



Worldwide your competent partner for Sealing Technology



P 10 Service

PTFE-Graphite Fiber with Paraffin Run In Lubricant

Characteristics

- · Special lubricating graphite minimizes friction and guarantees greater heat conductivity
- Shafts or shaft sleeves in HRC 25 recommended
- $\cdot\,$ Universal PTFE/Graphite packing with good value for money

Operating range

	\Diamond	J	I
p [bar]	25	250	150
v [m/s]	20	2	
t°C	-50	. +280	
рН	0 - 1	4	
g/cm ³	1.65		

Practical useful application data: max. temperature: +180 °C

max. pressure centrifugal pumps: 20 bar

Main application

- Centrifugal pumps
- Mixer
- Kneader
- Agitators
- Autoclave

Suitable for

- Chemical industry
- Power plant technology
- Pulp and paper industry
- General industries





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 I	/leter	Size mm I	/leter
4	37.9	12.7 [1/2"]	3.8
5 [3/16"]	24.2	14 [9/16"]	3.1
6	16.8	15	2.7
6.35 [1/4"]	15.0	16 [5/8"]	2.4
7	12.4	18	1.9
8 [5/16"]	9.5	19 [3/4"]	1.7
9.5 [3/8"]	6.7	20	1.5
10	6.1	22 [7/8"]	1.3
11 [7/16"]	5.0	25 [1"]	1.0
12	4.2		

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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.

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