95mm	140mm	VME-14541717
	14541245	13847-14793,80043-81090,30271	95mm	140mm	VME-14541717
	14522906	1246-13846,30037-30270,80001-80042	95mm	140mm	VME-14541717
铲斗 (LR) BUCKET	14514558	10001-11245,30001-30036	95mm	140mm	VME-14541717
	14522900	11207-30019	70mm	100mm	VME-14547330
	14522846	11207-14793,30019-80001-81090	70mm	100mm	VME-14547330
	14510883	10001-11206,30001-30018	70mm	100mm	VME-14547330
斗杆 ARM	14514560	10001-11206,30001-30018	70mm	100mm	VME-14547330
	14536161	12928-14793,80001-81090	105mm	150mm	VME-14513715
	14563849	14794-81091	105mm	150mm	VME-14513715
	14535421	12928-14793,80001-81090	105mm	150mm	VME-14513715
	14522903	11246-12927,30037	105mm	150mm	VME-14513715
	14521658	10952-11245,30007-30036	105mm	150mm	VME-14513715
QUICK-FIT	14510790	10001-14793,30001-30289,80001-81090	105mm	150mm	VME-14513715
	14510443	10001-10951,30001-30006	105mm	150mm	VME-14513715
型号 EC290ENLC					
QUICK-FIT	14522370	11436-	32mm	70mm	VME-14523132
动臂 BOOM	14563846	14794-81091	95mm	140mm	VME-14541717
	14563840	14794-81091	95mm	140mm	VME-14541717
动臂(调整第二) BOOM2	14563889	14794-81091	110mm	170mm	VME-14519359
	14563883	14794-81091	110mm	170mm	VME-14519359
	14516724	10270-14793,80001-81090	110mm	170mm	VME-14519359
	14533937	13847-14793,80043-81090,30271	95mm	140mm	VME-14513714
铲斗 BUCKET	14522904	11246-13846,30037-30270,80001-80042	95mm	140mm	VME-14513714
	14563892	14794-81091	95mm	140mm	VME-14513714
	14541245	13847-14793,30271-80001-81090	95mm	140mm	VME-14541717
	14563898	14794-81091	95mm	140mm	VME-14541717
	14522906	11246-13846,30037-30270	95mm	140mm	VME-14541717
	14514558	10001-11245,30-300	95mm	140mm	VME-14541717
铲斗 (LR) BUCKET	14564139	30290-13562-80001	70mm	100mm	VME-14547330
	14514560	10001-11206,30001-30018	70mm	100mm	VME-14547330
	14564132	14794-81091	70mm	100mm	VME-14547330
斗杆 ARM	14535421	2928-14793,80001-81090	105mm	150mm	VME-14513715
	14521658	10952-11245,30007-30036	105mm	150mm	VME-14513715
	14514559	10001-14793,30001-30289,80001-81090	105mm	150mm	VME-14513715
	14521664	10952-11245,30007-30036	105mm	150mm	VME-14513715
	14522902	1246-12927,30037	105mm	150mm	VME-14513715
	14522903	11246-12927,30037	105mm	150mm	VME-14513715
	14563849	14794-81091	105mm	150mm	VME-14513715
	14563855	4794-81091	105mm	150mm	VME-14513715
	14563858	14794-81091	105mm	150mm	VME-14513715
	14563880	14794-8109	105mm	150mm	VME-14513715
	14514557	10001-10951,30001-30006	105mm	150mm	VME-14513715
	14510443	10001-10951,30001-30006	105mm	150mm	VME-14513715
QUICK-FIT	14522370	11436-	32mm	70mm	VME-14623132

Model	Cylinder No.	Serial Number	Rod D	Cylinder D	Kit Number
型号 EC340					
斗杆 ARM	143423911		125mm	170mm	VME-11702757
动臂 BOOM	143446185		105mm	150mm	VME-11702744
铲斗 BUCKET	143423911		125mm	170mm	VME-11702757
