

Carbon graphite packing

LATTYGRAF 6940

The Performances of expanded graphite with the benefits of a packing.

FOR SEALING HIGH-TEMPERATURE STEAM AND AGGRESSIVE CHEMICALS

- APPLICATIONS FOR INDUSTRIAL VALVES AND FITTINGS
- ANTI-EXTRUSION PACKING



OPERATING PARAMETERS (NOT ASSOCIATED)

Pressure : 0 to 400 bar
Temperature : -200 °C to 600 °C
Speed : < 1 m/s
pH : 0 - 14

COMPOSITION

Packing made of expanded graphite yarns reinforced with Inconel wires and coated with a graphite-based mix. LATTYgraf 6940 contains a corrosion inhibitor to provide protection against corrosion of the stem and stuffing box housing. This special structure withstands high pressures and prevents any risks of graphite extrusion.

TYPES OF INDUSTRIES



FLUIDS

All types of high-temperature fluids and steam

GUIDELINES, STANDARDS AND APPROVALS



Item	Dimensions	Description
32117**	□ 3 mm	12 m / 0,220 Kg
32118**	□ 4 mm	12 m / 0,320 Kg
43825**	□ 5 mm	12 m / 0,520 Kg
32120**	□ 6 mm	12 m / 0,660 Kg
43859**	□ 6,35 mm	12 m / 0,730 Kg
47350**	□ 7 mm	12 m / 0,94 Kg
32122**	□ 8 mm	12 m / 1,15 Kg
32123	□ 9,5 mm	9 m / 1,22 Kg
32124	□ 10 mm	9 m / 1,30 Kg
43826	□ 11 mm	9 m / 1,53 Kg
32125	□ 12 mm	9 m / 1,88 Kg
32126	□ 12,7 mm	9 m / 1,98 Kg
32127	□ 14 mm	6 m / 1,56 Kg
32128	□ 16 mm	6 m / 1,90 Kg
43827	□ 18 mm	6 m / 2,25 Kg
43828	□ 19 mm	6 m / 2,64 Kg
43829	□ 20 mm	6 m / 2,86 Kg
43830	□ 22 mm	6 m / 3,4 Kg
43831	□ 25,4 mm	6 m / 4,63 Kg

****Boxes containing of 12 m are made of 2 lengths of 6 m each.**

The maximum temperature, pressure and speed parameters specified in this document can not be combined.



VALVES AND FITTINGS
INDUSTRIAL VALVES