

## Typ TP7

### Para-Aramid staple fibre with PTFE blocking agent and silicone free running-in lubricant

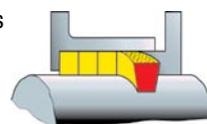


p [psi]	360	1450	1450
v [ft/s]	66	6,6	-
t °F	-58 ... +555 (390*)		
pH	2 - 12		
lb/in <sup>3</sup>	0.043		

\*recommended practical limits

#### Main applications:

- Pumps
- Valves
- Agitators
- Blenders
- Kneading devices
- Gate valves
- Fittings
- Stern tubes



#### Characteristics:

- After installation Trapez Pack 7 turns from trapezoid into 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
- Volume and pressure stable packing
- High cross section density safe against penetration of crystallizing media
- Good value for money
- Good protection against wear, abrasives and/or hardening products
- Dense surface through high PTFE content and special yarn structure
- Good chemical resistance
- Shaft or steeve hardness of HRC50 is recommended

#### Suitable for:

- Chemical, sugar, paper and pulp industries, sewage treatment Oplants, general service industries

#### Form of delivery:

This packing can be manufactured from 4 to 40 mm / 1/8" to 1.5" square as well as in intermediate, inch sizes and special dimension.

04 - 09 mm / 1/8" - 5/16" on 2 lbs spool  
10 - 15 mm / 3/8" - 9/16" on 5 lbs spool  
16 mm / 5/8" and above on 10 lbs spool

Special length, pre-cut or die formed rings on request.

This packing is supplied as Style P7 in sizes smaller than 10mm / 3/8" in square braid.

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

[size]	04	3/16"	06	1/4"	5/16"	3/8"	10	7/16"	12	1/2"	9/16"	15	5/8"	18	3/4"	20	7/8"	1"
[ft]	77.5	53.8	34.4	30.7	19.4	13.7	12.4	10.2	8.6	7.7	6.3	5.5	4.8	3.8	3.4	3.1	2.6	2

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.