

AVKOPACK® 1302

CHARACTERISTICS

Gland packing braided by carbon fibre yarn, impregnated with PTFE. The basic raw material for the gland packing production is carbon fibre, which has high resistance property, strength and thermal stability.

APPLICATION

AVKOPACK 1302 is applied where guaranteed working safety is required and sealing of crucial importance must be made.

The packing may be used for the sealing of a wide range of chemically aggressive environments, as well as for water and steam up to 300^o C, oils, greases, etc.

AVKOPACK 1302 is widely applied for the sealing of installations and equipment in the power industry, as well as in the chemical, pharmaceutical, food processing, cellulose, oil-refining industries, metallurgy, etc.

TECHNICAL PARAMETERS:

Working temperature: -60 °C / +300 °C

Working pressure:

- for centrifugal pumps: 30 bar*
- for piston pumps 50 bar*
- for armature: 200 bar*

pH: 2 – 14

V 20 m/s

Standard dimensions: From 4 x 4 mm to 25 x 25 mm

HEALTH HAZARD INFORMATION: *No harmful effects ascertained.*

The information listed in this technical data sheet is based on our company's trials and experience. AVKO jsc is not to be held responsible for poor installation or application in media combining complexity of factors whose total exceeds the general qualities of the product. Our technical and sales representatives will assist any client in need of a product with a peculiar application.