Spirad Wound Gasket





product information

Name: Metal Wound Mat Specifications: DN10 ~ DN600

Types of

A: The basic type two: with the ring type three: with the outer ring four: with the inner ring and positioning ring

Filling material

A: graphite winding two: asbestos winding three: four fluorine winding

Spiral wound pad Introduction:

Metal spiral wound gasket is widely used as a kind of gasket, which is a semimetal gasket in the spring washer, V-shaped or W-shaped thin strip and a variety of packing alternately wound, high temperature, high pressure And to adapt to the conditions of ultra-low temperature or vacuum, by changing the gasket material combinations, to solve a variety of media on gasket chemical corrosion problems, the structure of the density can be made according to different requirements of the locking force, to strengthen the main and accurate Positioning, winding gasket with a metal ring and outside the positioning ring, the use of internal and external steel ring to control the maximum compression, the gasket contact with the flange sealing surface of the surface accuracy is not high.

The scope of spiral wound pad:

Seals of valves, pressure vessels, condensers, heat exchangers, towers, manholes and handholes in the fields of petroleum, chemical industry, metallurgy, electric power, shipping and machinery shall be sealed.

Suitable temperature: -196 °C - +870 °C (flexible graphite)

- ≤ + 250 °C (polytetrafluoroethylene)
- ≤ + 500 °C (special asbestos)

Medium: Suitable for high temperature and pressure steam, oil, oil and gas, solvents, hot coal oil.

Metal wound pad instructions for use.