






## P 24 Synth

Carbonized synthetic fiber with PTFE impregnation and Paraffin Run In Lubricant

### Characteristics

- Good flexibility
- Rot proof
- Form stable packing
- Good value for the money
- Recommended surface hardness HRC50

### Operating range

			
p [psi]	220	1450	1450
v [fpm]	2950	390	
t °F	-60 ... +390		
pH	3 - 12		
lb/in <sup>3</sup>	0.0470		

Practical useful application data:  
max. temperature: +280 °F

### Main application

- Centrifugal pumps
- Mixer
- Kneader
- Agitators
- Refiner
- Autoclave
- Gate valves
- Filter

### Suitable for

- Pulp and paper industry
- Sugar industry
- Waste water technology
- General maintenance



### Form of delivery

This packing can be manufactured from 4 to 40 mm / 3/16" to 1.5" square as well as in intermediate, inch sizes and special measurements.

- 04-09 mm/3/16"-5/16" on 2 lbs spool
- 10-15 mm/3/8"-9/16" on 5 lbs spool
- 16-25 mm/5/8"-1" on 10 lbs spool

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

1 lbs of packing of the following cross-sections is equivalent to displayed lengths in feet:

Size	Feet	Size	Feet
4	71.5	13 [1/2"]	7.1
5 [3/16"]	45.8	14 [9/16"]	5.8
6	31.8	15	5.1
6.4 [1/4"]	28.4	16 [5/8"]	4.5
8 [5/16"]	17.9	18	3.5
9.5 [3/8"]	12.7	19 [3/4"]	3.2
10	11.4	20	2.9
11 [7/16"]	9.3	22 [7/8"]	2.4
12	7.9	25 [1"]	1.8

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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