




STYLE 274

Combination braid of ePTFE/Graphite fibre and Para-Aramid as corner reinforcement, with run-in lubricant



			
p [bar]	25 (20*)	500	250
v [m/s]	20	3	-
t °C	-100 ... +280 (*200)		
pH	2 - 12		
g/cm ³	1.50		

*practically useful data

Main areas of application:

- High pressure plunger pumps and dosing pumps
- Agitators
- Blenders
- Filters
- Refiners
- Gate valves
- Kneading devices
- Pumps

Characteristics:

- Very form stable, recommended shaft hardness HRC 50
- Good heat conductivity therefore reduced wear
- Extrusion resistant at bigger gaps, can also be used as bullring
- Ability to withstand high pressure
- Safe and universal packing for abrasive products
- For plunger pumps up to 500 bar, die formed rings are recommended

Suitable for:

- Pulp and Paper, sugar, sewage, chemical and off-shore industries

Form of delivery:

This packing can be manufactured from 6 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]	06	1/4"	08	3/8"	10	7/16"	12	1/2"	14	15	16	18	19	20	22	25
[m]	18.5	16.5	10.4	7.4	6.7	5.5	4.6	4.1	3.4	3.0	2.6	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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