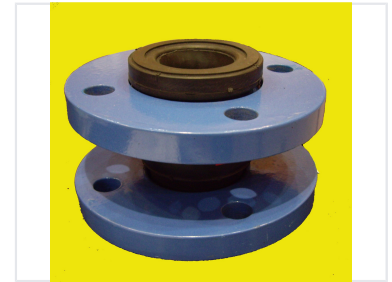
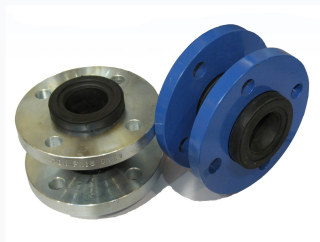


Floating Flange Rubber Expansion Joint

Floating flange rubber expansion joints absorb movement and stress in piping systems. The rubber bellows allows for axial, lateral, and angular movement, with floating flanges for easy alignment and installation.



ADDITIONAL IMAGES



Product Overview

High-Performance Expansion Joints

Floating flange rubber expansion joints are engineered to effectively absorb movement and reduce stress within complex piping systems. By utilizing a flexible rubber bellows design, these units accommodate essential axial, lateral, and angular movements while dampening vibration and noise. Their floating flange construction ensures straightforward alignment and installation, making them an ideal solution for HVAC, water treatment, and industrial piping applications.

Technical Specifications

Pressure Rating

16 PN

Pressure Class

Flange Material

- Carbon Steel
- Stainless Steel

Bellows Material

- EPDM
- Neoprene

Available Sizes (DN)

DN32, DN50

Connection Type

Floating Flange

Applications

Primary Applications

HVAC Systems • Plumbing • Water Treatment • Industrial Piping

Key Benefits

- Absorbs axial movement
- Absorbs lateral movement
- Absorbs angular movement
- Reduces vibration and noise
- Corrosion resistance