



**CHINA ZHEJIANG  
OVIKO VALVE CO.,LTD.**

Heyi Industrial Zone,  
Oubei Town, Wenzhou, China.

TEL: 86-577-6798 1055

FAX: 86-577-6798 9579

[www.ovikovalve.com](http://www.ovikovalve.com)

E-mail: [info@ovikovalve.com](mailto:info@ovikovalve.com)

**OVIKO VALVE**



**TS**



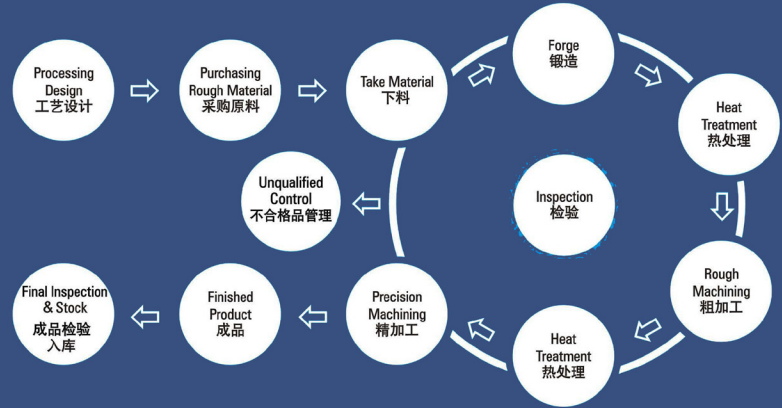


## 企业装备

oviko own high precise numerical control lathe and processing center, advanced equipments , polish technology and strict & perfect quality managing system. Collect the science & technology team with professional technique elite and leading level, take full advantages of new technique, new technology and new material to ensure stability and credibility of products.

欧维克拥有高精度的数控机床和加工中心,先进的设备,精良的工艺以及严格完善的质量管理体系,并聚集具有专业技术精英和领先水平的科技队伍,充分利用新技术、新工艺、新材料保证产品的稳定性和可靠性。

## THE SYSTEM OF PRODUCTION



## ABOUT EQUIPMENTS







We insist on the operation policy of scientific management, keeping pioneering, keep promise, paying attention to service, in order to meet the global customer's advanced demand with the remarkable products and high - quality service.



## ABOUT US

Oviko Group Co., Ltd is located in Oubei of Wenzhou, Which is reputed as China Pump & Valve Hometown. Taking a land area of 30000m<sup>2</sup>, and a construction area of 38000m<sup>2</sup>, the company is a comprehensive enterprise integrating design ,research, development, production and distribution of ball valve and valve parts.

**Nominal Size: 1/2"~56" (DN15~DN1400)**

**Material: A105, LF2, F6A, 304, 316, F6a and etc.**

**Ball surface treatment: abrasion and erosion proof material such as tungsten carbide, stellite alloy etc.**





OY-001



OY-002



OY-003



## ABOUT PRODUCT

### OY-001

**Product Name (产品名称):**  
Trunnion Ball (固定球体)  
**Nominal Size (产品规格):**  
NPS2" ~ 56" (DN50~1400)  
**Pressure Rating (压力等级):**  
Class 150~1500(PN20~250)  
**Basic Material (基本材料):**  
ASTM A105, A350 LF2, A182 F304, A182 F316, A182 F6A, A182 F51, A182 F53, A564 630(17-4PH), Monel(蒙乃尔)  
**Coatings (表面处理):**  
\*Nitridation(氮化)  
\*Nickel Plating(镀镍磷)  
\*Chrome Plating(镀硬铬)  
\*Tungsten Carbide(喷涂碳化钨)  
\*Spray Stellite(喷涂司太立)  
\*Spray Nickel Alloy(喷涂镍基合金)  
\*Spray Cobalt Alloy Etc.(喷涂钴基合金等)

