

Trapez-Pack® 16

Combination braid of e-PTFE/Graphite and PTFE fibre with special pore-filling impregnation

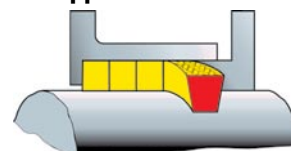


p [bar]	25 (20*)	250	250
v [m/s]	20	2	-
t °C	-100 ... +280 (200*)		
pH	0 - 14		
g/cm ³	1.70		

*practically useful data

Main areas of application:

- Pumps
- Agitators
- Filters
- Blenders



Characteristics:

- After installation TRAPEZ-PACK® packing turns from trapezoid into square shape providing an even compression distribution in the entire stuffing box avoiding outside leakage and minimising the wear of both the shaft and the packing. This extends the life of the packing and improves the sealability. It also provides short and reliable run-in periods
- High cross section density and structural consistency, elasticity and adaptability
- A special impregnation ensures that the packing doesn't harden. It also improves the flexibility and works against wear
- Excellent in acidic, alkaline, as well in hardening and crystallizing fluids
- Shaft surface hardness HRC 25 is recommended

Suitable for:

- Paper and pulp, sugar and chemical industries

Form of delivery:

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

10 - 15 mm on 2.5 kg spool Special length, pre-cut or die formed rings on request.
16 mm and above on 5 kg spool

1 kg of packing of the following cross-sections is equivalent to displayed metre lengths:

[size]	3/8"	10	7/16"	12	1/2"	14	15	16	18	19	20	22	25
[m]	6,5	5,9	4,9	4,08	3,65	3	2,61	2,3	1,82	1,63	1,47	1,22	0,94

All technical information and advice is based on our experience and will be given most conscientiously but without any liability. Indication and figures need to be examined by the user. All sizes are subject to manufacturing tolerances. We reserve the right to modify specifications at any time.