

Carbon Steel Pipe Flange

These carbon steel flanges facilitate the connection of pipes and equipment in industrial settings. Featuring a raised face and multiple bolt holes, they ensure secure and easy installation.



ADDITIONAL IMAGES



Product Overview

Industrial Grade Pipe Flanges

These forged and cast steel flanges are engineered for secure, reliable connections in industrial piping systems. Available in a wide range of materials and pressure classes, they are designed to meet international standards including ANSI, DIN, JIS, and BS. Whether for high-pressure industrial lines or standard plumbing, these flanges offer the durability and precision required for critical infrastructure projects.

Technical Specifications

Manufacturing Method

Forged • Casting

Available Types

- Welding Neck Flanges
- Slip-On Flanges
- Lap Joint Flanges
- Threaded Flanges
- Socket Welding Flanges
- Blind Flanges

Material Options

304, 304L, 316, 316L, Carbon Steel

Size Range

DN15 (1/2") to DN5000 (200")

Compliance & Standards

Pressure Ratings by Standard

Standard	Rating Range
ANSI	150LBS - 2500LBS
DIN	PN6 - PN160
BS	PN0.25 - PN42.0
JIS	5K - 30K

Supported Standards

ANSI, DIN, JIS, BS

Logistics

Packaging Options

- Wooden cases
- Wooden pallets
- Custom requirements