

Threaded flange







Describe

Threaded flange is a pipe flange connected by threads. It is widely used in industries such as petroleum, chemical, electric power, and shipbuilding to connect pipelines or equipment. The main feature of threaded flange is that it does not require welding and is directly connected to the pipeline through threads, which is easy to disassemble and install. This flange is widely used in low-pressure systems and pipeline connections, especially in places where welding is not suitable.

Product Features

- No welding design: Through threaded connection, the influence of high temperature during welding is avoided, which is suitable for places with high welding requirements or inconvenient welding.
- Easy to install and disassemble: The threaded flange connection method is simple, easy to install and disassemble, saving a lot of time and labor costs.
- · High reliability: The threaded connection is tight and has good sealing, which can ensure the long-term stable operation of the pipeline system.
- · Widely applicable: Applicable to low-pressure pipeline systems, petrochemicals, food, pharmaceuticals, shipbuilding and other industries.

◆ Technical parameters

| Material | Carbon steel, stainless steel, alloy steel, etc. |
|-------------------|---|
| Specification | 1/2" ~ 48" (DN15 ~ DN1200) |
| Pressure level | PN6 ~ PN25 |
| standard | Comply with international standards such as GB, ANSI, DIN, etc. |
| Surface treatment | Hot dip galvanizing, electroplating, spraying, etc. |
| Connection | Threaded connection (NPT, BSP, etc.) |
| Temperature range | -20°C ~ 300°C |

- Packaging: wooden boxes, pallets or customized packaging according to customer needs.
- · Transportation: can be shipped by sea, air, land, etc. to ensure timely and safe delivery.

