

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. 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

density: 1,0

v: (m/s) 20

Since all properties, specifications and application parameters shown throughout this catalogue are approximate and may be mutually influenced, your specific application should not be undertaken without independent study and evaluation for suitability. All technical data and advice given is based on experiences TEADIT® has made so far. Failure to select proper sealing products can result in damage and/or personal injury. Properties, specifications and application parameters are subject to change without notice. TEADIT® does not undertake any liability of any kind whatsoever. Please note: the color of the actual product might vary from the above image on this data-sheet.

TEADIT INT. - Rosenheimer Str. 10, 6330 Kufstein, AUSTRIA, Tel.: +43-5372-64020-0, Fax: +43-5372-64020-20, austria@teadit.eu, www.teadit.eu
 TEADIT Deutschland - Schanzenstr. 35, 51063 Cologne, GERMANY, Tel.: +49-221-922 342-0, Fax: +49-221-922 342-22, germany@teadit.eu