### OY-002

**Product Name (产品名称):**  
Trunnion Ball (固定球体)  
**Nominal Size (产品规格):**  
NPS2" ~ 16" (DN50~400)  
**Pressure Rating (压力等级):**  
Class 150~600 (PN20~100)  
**Basic Material (基本材料):**  
ASTM A105, A350 LF2, A182 F304, A182 F316, A182 F6A, A182 F51, A182 F53, A564 630(17-4PH), Monel(蒙乃尔)  
**Coatings (表面处理):**  
\*Nitridation(氮化)  
\*Nickel Plating(镀镍磷)  
\*Chrome Plating(镀硬铬)  
\*Tungsten Carbide(喷涂碳化钨)  
\*Spray Stellite(喷涂司太立)  
\*Spray Nickel Alloy(喷涂镍基合金)  
\*Spray Cobalt Alloy Etc.(喷涂钴基合金等)

### OY-003

**Product Name (产品名称):**  
Trunnion Ball (固定球体)  
**Nominal Size (产品规格):**  
NPS6" ~ 26" (DN150~650)  
**Pressure Rating (压力等级):**  
Class 150~2500(PN20~420)  
**Basic Material (基本材料):**  
ASTM A105, A350 LF2, A182 F304, A182 F316, A182 F6A, A182 F51, A182 F53, A564 630(17-4PH), Monel(蒙乃尔)  
**Coatings (表面处理):**  
\*Nitridation(氮化)  
\*Nickel Plating(镀镍磷)  
\*Chrome Plating(镀硬铬)  
\*Tungsten Carbide(喷涂碳化钨)  
\*Spray Stellite(喷涂司太立)  
\*Spray Nickel Alloy(喷涂镍基合金)  
\*Spray Cobalt Alloy Etc.(喷涂钴基合金等)



OY-004



OY-005



OY-006



### OY-004

**Product Name (产品名称):**  
Trunnion Ball (固定球体)

**Nominal Size (产品规格):**  
NPS6" ~ 26" (DN150~650)

**Pressure Rating (压力等级):**  
Class 150~2500(PN20~420)

**Basic Material (基本材料):**  
ASTM A105, A350 LF2, A182 F304, A182 F316, A182, F6A A182 F51, A182 F53, A564 630(17-4PH), Monel(蒙乃尔)

**Coatings (表面处理):**  
\*Nitridation(氮化)  
\*Nickel Plating(镀镍磷)  
\*Chrome Plating(镀硬铬)  
\*Tungsten Carbide(喷涂碳化钨)  
\*Spray Stellite(喷涂司太立)  
\*Spray Nickel Alloy(喷涂镍基合金)  
\*Spray Cobalt Alloy Etc.(喷涂钴基合金等)

### OY-005

**Product Name (产品名称):**  
Stem Trunnion Ball (带柄式固定球体)

**Nominal Size (产品规格):**  
NPS1" ~ 4" (DN25~100)

**Pressure Rating (压力等级):**  
Class 150~1500(PN20~250)

**Basic Material (基本材料):**  
ASTM A105, A350 LF2, A182 F304, A182 F316, A182 F6A, A182 F51, A182 F53, A564 630(17-4PH), Monel(蒙乃尔)

**Coatings (表面处理):**  
\*Nitridation(氮化)  
\*Nickel Plating(镀镍磷)  
\*Chrome Plating(镀硬铬)  
\*Tungsten Carbide(喷涂碳化钨)  
\*Spray Stellite(喷涂司太立)  
\*Spray Nickel Alloy(喷涂镍基合金)  
\*Spray Cobalt Alloy Etc.(喷涂钴基合金等)

### OY-006

**Product Name (产品名称):**  
Trunnion Ball (固定球体)

**Nominal Size (产品规格):**  
NPS6" ~ 56" (DN150~1400)

**Pressure Rating (压力等级):**  
Class 150~2500(PN20~420)

**Basic Material (基本材料):**  
ASTM A105, A350 LF2, A182 F304, A182 F316, A182 F6A A182 F51, A182 F53, A564 630(17-4PH), Monel(蒙乃尔)

