



Industrie Service

Attestation

No. IS-AN5-MUC-2009-5010445799-001

revoseal Europe GmbH
Industriestraße 1
50259 Pulheim

We hereby confirm that the gaskets specified below and manufactured by the above company were tested and approved as "blow-out resistant" based on VDI 2200. Test report includes detailed information.

The product satisfies the following requirements:

- Initial gasket stress ($\sigma = 30 \text{ MPa}$)
- „Blow-out resistance“ class C

The certificate is based on the "blow-out test instruction" of the Institute for Plastics for qualification testing of flange gaskets.

The prerequisite for this test is the use of steel flange systems which reach or exceed the minimum gasket assembly stress and are operated below the maximum permissible temperature and the maximum permissible internal pressure.

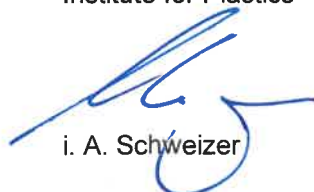
Product description:

- JP / JG / VARIO with centring ring and pre-determined breaking groove 1.4541 / PTFE- or graphite layer on both sides, density of graphite 1.0 g/cm^3
- ECO+ with centring ring 1.4571, PTFE- or graphite layer on both sides, Density of graphite 1.0 g/cm^3
- VISIO 1.4571 with PTFE- or graphite layer on both sides, Density of graphite 1.0 g/cm^3
- REVOLUTION with PTFE- or graphite layer on both sides, 0,5 mm Density of graphite 1.0 g/cm^3

This certificate is valid until **September 2023**.

Munich, 11th September 2020

TÜV SÜD Industrie Service GmbH
Institute for Plastics


i. A. Schweizer

