



Spiral Wound Gaskets

Spiral Wound gaskets made with a preformed metallic strip and a soft filler material wound together under pressure. The filler flows into the flange imperfections when the gasket is seated and the metallic strip holds the filler, giving it mechanical resistance and durability. The "V" shape of the filler material acts as a *Chevron Ring* that is capable of reacting to changes in pressure and temperature.



Spiral wound gaskets are manufactured in many different material combinations as well as a wide range of dimensions and shapes. These gaskets are widely used and cover a large array of applications. Spiral wound gaskets designed for ASME B16.5 flanges are produced in high volumes and are competitively priced.