**Coatings (表面处理):**  
\*Nitridation(氮化)  
\*Nickel Plating(镀镍磷)  
\*Chrome Plating(镀硬铬)  
\*Tungsten Carbide(喷涂碳化钨)  
\*Spray Stellite(喷涂司太立)  
\*Spray Nickel Alloy(喷涂镍基合金)  
\*Spray Cobalt Alloy Etc.(喷涂钴基合金等)



# ABOUT PRODUCT





OY-004



OY-005



OY-006

### OY-004

Product Name (产品名称):

Trunnion Ball (固定球体)

Nominal Size (产品规格):

NPS6" ~ 26" (DN150~650)

Pressure Rating (压力等级):

Class 150~2500(PN20~420)

Basic Material (基本材料):

ASTM A105, A350 LF2, A182 F304, A182 F316, A182, F6A A182 F51, A182 F53, A564 630(17-4PH), Monel(蒙乃尔)

Coatings (表面处理):

- \*Nitridation(氮化)
- \*Nickel Plating(镀镍磷)
- \*Chrome Plating(镀硬铬)
- \*Tungsten Carbide(喷涂碳化钨)
- \*Spray Stellite(喷涂司太立)
- \*Spray Nickel Alloy(喷涂镍基合金)
- \*Spray Cobalt Alloy Etc.(喷涂钴基合金等)

### OY-005

Product Name (产品名称):

Stem Trunnion Ball (带柄式固定球体)

Nominal Size (产品规格):

NPS1" ~ 4" (DN25~100)

Pressure Rating (压力等级):

Class 150~1500(PN20~250)

Basic Material (基本材料):

ASTM A105, A350 LF2, A182 F304, A182 F316, A182 F6A, A182 F51, A182 F53, A564 630(17-4PH), Monel(蒙乃尔)

Coatings (表面处理):

- \*Nitridation(氮化)
- \*Nickel Plating(镀镍磷)
- \*Chrome Plating(镀硬铬)
- \*Tungsten Carbide(喷涂碳化钨)
- \*Spray Stellite(喷涂司太立)
- \*Spray Nickel Alloy(喷涂镍基合金)
- \*Spray Cobalt Alloy Etc.(喷涂钴基合金等)

### OY-006

Product Name (产品名称):

Trunnion Ball (固定球体)

Nominal Size (产品规格):

NPS6" ~ 56" (DN150~1400)

Pressure Rating (压力等级):

Class 150~2500(PN20~420)

Basic Material (基本材料):

ASTM A105, A350 LF2, A182 F304, A182 F316, A182 F6A, A182 F51, A182 F53, A564 630(17-4PH), Monel(蒙乃尔)

Coatings (表面处理):

- \*Nitridation(氮化)
- \*Nickel Plating(镀镍磷)
- \*Chrome Plating(镀硬铬)
- \*Tungsten Carbide(喷涂碳化钨)
- \*Spray Stellite(喷涂司太立)
- \*Spray Nickel Alloy(喷涂镍基合金)
- \*Spray Cobalt Alloy Etc.(喷涂钴基合金等)



# ABOUT PRODUCT

## OY-011

Product Name (产品名称):

Stem Ball (带柄球)

Nominal Size (产品规格):

NPS1" ~ 20" (DN25~500)

Pressure Rating (压力等级):

Class 150~300(PN20~50)

Basic Material (基本材料):

ASTM A216, A351 CF8M CF3M CN-7M

A352 LCB, Monel (蒙乃尔)

Coatings (表面处理):

\*Nitridation(氮化)

\*Nickel Plating(镀镍磷)

\*Chrome Plating(镀硬铬)

\*Tungsten Carbide(喷涂碳化钨)

\*Spray Stellite(喷涂司太立)

\*Spray Nickel Alloy(喷涂镍基合金)

\*Spray Cobalt Alloy Etc.(喷涂钴基合金等)

## OY-012

Product Name (产品名称):

Stem Three-way Ball (带柄式三通球体)

Nominal Size (产品规格):

NPS1" ~ 24" (DN25~600)

Pressure Rating (压力等级):

Class 150~300(PN20~50)

Basic Material (基本材料):

ASTM A216, A351 CF8M CF3M CN-7M

A352 LCB, Monel (蒙乃尔)

Coatings (表面处理):

