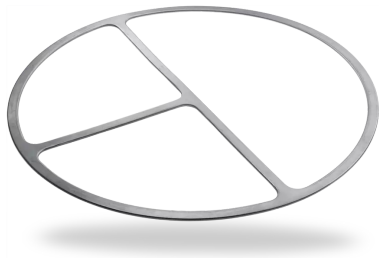


RELY ON EXCELLENCE

Buralloy Heat exchanger seal 2500

Packings & Gaskets | Metallic gasket



Features

The Buralloy heat exchanger seal 2500 is a semi-metal gasket with a soft core and metal jacketing. The Buralloy 2500 thus combines the benefits of a compressible soft seal with the mechanical strength of a metal seal. As a result, it can be produced in many different material combinations and in different styles to suit the application.

Advantages

- High pressure resistance
- High temperature stability
- Easy to handle
- Suitable for confined installation spaces

Operating range

Pressure, temperature and corrosion resistance in relation to the combination of materials used.

Materials

Filler materials:

- Aramid fiber sheet
- Graphite

Metal jacket materials:

- Aluminium
- Copper
- Tinplate (tin)
- Steel
- 304 or 304L
- 316 or 316L
- 321
- Hastelloy B® or C-276®
- Inconel 600®
- Monel 400®

Recommended applications

Industries

- Process industry
- Oil & gas industry
- Petrochemical industry
- Chemical industry
- Power plant technology
- Building services engineering

• Heat exchangers

- Reactors
- Process boilers