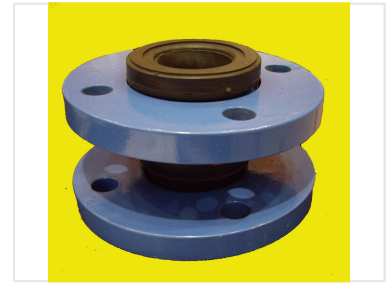
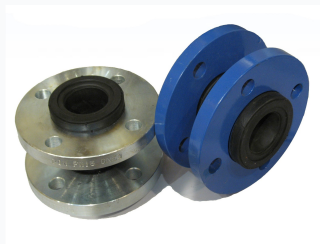


# Floating Flange Rubber Expansion Joint

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