



Trapez-Pack® 1

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

Characteristics

- Excellent heat conductivity
- Maximum protection of shaft against wear (HRC 25 is sufficient)
- Extended MTBF
- Easy and safe installation and handling
- No ageing process

Operating range

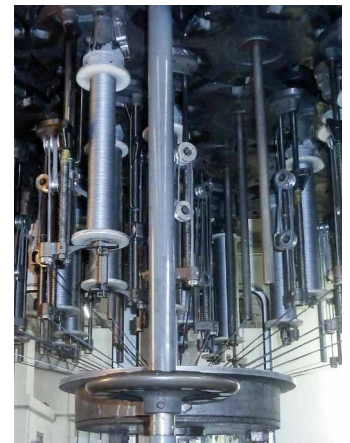
p [bar]	25	250	100
v [m/s]	25	2	
t °C	-100 ... +280		
pH	0 - 14		
g/cm ³	1.55		

Main application

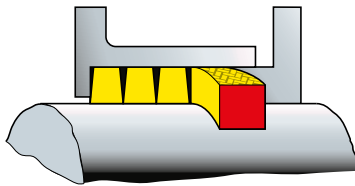
- Centrifugal pumps
- Mixer
- Agitators
- Autoclave
- Filter
- Refiner
- Kneader
- Paddle dryer
- Vacuum pumps

Suitable for

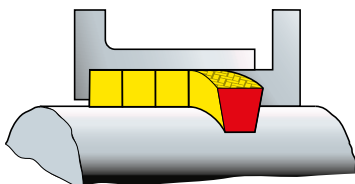
- Universal use
- Waste water technology
- Acids
- Alkaline solutions
- Oil and grease



Conventional
square packing



Trapez-Pack®



Form of delivery

This packing can be manufactured in dimensions from 10 to 40 mm as well as in intermediate, inch sizes and special measurements.

Available from 4 to 9 mm in square X-Section as Style P1P.

04 - 09 mm on 1kg 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	40.3	13 [1/2"]	4.0
5 [3/16"]	25.8	14 [9/16"]	3.3
6	17.9	15	2.9
6.4 [1/4"]	16.0	16 [5/8"]	2.5
8 [5/16"]	10.1	18	2.0
9.5 [3/8"]	7.1	19 [3/4"]	1.8
10	6.5	20	1.6
11 [7/16"]	5.2	22 [7/8"]	1.3
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.

ProPack AG

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