

Stuffing-Box-Packing Type 2000

Description

Diagonally braided construction of pure, expanded flexible graphite-tapes.

Properties

Very flexible and supple packing, good alternative to pre-formed graphite-rings. **TEADIT style 2000** combines all the advantages of pure graphite rings with the flexibility, compressibility and ease of installation of a conventional packing; very low coefficient of friction and high thermal conductivity; extended shelf life, does not harden; chemically inert (pH 0-14) except with highly oxidizing agents.

Application areas

Rotary pumps and valves in power stations and boiler houses, in the petrochemical industry and many other industrial areas.

Application media

Steam, water, fuel, gases, chemicals, mineral and synthetic oils, effluents. Suitable for all processes, except with highly oxidizing media.

Not suitable for

Highly oxidizing agents.

Benefits

Style 2000 is suitable for a wide range of applications and can reduce stock inventories considerably, provide economic alternatives to asbestos packings, reduce maintenance time and cater for very demanding duties. Because of its low density, **style 2000** yields more metres per kg, which makes it very economical!



Temperature:

| (°C) | - temp | + temp | steam: | inert gas: |
|------|--------|--------|--------|------------|
| | 240 | 450 | 650 | 1000 |

Pressure:

| (bar) | rotating: | reciprocating: | static: |
|-------|-----------|----------------|---------|
| | 30 | 100 | 300 |

pH: 0-14 v: (m/s) 30