

Flexible Graphite Spiral Wound Gasket

This spiral wound gasket is constructed with flexible graphite filler and a metal strip. It is designed for sealing applications in machinery and industrial settings, providing resilience under varying temperatures and pressures.



Product Overview

High-Performance Spiral Wound Gasket

This flexible graphite spiral wound gasket is engineered for static sealing of flanges, valves, vessels, and equipment joints. Featuring an external ring for accurate centering and radial strength, it acts as a reliable compression stop to prevent gasket blowout. It is a versatile, general-purpose solution suitable for both flat face and raised face flanges.

Standards & Compliance

Supported Standards	ASME 16.20, ANSI, JIS, JIP, EN, DIN
---------------------	-------------------------------------

Technical Specifications

Available Sizes	1/2" to 60" (15A to 1500A)
Pressure Rating	LB150 to LB2500

Materials

Materials Used

- SS304
- SS316
- Flexible Graphite
- PTFE
- Non-asbestos
- Carbon Steel (Zinc Plated)

Construction Types

Available Configurations

Basic Construction • With Outer Ring • With Inner Ring • With Inner & Outer Rings • Oval Shape