



CATALOG

Tianjin King Seal Technology Co., Ltd.

We can design and produce according to your requirements. We have our own tool design, molding and produce department, more than 20 years production experience and professional technology can assure the quality and machine ability.

Our range of products include but may not be limited to, and we also can produce in several rubber material: :

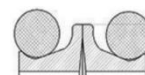
- O Ring
- Oil Seal
- rubber cord
- Custom rubber seal – You Specify, We Supply
- Floating Seal

Our markets are mainly in European Union and the United States and have cooperated with many famous companies. With thousands of standard parts in stock we strive to deliver all sealing products that you need, when you need them and at the best prices available.



● Floating Seal

DO Type -----



DF Type -----

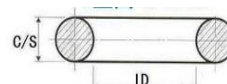


XY Type -----

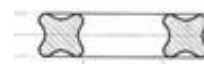


● Rubber Ring

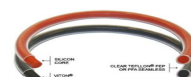
O Ring -----



X Ring -----



Encaplulated O Ring -----



● Hydraulic Seal

UN/UHS Rod Seal -----



USH Rod Seal -----



DHS Dust proof Seal -----



LBH Seal -----



IDU Rod Seal -----



ODU Rod Seal -----



EU Seal -----



DKB Seal -----



GA Seal -----



DLI Seal -----



Vee Packing Seal -----



Glyd Ring -----



Phenolic Fabric Guide Ring -----



● Rubber Oil Seal

TC Oil Seal -----

TG Oil Sea -----

SC Oil Seal -----

TA Oil Seal -----

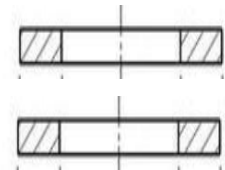
TB Oil Seal -----



● Flat Gasket

PTFE Gasket -----

Rubber Gasket -----



● Rubber Cord

● Customized rubber seal

Any Seal we can make for you based on your samples or drawings.

● O ring Kit

● Motorcycle Oil Seal kit



Floating Seal

Floating seal consist of two same metal steel rings and two same rubber o rings. It also can be called as **Mechanical Face Seals, Lifetime Seals, Floating Seals, Duo cone Seals, Heavy Duty Seals and Toric Seals**

Application

Applied in all kinds of construction machinery, agricultural machinery, building machinery and mining machinery:

- 1.All series domestic brand crawler bulldozers
- 2.All series domestic 1.3-180 ton crawler bulldozers and rubber-typed hydraulic excavators
- 3.Komatsu Crawler Bulldozer.
- 4.German R902-R992 and CAT, Komatsu series hydraulic excavator.
- 5.Various models of loader, graders, cranes, concrete mixer, shearer, tunneling machine, scraper conveyor. etc.

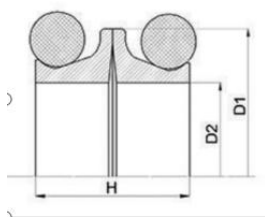
Material

Alloy Casting Iron + NBR/Slicone

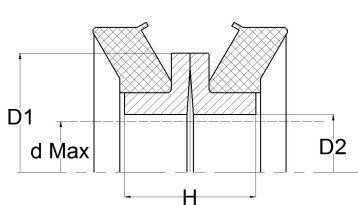
Storage & Production

1. All the Standard size, we have enough stock and can ship for you soon.
2. Out of stock ones can produce within 7-10 days.

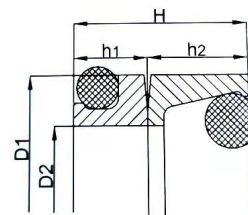
Drawings and Types



DO TYPE



DF TYPE



XY TYPE



Rubber O Ring

Advantage

1. **Size:** From mini size 0.2mm to big size 3M,
2. **Color:** Any color we can make, also can produce them based on Pantone
3. **Hardness:** From 30shore to 90shore.
4. **Packing:** Large quantity bag packing & small size bag packing, all can make
5. **Storage:** NBR, Viton and Silicone o rings have enough stock.

Material

Rubber ----- NBR, Silicone, viton, FKM/FPM, EPDM, HNBR, CR

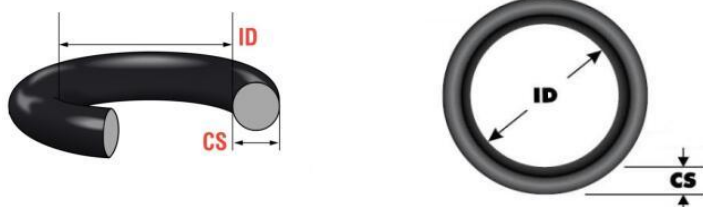
Application

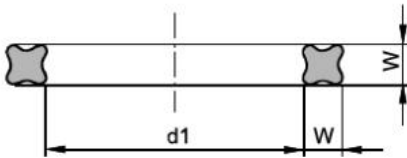
The O-ring may be used in static applications or in dynamic applications where there is relative motion between the parts and the O-ring. Dynamic examples include rotating pump shafts and hydraulic cylinder pistons.

Storage & Production

1. NBR, viton and silicone material, we have enough stock and can ship for you soon.
2. EPDM, HNBR & CR o ring, no stock and can produce based on orders.
3. Out of stock ones can produce within 15 days.

