

AVKOPACK® 1720

CHARACTERISTICS

Gland packing braided by acrylic yarn and mineral oil, impregnated with PTFE.

APPLICATION

The packing is used for the sealing of plungers and centrifugal pumps, valves. It may be used for sealing in a broad nomenclature of chemical aggressive environments, as well as in water and steam up to 200 °C. AVKOPACK® 1720 is widely used for sealing installations and equipment in the chemical, pharmaceutical, food processing industries, etc.

ADVANTAGES

The packing is widely used in sealing pumps and other facilities that work under continuous pressure and especially when a radial beating exist. AVKOPACK® 1720 is developed according to a client's inquiry for sealing a stuffing box in a ferment apparatus with 4 meters axe length. All the other packings that were used before were unsuitable the main reason for which was the short time of work.

TECHNICAL PARAMETERS

Working temperature:	-50 °C / +200 °C
Working pressure:	
- for rotary - pumps:	20 bar
- for piston - pumps	20 bar
- for armature:	50 bar
pH:	2 – 12
V	10 m/s
Standard dimensions:	from 4 x 4 mm to 26 x 26 mm

HEALTH HAZARD INFORMATION: No harmful effects ascertained.