

Solid Metal Blind Flange

A blind flange is a solid disk utilized to block off the end of a pipe, valve, or vessel nozzle. Commonly employed for pressure testing, it also facilitates future connections within piping systems.



Product Overview

Solid Metal Blind Flange

This solid metal blind flange is engineered to provide a secure, leak-proof seal for the ends of piping systems, valves, or vessel nozzles. Designed for versatility, it is an essential component for pressure testing procedures and allows for efficient system maintenance or future infrastructure expansion. Featuring a robust construction with a raised face design, it ensures reliable performance in demanding industrial environments.

Technical Specifications

Face Type

Raised Face

Attachment Method

Bolted connection

Bolt Hole Count

4

Material Composition

Metal, Stainless Steel

Applications

Common Applications

- Pipe end closure
- Valve end closure
- Vessel nozzle sealing
- Pressure testing
- System isolation for future expansion