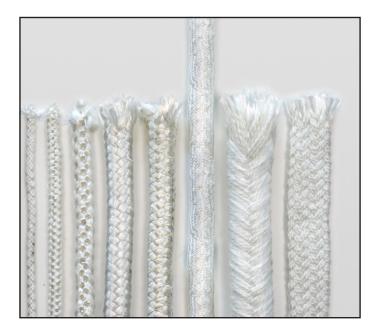




# TYPE 500 MCG

## **E-GLASS-FILAMENT-YARN-PACKING**



### **APPLICATION AREAS:**

Static sealing and for slow rotating movements in the higher temperature range.

Furnaces, blowers, converter, vessels and tunnel covering

#### **APPLICATION MEDIA:**

Air, vapors, gases, also aggressive and acidic gases, oils and greases, solvents, organic acids

#### **NOT SUITABLE FOR:**

Hydrofluoric acid, fluoric acid and fluorine compounds.

#### **MATERIAL COMPOSITION:**

E-glass-filament yarn packing, dry, white. Mineral fibers are spun and braided to fleecy threads.

#### **PROPERTIES:**

BAR

E-glass is characterized by a high thermal load-carrying capacity and excellent electrical insulating properties. Good thermal and cold insulation, high tensile strength, nonflammable and acoustic-insulating.

TEMP	- TEMP	+ TEMP	STEAM
°C	- 200 °C	+ 550 °C	-
PRESSURE	ROTATING	RECIPROCATING	STATIC
	ĺ		

pН	DENSITY	
2-14	1,2	

V	M/S
-	-

Since all parameters indicated in this catalog represent only rough values concerning characteristics, specification and applications, and can influence each other mutually, the specific application in each case should not be carried out without independent testing and evaluation. All technical information and recommendations are based on experience acquired to date. Errors on the selection of sealing can lead to damage. Specifications concerning characteristics, specification and applications are implemented subject to unannounced future changes.

RUHRLAND STOPFBÜCHSEN PACKUNG GmbH does not assume any liability of any type.

RUHRLAND STOPFBÜCHSEN PACKUNG GMBH / AM VORORT 8 / 44894 BOCHUM / GERMANY / FON +49 (0)234 287691 / MAIL@RUHRLAND-GMBH.COM / WWW.RUHRLAND-GMBH.COM