



# **TYPE 6002**

# **GLASS-FIBRE-PTFE-PACKING WITH LUBRICANT**



#### **MATERIAL COMPOSITION:**

Diagonally braided from textured glass-fibre yarn, impregnated throughout with PTFE-dispersion and a silicone-free break-in lubricant.

Please note: the colour of the actual product might vary from the image on this data-sheet.

### **PROPERTIES:**

Very dense and supple packing, good chemical resistance.

# **APPLICATION AREAS:**

Type 6002 is recommended for use in rotary and reciprocating pumps, valves, mixers and agitators etc. in the pulpand paper, petroleum, chemical and food industry. Also suitable for sugar mills and water treatment plants.

# **APPLICATION MEDIA:**

Type 6002 can be used with water, steam, solvents, oils, most chemicals, mild acids and lyes, etc.

### **BENEFITS:**

Type 6002 is a multi-service packing suitable for a wide variety of applications throughout a plant.

### **NOT SUITABLE FOR:**

Concentrated acids and lyes, oxygen.

| TEMP | - TEMP  | + TEMP   | STEAM |
|------|---------|----------|-------|
| °C   | - 40 °C | + 280 °C | -     |

| PRESSURE | ROTATING | RECIPROCATING | STATIC |
|----------|----------|---------------|--------|
| BAR      | 15       | 20            | 150    |

| рН   | DENSITY |  |
|------|---------|--|
| 3-12 | 2,0     |  |

| V | M/S |
|---|-----|
| - | 8   |

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

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