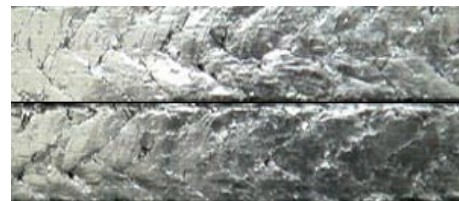


AVKOPACK® 1320GI



CHARACTERISTICS

A packing with guaranteed quality, produced by a highly technological yarns using modern production technologies. AVKOPACK® 1320GI is diagonally braided packing from expanded graphite yarn and additional reinforcement with glass and inconel fibers.

Application

Packing is suitable for valves for superheated steam, high temperature fluids, solvents, etc. It is widely used for sealing of equipment and installations in the energy, chemical and oil refining industries.

Advantages

AVKOPACK® 1320GI is a versatile replacement for asbestos gaskets in the power generating machinery and equipment, working with superheated steam and requiring high parameters of the used sealant. Specific treatment of the graphite by thermo and chemical processing led to creation of an yarn with excellent lubricating properties, high thermal conductivity and high operating reliability. Reinforcement with glass and inconel fiber is an additional advantage, increasing the strength and elasticity of the gasket, guarantees easy disassembly and reduces the loss on ignition. Packing ensures long service life and protects the environment from pollution.

Technical parameters

Working temperature:	-240°C / +650°C
Working pressure:	
- for armature:	400 bar
pH:	1 – 14
V:	2 m/s
Standard dimensions:	from 4 x 4 mm to 32 x 32 mm

Quality Control

The whole production process is supervised in accordance with the Quality System ISO 9001, ISO 14001, OHSAS 18001.

Human hazardous

Not registered.

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.