

AVKOPACK® 1520

CHARACTERISTICS

Gland packing braided by PTFE-impregnated textured glass yarn. This type of yarn is a volumized product with uniformly disoriented but essentially continuous filament structure.

The basic raw material for the gland packing production is glass yarn, which has an excellent thermal stability, elastic stability and tensile strength. Being PTFE-impregnated, this type of packing can be used for centrifugal pumps, its standard application, however, is in piston pumps and armature.

APPLICATION

AVKOPACK 1520 provides reliable service in a wide range of working environments, and as a seal for water, steam, oil, greases, solvents, etc.

The packing is widely applied for the sealing of installations and equipment in the chemical, pharmaceutical, food processing, oil refining, and other industries.

TECHNICAL PARAMETERS:

Working temperature:	- 50 °C / +280 °C
Working pressure:	
- for centrifugal pumps:	20 bar
- for piston pumps:	40 bar
- for armature:	60 bar
pH:	2 – 12
V	12 m/s
Standard dimensions:	From 4 x 4 mm to 26 x 26 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.