






P 14 Synth

Synthetic Fiber Packing with PTFE Impregnation and Paraffin Run In Lubricant

Characteristics

- Elastic and pliable
- Recommended shaft surface hardness: HRC 50
- Resistance against rotting
- Structural stability
- Cost effective

Operating range

			
p [psi]	220	1450	1450
v [fpm]	2360	300	
t °F	-60 ... +280		
pH	3 - 12		
lb/in ³	0.0470		

Main application

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

Suitable for

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



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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