CASTING MACHINING ENGINEERING CO.,LTD





Y-Strainer

Sizes: 1" to 4" Material: 316L

Features:

- Sanitary finish
- · Easy to clean
- · Design for in-line system
- · Different connections available



Butterfly Valves

Sizes: 1/2" to 8" Material: 316L

Features:

- · Multiple handle options · Various actuator and control packages
- . EPDM. silicone and FKM materials for option
- . 100% tested and inspected



Ball Valves

▶ Industrial Ball Valves

Sizes: 1/4" to 4" Material: CF8M and brass

Features:

- · 2-piece and 3-piece design
- . ISO 5211 high mounting pad
- · Various actuator and control packages
- . 100% tested and inspected



► Sanitary Multi-Port Ball Valves

Sizes: 1/2" to 4" Material: CF8M

Features:

- . T port and L port
- · 3-way and 4-way
- · Various actuator and control packages
- . ISO 5211 high mounting pad
- · Different seat materials available
- . 100% tested and inspected



Sample Valves

Sizes: 3/8" to 2" Material: 304 / 316L

Features:

- Double silicone O-rings
- · Silicone or PTFE seat
- Sanitary finish
- Connections available: clamp, NPT, weld ends



C-Series Centrifugal Pump

Sizes: 114, 216, 218, 328, 4410, 6410 Material: 316L

- Features: 3A standards 02-11
- Stamped volute
- · Sanitary finish for all wet ends



► Sanitary 2-Way Ball Valves

Sizes: 1/2" to 4" Material: CF8M

Features:

- · 3-piece design
- . ISO 5211 high mounting pad
- · Different seat materials available · Optional V-port seat and ball
- · Encapsulated and non-encapsulated
- · Various actuator and control packages
- . 100% tested and inspected





Spray Balls

▶ Rotating Spray Ball

Sizes: 3/4" & 1 1/2" Material: 304 / 316L

Features:

- · Idea for cleaning all types of tanks and vessels
- Spray Pattern: 360°
- · Connections available: clamp, NPT



► Stationary Spray Ball

Sizes: 1" & 1 1/2" Material: 304 / 316L

Features:

- · Various spray patterns available
- . Typical uses are in food and beverage industries for cleaning storage tanks



Check Valves

► Air Relief Valve

Sizes: 1" to 2" Material: 304

Features:

- 3A standards 58-01
- · Ball and gaskets are replaceable
- · Ball materials: polypropylene and PTFE
- . EPDM and silicone gasket available



► Air-Blow Check Valve

Sizes: 1" to 4" Material: 316L

Features:

- 3A standards 58-01
- · Y-ball check valve can be added
- Seat material: EPDM



Y-Ball Check Valve

Sizes: 1 1/2" to 3" Material: 316L

Features:

- 3A standards 58-01
- · PTFE ball for better heat and
- abrasion resistance
- · 2-piece design with replaceable seat
- · Air blow check valve can be added



► Spring Check Valve

Sizes: 1/2" to 4" Material: 316L

Features:

- · Sanitary finish
- · Full size flow plate
- Field serviceable (no special tools required)
- · Suitable for low and medium viscosity fluids
- · Lower resistance to flow
- · Space-saving, light weight



