

Eight-hole blind flange



- Packaging: According to the size and quantity of the blind plate, wooden boxes, pallets, bubble films and other protective packaging methods are usually used to ensure that the product is intact during transportation.
- Transportation: We provide a variety of transportation methods, including sea, air, land, etc., to ensure that the product arrives on time according to customer needs.

Describe

Plate-type flat-weld flange is a common pipe connection flange with the characteristics of simple structure, low cost and convenient installation. It is suitable for pipeline systems with low to medium pressure and is widely used in industries such as petroleum, natural gas, chemical industry, and electric power. Plate-type flat-weld flange is connected to the pipeline by welding, without the need for additional threads or holes, ensuring the sealing and stability of the connection.

Product Features

- High sealing: By connecting with the pipeline flange, the eight-shaped blind plate provides excellent sealing effect and effectively prevents medium leakage.
- Multi-hole design: Unlike traditional blind plates, the eight-shaped blind plate is usually
 designed with multiple bolt holes to ensure a more secure installation and is suitable for
 large-diameter pipelines.
- Pressure-resistant and durable: Made of high-strength materials, the eight-shaped blind plate has excellent pressure resistance and corrosion resistance, and is suitable for use in various harsh working conditions.
- Convenient installation and disassembly: The eight-shaped blind plate is connected to the flange with bolts, which is easy to install and can be reused, suitable for long-term closed pipeline interfaces.
- Strong adaptability: Suitable for different working environments, especially an essential tool when the pipeline needs to be closed for inspection, pressure testing, dismantling, etc.

Technical parameters

Material	Carbon steel, stainless steel, alloy steel, cast steel, etc.
Specification	DN15 ~ DN1200 (1/2" ~ 48")
Pressure level	PN6 ~ PN250
standard	Comply with international standards such as GB, ANSI, DIN, JIS, etc.
Surface treatment	Spraying, galvanizing, phosphating, etc.
Connection	Bolted connections
Temperature range	-50°C ~ 450°C
Pipe wall thickness	Suitable for different pipe wall thicknesses, can be customized according to customer requirements.