Drawings and Types





Rubber X Ring



Material

Rubber ----- NBR, Silicone, viton, FKM/FPM, EPDM, HNBR, CR

Storage & Production

1. NBR material x ring, we have enough stock and can ship for you soon.
2. silicone, viton EPDM, HNBR & CR o ring, no stock and can produce based on orders.
3. Out of stock ones can produce within 15 days.



Encapsulated O Ring



Material

1. FEP+Silicone
2. FEP+viton

Storage & Production













1. all no stock and can produce based on orders.
2. Out of stock ones can produce within 7-10 days.



Hydraulic Seal

Hydraulic sealing systems for earth moving/construction machinery, agriculture machinery, agricultural/forestry machinery, material handling, industrial hydraulics, vehicle engineering and mining.

Seal Types & Material












Items	Material	Drawing
UN/UHS	PU	
DHS	PU	
IDU	PU	
ODU	PU	
J type Dust seal	PU	
EU	PU	
BS Seal	PU	
DKB	NBR+steel	
DKBI	PU+Steel	
DLI	PU+Steel	
Glyd Ring	PTFE+Bronz. NBR	
Step Seal	PTFE+Bronz. NBR	



Hydraulic Seal

Hydraulic sealing systems for earth moving/construction machinery, agriculture machinery, agricultural/forestry machinery, material handling, industrial hydraulics, vehicle engineering and mining.

Seal Types & Material

Items	Material	Drawing
USH	NBR/FKM	
UPH	NBR/FKM	
LBH Dust Seal	NBR	
ODU	NBR	
IDU	NBR	
J type Dust seal	NBR	
OK compact Seal	Polymer+NBR	
GA	NBR+steel	
Vee packing seal	NBR fabric	
Guide Ring	phenolic fabric	
KDAS/DAS Seal	NBR+PU+Polymer	

Seal Kits

We can produce many kinds of Seal kits, including the O ring kits, Hydraulic seal Kits, Oil seal kits. You just send the orders and receive the professional seal kit.

Types:

1. O ring kits: one kit have 2, 5, 10, 20, 100 o rings with professional label.
2. Hydraulic Seal Kits: one kit have o ring, USIT, rod seal, DHS, and others seals.
3. Other seal kits produced by customer request



O Ring Kits

We can produce many kinds of o ring kits for may machines, such as o ring kit for Volvo, Hyundai, Kato, Hitachi, Catpilliar, etc.

Below is a part of our o ring kit photos, if you need others, please contact with us. We will our detail list to you.



Motorcycle Oil Seal Kit

We can produce many kinds of Motorcycle Oil Seal Kit.

Below is a part of our oil seal kit list, please check. If you need others, also please tell us

Packing: 1. Suction card ;
2. PP bag

Supra
Revo absolute
Kharisma
Beat
Beat f1
Vario
Vario 125fi
GL pro
Jupiter Z
Mio
RX King
WIN
Honda cd70 (5 sizes oil seal)
Honda CG125 (5 sizes oil seal)
Honda CG125 (5 sizes oil seal+ 3 sizes o ring)



Rubber Oil Seal

Oil seals are used for automobile engines and geared motors, and are designed mainly to prevent oil leakage from the end of a rotating shaft, or dust intrusion from the outside air.

TC		
TG		
SC		
TA		
TB		

Customized oil seal

nonstandard oil seal, we also can produced based on drawings or samples

Material

Rubber+Steel

Rubber ----- NBR, Silicone, viton, FKM/FPM
EPDM, HNBR, CR

Storage & Production

1. TC & TG oil seal, NBR and viton material
we have enough stock and can ship for you soon.
2. Silicone, viton EPDM, HNBR & CR oil seal
no stock and can produce based on orders.
3. Out of stock ones can produce within 15-18 days.

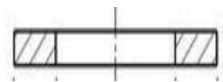
Color of TC, TG, TG4 oil seal

We can supply three color---Black, Brown, Green.

Many customers like Brown & Green color as it is more welcomed.



Flat gasket



Material & Stock

1. White PTFE gasket ----- have enough stock and ship for you soon.
2. Rubber gasket ----- need to produce based on drawings or samples within 15 days

We also can make the nonstandard flat gasket.



Customized rubber seal

We have own design and technology department. We can produce any types and sizes of nonstandard rubber seals based on drawings or client's samples.

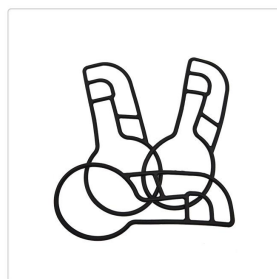
Advantage:

1. Strong technology department
2. good producing group
3. Competitive molding cost and price
4. quick production.
5. small MOQ

Material

NBR, HNBR, EPDM, NR, FKM, EPDM, PU, NBR Fabric, FKM fabric etc

Some seals we made





We have **20+** years experiences

on FKM o ring & FKM oil seal production

Much large size of moulding and stock seals in storage for you

Make order, Ship for you soon



Tianjiin King Seal Technology Co., Ltd

ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО ОБОРУДОВАНИЯ
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