



Trapez-Pack®3

Meta-Aramid Fiber with PTFE Blocking Agent and Silicone Run In Lubricant

Characteristics

- Wear resistant, universal packing for applications with abrasive content
- High cross section density and structural stability, yet elastic and pliable
- Low friction, low shaft wear (HRC 45 shaft surface hardness is sufficient)
- Clean packing, no contamination of media

Operating range

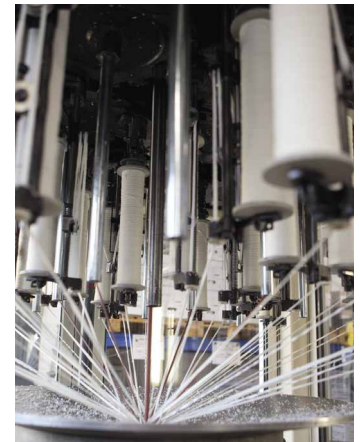
p [psi]	360	1450	1450
v [fpm]	3940	300	
t °F	-150 ... +540		
pH	1 - 13		
lb/in ³	0.0506		

Main application

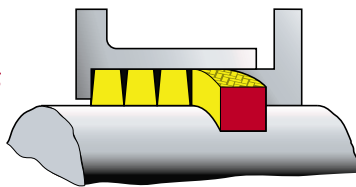
- Centrifugal pumps
- Mixer
- Agitators
- Autoclave
- Filter
- Refiner
- Kneader
- Paddle dryer

Suitable for

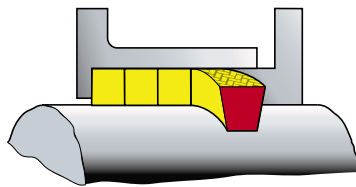
- Pulp and paper industry
- Sugar industry
- Waste water technology



Conventional
square packing



Trapez-Pack®



Form of delivery

This packing can be manufactured from 10 to 40 mm / 3/8" to 1.5" as well as in intermediate, inch sizes and special measurements.

Available from 4 to 9 mm / 3/16" - 5/16" in square X-Section as Style P3.

04 - 09 mm/3/16"-5/16" on 2lbs 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	66.4	13 [1/2"]	6.6
5 [3/16"]	42.5	14 [9/16"]	5.4
6	29.5	15	4.7
6.4 [1/4"]	26.4	16 [5/8"]	4.2
8 [5/16"]	16.6	18	3.3
9.5 [3/8"]	11.8	19 [3/4"]	2.9
10	10.6	20	2.7
11 [7/16"]	8.6	22 [7/8"]	2.2
12	7.4	25 [1"]	1.7

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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