

# BPG 9336SC



## PROPERTIES

Spiral Wound Gaskets are manufactured of special V-shape metallic strips and a soft filler material wound together in a special process. They are available with several material combinations for steel and filler materials as well as different designs.

## APPLICATIONS

BPG 9336 Spiral Wound Gaskets are widely used for flange sealing in high temperature and high pressure applications. Spiral Wound Gaskets show excellent performance in load-bearing as well as non-load-bearing installations.

## OPERATION PARAMETERS

Filler	Temperature	Pressure
Graphite*	-200 ... +550°C	40 MPa
PTFE	-200 ... +280°C	40 MPa
Mica	+600 ... +500°C	1 MPa

## PRODUCT SPECIFICATIONS

Standards	ASME B16.20, ASME B16.47, DIN EN 1514-2, DIN EN 12560-2
Certificates / Approvals	TA-Luft (VDI 2440)
Standard thickness	3.2 mm, 4.5 mm, 6.5 mm
Materials	Carbon Steel, 304, 316, 316L, 316Ti, 321, Monel

\*purity 98% or 99,8%

## BENEFITS

- Very good elastic recovery (up to 10 %)
- High reliability
- Solid construction

- Easy installation
- Stability and sealability under fluctuating temperatures and pressure cycles