

Industrial Pipe Flange

This flange is a mechanical component used to connect pipes, valves, pumps, and other equipment to form a piping system. It is designed to provide a secure and leak-proof connection.



Overview

Industrial Grade Pipe Connection

This industrial pipe flange is a precision-engineered mechanical component designed to create secure and leak-proof connections between pipes, valves, pumps, and other essential equipment. Featuring a robust metallic construction with a machined surface and a stepped profile, it is built to withstand demanding piping system requirements. Its design includes multiple bolt holes to ensure reliable fastening, making it suitable for a wide range of heavy-duty industrial applications.

Technical Specifications

Primary Applications

- Piping systems
- Valve connections
- Pump connections
- Industrial equipment integration

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| Material | Metallic (Steel or Aluminum) |
| Design Features | Machined Surface, Stepped Profile, Recessed Seal Accommodations |