

Non-Asbestos Spiral Wound Gasket

This non-asbestos spiral wound gasket is designed for critical sealing applications. It features alternating layers of metallic winding and a soft filler material, providing resilience under fluctuating conditions.



ADDITIONAL IMAGES



Product Overview

High-Performance Sealing Solution

This non-asbestos spiral wound gasket is engineered for critical static sealing applications in demanding industrial environments. Constructed by alternating layers of metallic winding and soft, non-metallic filler material, it provides exceptional resilience and sealing integrity. Its design allows it to effectively recover from fluctuations in pressure and temperature, making it ideal for pipelines, valves, and high-pressure vessels.

Technical Specifications

Construction Materials

- Stainless Steel (304, 316, 321)
- Carbon Steel (0Cr13, 10Cr13)
- Alloy Materials (A-20, Ni)

Supported Standards

ASME/ANSI • JIS/JPI • DIN • EN • API

Sealing Filler Materials

CER, F.G., PTFE, ASB, TNA

Application & Usage

Typical Applications

- Flange connections
- Valve bonnets
- Pipeline joints
- High-pressure vessels
- Heat exchangers
- Industrial equipment

Design Configuration

Available Configurations

Configuration Type

Basic Spiral Wound Gasket

With Outer Ring

With Inner Ring

With Outer and Inner Ring