铲斗 (QF) BUCKET (QF)	143419398		32mm	70mm	VME-11702311
型号 EC360					
斗杆 ARM	114604980	Standard seal kit	105mm	160mm	VME-814816020
	114607440	Tropical seal kit	105mm	160mm	VME-814816130
动臂 BOOM	114605000	Standard seal kit	105mm	150mm	VME-814816030
		Tropical seal kit	105mm	150mm	VME-814816150
铲斗 BUCKET	114604990	Standard seal kit	115mm	170mm	VME-814816040
	114607450	Tropical seal kit	115mm	170mm	VME-814816140
型号 EC450B LC, EC460B LR					
动臂 BOOM	14508896		105mm	160mm	VME-14512948
	14563810		105mm	160mm	VME-14512948
铲斗 BUCKET	14506018		105mm	160mm	VME-14512955
	14572519		105mm	160mm	VME-14512955
	14563830		105mm	160mm	VME-14512955
	14572517		100mm	145mm	VME-14512961
	14563823		100mm	145mm	VME-14512961
	14523667		100mm	145mm	VME-14512961
斗杆 ARM	14501282		100mm	145mm	VME-14512961
	14521660		115mm	175mm	VME-14512950
	14563816		115mm	175mm	VME-14512950
	14501281		115mm	175mm	VME-14512950
QUICK-FIT	14535416		115mm	175mm	VME-14512950
	1171-90630		32mm	90mm	VME-14510912
	14522371		32mm	90mm	VME-14522992
型号 EC360B NLC					
动臂 BOOM	14508896	10001-12151,12152-12657,80001-80899	105mm	160mm	VME-14512948
	14563810	12152-80001-	105mm	160mm	VME-14512948
铲斗 BUCKET	14506018	10001-12151,12152-12657,80001-80899	105mm	160mm	VME-14512955
	14572519	12816-80941-	105mm	160mm	VME-14512955
	14563830	12658-12815,80900-80940	105mm	160mm	VME-14512955
	14572517	12152-80001-	100mm	145mm	VME-14512961
	14563823	12658-12815,80900-80940	100mm	145mm	VME-14512961
	14523667	10693-12152-12657,80001-80899	100mm	145mm	VME-14512961
斗杆 ARM	14501282	10001-10692	100mm	145mm	VME-14512961
	14521660	10590-11505	115mm	175mm	VME-14512950
	14563816	12658-80900-	115mm	175mm	VME-14512950
	14535416	11506-12152-12657,80001-80899	415mm	175mm	VME-14512950
QUICK-FIT	1171-90630	10001-12151	32mm	90mm	VME-14510912
	14523371	10001-12151,12152-80001-	32mm	90mm	VME-14522992
型号 EC450B LC, EC460B LR					
动臂 BOOM	14556580	12095-82627-	110mm	165mm	VME-14513726
	14508475	10001-11514	110mm	165mm	VME-14513726
	14508475	11515-12094,80001-82626	110mm	165mm	VME-14513726
铲斗 BUCKET	14572515	12215-80640	115mm	175mm	VME-14512950
	14561138	12095-12214,80627-80639	115mm	175mm	VME-14512950
	14505615	10001-12094,80001-50626	115mm	175mm	VME-14512950
	14523673	10486-11515-12094,80001-80626	110mm	165mm	VME-14513726
	14559350	12095-12214,80627-80639	110mm	165mm	VME-14513726
	14572137	12215-80640	110mm	165mm	VME-14513726
斗杆 ARM	1146-07300	10001-10485	110mm	165mm	VME-14513726
	14535510	11125-11515-12094,80001-82626	130mm	190mm	VME-14513727
	1146-07290	10001-10485	130mm	190mm	VME-14513727
	14523672	10486-11124	130mm	190mm	VME-14513727
QUICK-FIT	14559322	12095-82627-	130mm	190mm	VME-14513727
	1171-90630	10001-11514	32mm	90mm	VME-14510912
	14522371	10001-11514,11515-80001-	32mm	90mm	VME-14522992