\*Nitridation(氮化)

\*Nickel Plating(镀镍磷)

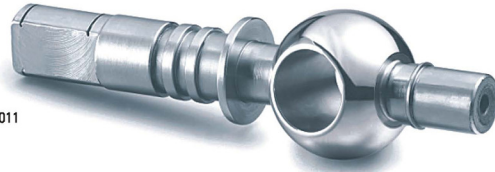
\*Chrome Plating(镀硬铬)

\*Tungsten Carbide(喷涂碳化钨)

\*Spray Stellite(喷涂司太立)

\*Spray Nickel Alloy(喷涂镍基合金)

\*Spray Cobalt Alloy Etc.(喷涂钴基合金等)



OY-011



OY-012



OY-013

## OY-013

Product Name (产品名称):

Bend Type Ball (弯通球体)

Nominal Size (产品规格):

NPS1" ~ 24" (DN25~600)

Pressure Rating (压力等级):

Class 150~300(PN20~50)

Basic Material (基本材料):

ASTM A216, A351 CF8M CF3M CN-7M

A352 LCB, Monel (蒙乃尔)

Coatings (表面处理):

\*Nitridation(氮化)

\*Nickel Plating(镀镍磷)

\*Chrome Plating(镀硬铬)

\*Tungsten Carbide(喷涂碳化钨)

\*Spray Stellite(喷涂司太立)

\*Spray Nickel Alloy(喷涂镍基合金)

\*Spray Cobalt Alloy Etc.(喷涂钴基合金等)



# ABOUT PRODUCT



OY-014A



OY-014B



OY-014C



## ABOUT PRODUCT

### OY-014

Product Name (产品名称):

Seat Retainer (阀座支承圈)

Nominal Size (产品规格):

NPS 2" - 56"

Pressure Rating (压力等级):

Class 150-2500

Basic Material (基本材料):

ASTM A105, A350 LF2, A182 F304,

A182 F316, A182 F6a, A182 F51,

A182 F53, A564 630(17-4PH), Monel(蒙乃尔)

Coatings (表面处理):

\*ENP(化学镀镍)

\*Chrome Plating(硬铬)

\*Tungsten Carbide(碳化钨)

\*Chrome Carbide(碳化铬)

\*Stellite(司太立)

\*Inconel(因科镍尔合金)

\*Special(特种材料)



OY-015

### OY-016

Product Name (产品名称):

Lower Cover (底盖)

Nominal Size (产品规格):

NPS 2" - 56"

Pressure Rating (压力等级):

Class 150-2500

Basic Material (基本材料):

ASTM A105, A350 LF2, A182 F304,

A182 F316, A182 F6a, A182 F51,

A182 F53, A564 630(17-4PH), Monel(蒙乃尔)

Coatings (表面处理):

\*ENP(化学镀镍)

\*Chrome Plating(硬铬)

\*Tungsten Carbide(碳化钨)

\*Chrome Carbide(碳化铬)

\*Stellite(司太立)

\*Inconel(因科镍尔合金)

\*Special(特种材料)

### OY-017

Product Name (产品名称):

Lower Cover (底盖)

Nominal Size (产品规格):

NPS 2" - 12"

Pressure Rating (压力等级):

Class 150-600

Basic Material (基本材料):

ASTM A105, A350 LF2, A182 F304,

A182 F316, A182 F6a, A182 F51,

A182 F53, A564 630(17-4PH), Monel(蒙乃尔)

Coatings (表面处理):

\*ENP(化学镀镍)

\*Chrome Plating(硬铬)

\*Tungsten Carbide(碳化钨)

\*Chrome Carbide(碳化铬)

\*Stellite(司太立)

\*Inconel(因科镍尔合金)

\*Special(特种材料)

### OY-015

Product Name (产品名称):

Seat Retainer (阀座支承圈)

Nominal Size (产品规格):

NPS 2" - 4"

Pressure Rating (压力等级):

Class 150-300

Basic Material (基本材料):

ASTM A105, A350 LF2, A182 F304,

A182 F316, A182 F6a, A182 F51,

A182 F53, A564 630(17-4PH), Monel(蒙乃尔)

