

Trapez-Pack® 30

**Highest purity carbon fibre impregnated
with special PTFE compound and run-in lubricant**

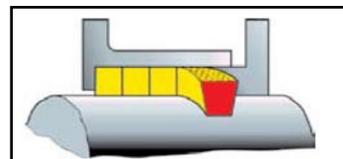


p [bar]	30	100	100
v [m/s]	25	2	-
t °C	-50 ... +300 (250*)		
pH	2 - 12		
g/cm ³	1.45		

*practically useful data

Main areas of application:

- Boiler feed water pumps
- Centrifugal pumps
- Blenders
- Agitators
- Kneading devices
- Refiners



Characteristics:

- After installation TP30 CARBOSTAR turns from trapezoid to square shape, providing an even pressure 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
- Highest practical standardisation potential
- Wear resistant with abrasive media, nevertheless shaft protecting HRC45 shaft hardness recommended
- Thermally well-balanced structure, volume stable, insignificant shrinkage, excellent heat conductivity
- Outstanding chemical and physical characteristics

Suitable for:

- Power plants, boiler houses, paper and pulp and chemical industries

Form of delivery:

This packing can be manufactured from 4 to 40 mm as well as in intermediate, inch sizes and special dimension.

04 - 09 mm	on	1 kg spool	Special length, pre-cut or die formed rings on request.
10 - 15 mm	on	2.5 kg spool	This packing is supplied as Style P30 in sizes smaller than 10mm square braid.
16 mm and above	on	5 kg spool	

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

[size]	04	05	06	1/4"	08	3/8"	10	7/16"	12	1/2"	14	15	16	18	19	20	22	25
[m]	43.1	27.6	19.2	17.1	10.8	7.6	6.9	5.7	4.8	4.1	3.5	3.1	2.7	2.1	1.9	1.7	1.4	1.1

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.

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