

STYLE S4

Braided from 100% GORE G2 expanded PTFE fibre with incorporated graphite, without run-in lubrication



Main areas of application:

- Agitators
- Blenders
- Valves
- Gate valves
- High pressure piston and metering pumps
- High pressure armatures

Characteristics:

- Very form stable, little wear
- Good heat conductivity
- Can also be used as a bull ring for example Style A19
- Protects the shafts / hardness of surface HRC 25 is efficient

Suitable for:

- Chemical and petrochemical industries, mechanical engineering plants and other installations

Approvals:

- BAM approval for liquid and gaseous oxygen at 65 bar / 40°C and 50 bar / 200°C

p [bar]	40	800	500
v [m/s]	8	3	-
t °C	-200 ... +280		
pH	0 - 14		
g/cm ³	1.35		

Form of delivery:

This packing can be manufactured from 3 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]	46	29,6	2,6	18,4	11,6	8,2	7,4	6,1	5,1	4,6	3,78	3,29	2,89	2,29	2,05	1,85	1,53	1,2

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.