Coatings (表面处理):

\*ENP(化学镀镍)

\*Chrome Plating(硬铬)

\*Tungsten Carbide(碳化钨)

\*Chrome Carbide(碳化铬)

\*Stellite(司太立)

\*Inconel(因科镍尔合金)

\*Special(特种材料)



OY-016



OY-017





OY-018A



OY-018B



OY-018D



OY-018E



OY-018F



OY-018G



OY-018C

## OY-018

Product Name (产品名称):

Welding neck flange (带颈对焊法兰)  
Slip-on-weld hubbed flange (带颈平焊法兰)  
Welding plate flange (板式平焊法兰)

Seal Surface Type (密封面形式):

FF(平面)、RF(突面)、MFM(凹凸面)、  
TG(槽槽面)、RJ(环连接面)

Basic Material (基本材料):

A105, LF2, F304, F304L, F316, F316L.



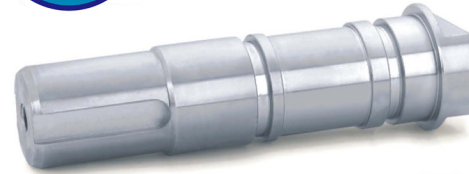
# ABOUT PRODUCT



OY-019A  
NPS 2" ~ 10"



OY-019B  
NPS 2" ~ 10"



OY-019C  
NPS 2" ~ 56"



OY-019D  
NPS 2" ~ 10"



OY-020C



OY-020A



OY-020B



OY-021A



OY-021B



OY-021C

## OY-019

Product Name (产品名称):

Stem (阀杆)

Pressure Rating (压力等级):

Class 150~2500

Basic Material (基本材料):

ASTM A105, A350 LF2, A182 F304,  
A182 F316, A182 F6a, A182 F51,  
A182 F53, A564 630(17-4PH), Monel(蒙乃尔)

Coatings (表面处理):

- \*ENP(化学镀镍)
- \*Chrome Plating(硬铬)
- \*Tungsten Carbide(碳化钨)
- \*Chrome Carbide(碳化铬)
- \*Stellite(司太立)
- \*Inconel(因科镍尔合金)
- \*Special(特种材料)

## OY-020

Product Name (产品名称):

Hexagon Nut (六角螺母)

Standard (执行标准):

ASTM A194/2H, ASTM A194/2HM  
ASTM A194/4, ASTM A194/4M  
ASTM A194/7, ASTM A194/7M  
ASTM A194/8, ASTM A194/8M

Basic Material (基本材料):

AISI 4140, AISI 4142, AISI 4145  
AISI 304, AISI 347, AISI 316

Nominal Size (产品规格):

3/8"un-4"u ansi heavy nut, ansi regular nut  
precision of class 2a, according to ansi/asm b.1  
(3/8"un-4"un美制重型螺母、美制普通螺母、  
精度2A级, 符合ANSI/ASME B - 2)

Coatings (表面处理):

- \*Zinc Plated(镀锌)
- \*ENP(化学镀镍)
- \*Cadmium Plated(镀镉)
- \*PTFE(镀特氟龙)

## OY-021

Product Name (产品名称):

Stud (螺栓)

Standard (执行标准):

ASTM A193/B7, ASTM A193/B7M  
ASTM A193/B8, ASTM A193/B8M  
ASTM A320/L7, ASTM A320/L7M  
ASTM A320/B8, ASTM 193/B16

Basic Material (基本材料):

AISI 4140, AISI 4142, AISI 4145  
AISI 304, AISI 347, AISI 316

Nominal Size (产品规格):

3/8"un-4"u ansi heavy nut, ansi regular nut  
precision of class 2a, according to ansi/asm b.1  
(3/8"un-4"un美制重型螺母、美制普通螺母、  
精度2A级, 符合ANSI/ASME B - 1)

Coatings (表面处理):

- \*Zinc Plated(镀锌)
- \*ENP(化学镀镍)
- \*Cadmium Plated(镀镉)
- \*PTFE(镀特氟龙)