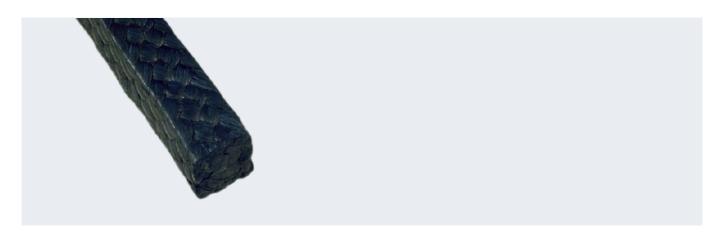
# KLINGER TOPLINE K4322



PTFE yarn packing with graphite lubricant



#### **GENERAL PROPERTIES**

- » Virtually resistant to all media including strong acids and alkalis.
- » KLINGERlock braided offering excellent sealing & reliability in high performance duties.
- » Graphite treatment which allows rapid dispersion of heat improving performance in dynamic applications.
- » Due to its wide service capabilities K4322 TopLine packing offers the user a packing material with excellent sealing life and the option of reducing the variety of packings that must be held as stock.

A packing based on graphite enhanced PTFE. Allowing effective, long lasting sealing in both valves and high-speed pumps.

KLINGER K4322 packing is manufactured from PTFE filaments, which have been pre-treated with a graphite based lubricant.

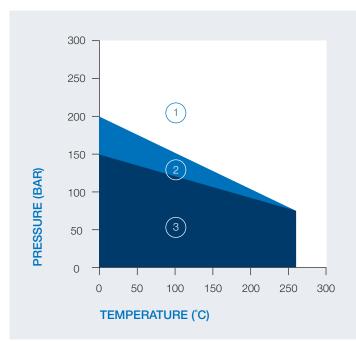
KLINGER TopLine packing range has been selected to provide users with gland sealing products that meet today's demanding services, offering effective and trouble-free sealing during application. To achieve this goal we have selected the best materials and the best production methods.

### **AVAILABILITY**

SIZE (MM)	LENGTH (M)	SIZE (MM)	LENGTH (M)
3.2 x 3.2	8	12.5 x 12.5	8
5.0 x 5.0	8	14.0 x 14.0	8
6.5 x 6.5	8	16.0 x 16.0	8
8.0 x 8.0	8	19.0 x 19.0	8
9.5 x 9.5	8	22.0 x 22.0	8
11.0 x 11.0	8	25.0 x 25.0	8

Issue: 17EN – 02/24 www.klinger.pt





## **APPLICATION GUIDELINES**

- 1 Caution: May be suitable but essential that you refer to KLINGER for advice.
- 2 Usually satisfactory, but suggest you refer to KLINGER for advice.
- (3) Usually satisfactory to use without reference.

NOTE: Chemical compatibility must be considered in all cases.

## **TYPICAL SPECIFICATIONS**

PROPERTIES	VALUES
min. temperature	-240 ℃
max. steam temperature	280 °C
max. temperature	280 °C
max. static pressure	300 bar
max. dynamic pressure	25 bar
max. speed	22 m/s
pH range	0 – 14

This packing should not be subjected to maximums of temperature, pressure and speed simultaneously.

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