

## STYLE P1

**Braided from 100% Gore® GFO® expanded PTFE-fibre with incorporated graphite and silicon run-in lubricant**



### Main areas of application:




- Pumps
- Mixers
- Agitators
- Kneading devices

### Characteristics:

- Useful in an extremely wide area of applications
- General service packing recommended for all kinds of industry
- Not recommended for abrasive fluids
- Easy and safe assembly. No embrittlement or ageing process. Very easy to disassemble
- Protects the shafts against wear, shaft hardness of (HRC 25) is recommended
- Excellent heat conductivity

### Suitable for:

- Superior general service packing, Power stations, chemical, paper and pulp industries

			
p [bar]	25	250	150
v [m/s]	25	2	-
t °C	-100 ... +280 (200*)		
pH	0 - 14		
g/cm <sup>3</sup>	1.55		

\*practically useful data

### Form of delivery:

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

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	
16 mm and above	on	5 kg spool	

1 kg of packing of the following cross-sections is equivalent 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]	40	26	18	16	10.1	7.1	6.5	5.3	4.5	4.0	3.3	2.9	2.5	2.0	1.8	1.6	1.3	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.