



Worldwide your competent partner for Sealing Technology



# P 1P Budget

Braid of ePTFE Fiber with Incorporated Graphite and Silicone Run In Lubricant

### **Characteristics**

- · Good heat conductivity
- · Extended lifetime
- · Easy installation and safe handling
- No ageing process
- · Resistant against Sewage, Boiler Feed Water, Acids, Alkaline solutions, Oil and Grease
- · Recommended shaft surface hardness: HRC 25

### **Operating range**

	<b>a</b>	I I
25	250	150
20	2	
-100	. +280	
0 - 1	4	
1.53		
	20 -100 0 - 1	20 2 -100 +280 0 - 14

Practical useful application data: max. temperature: +200 °C max. pressure centrifugal pumps: 20 bar

### **Main application**

- · Centrifugal pumps
- Mixer
- Kneader
- · Agitators
- Autoclave
- · Refiner
- · Vacuum pumps

## **Suitable for**

- · Chemical industry
- · Power plant technology
- · Pulp and paper industry
- · Universal use
- Installation and maintenance shops





## Form of delivery

This packing can be manufactured from 4 to 40 mm square as well as in intermediate, inch sizes and special measurements.

04 - 09 mm on 1 kg spool 10 - 15 mm on 2,5 kg spool

16 - 25 mm on 5 kg spool

Special length, pre-cut or die formed rings on request.

1 kg of packing of the following cross-sections is equivalent to displayed meter lengths:

Size mm Meter Size mm Meter	
4 40.8 13 [1/2"] 4.1	
5 [3/16"] 26.1 14 [9/16"] 3.3	
6 18.2 15 2.9	
6.4 [1/4"] 16.2 16 [5/8"] 2.6	
8 [5/16"] 10.2 18 2.0	
9.5 [3/8"] 7.2 19 [3/4"] 1.8	
10 6.5 20 1.6	
11 [7/16"] 5.3 22 [7/8"] 1.4	
12 4.5 25 [1"] 1.0	

All technical information and advice is based on our experience and will be given most conscientiously but without any liability.

Indication and figures are for guidance only and need to be examined by the user. All sizes are subject to manufacturing tolerances. We reserve the right to modify specifications at any time.

Please note that the technical values cannot be used all at the same time in their maximum values.