



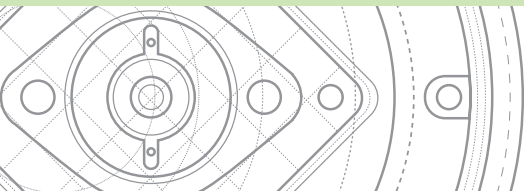
LATTY® graf EHT NUC



**COMPRESSED HIGH-PURITY
EXPANDED GRAPHITE RINGS
FOR NUCLEAR APPLICATIONS**



NUCLEAR



LATTY[®]graf EHT NUC

STATIC SEALS

Compressed high-purity expanded graphite rings for the nuclear industry

LATTYgraf EHT NUC rings are made of high-purity expanded graphite without binder. Their temperature resistance may reach 650°C. The rings provide both high chemical inertness and high thermal conductivity.

Characteristics

- Compressed sealing rings made of 99.5% pure expanded graphite, without binder or additives.

Advantages

- High self-lubricating power,
- Good chemical inertia and high thermal conductivity
- Very good resistance in oxidising environments,
- Oxidation inhibitor giving it a mass loss of less than 4%/h at 670°C,

Fluids

- All types of fluids

Industries

- Nuclear

Parameters (not associated)

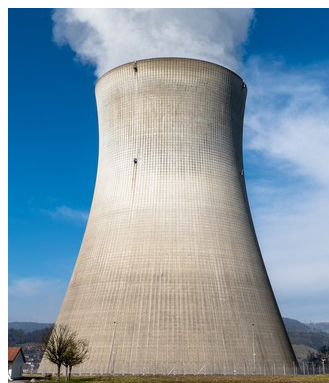
- Temperature: -200°C to 650°C (steam or non-oxidising environment)
<450°C (highly oxidising environment)
- Pressure: 400 bars
- pH: 0-14

Approvals

- PMUC n°17-0106

Equipments

- Industrial valves and fittings
- Bolted assemblies
- Valve bodies



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