

## STYLE 290

### Braid of Synthetic fibre with PTFE impregnation and silicon free dynamic run-in lubricant



#### Main areas of application:




- Pumps
- Agitators
- Blenders
- Kneading devices
- Gate valves

#### Characteristics:

- High durability and flexibility
- Excellent chemical resistance (e.g. hydrofluoric acid 15% / 50°C)
- High cross section density for the use in crystallising fluids
- Shafts - HRC 35 minimum hardness
- Good pliability

#### Suitable for:

- Sugar, paper and chemical industries

			
p [psi]	360	870	1450
v [ft/s]	41	6,6	-
t °F	-58 ... +555		
pH	1 - 13		
lb/in <sup>3</sup>	0.049		

#### Form of delivery:

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

04 - 09 mm / 1/8" - 5/16" on 2 lbs spool      Special length, pre-cut or die formed rings on request.  
 10 - 15 mm / 3/8" - 9/16" on 5 lbs spool  
 16 mm / 5/8" and above on 10 lbs spool

1 lbs of packing of the following cross-sections is equivalent to displayed lengths in feet:

<b>[size]</b>	04	05	06	1/4"	08	3/8"	10	7/16"	12	1/2"	14	15	16	18	19	20	22	25
<b>[ft]</b>	80	51	36	32	20	14	13	11	9	8	7	6	5	4	3.6	3.2	2.7	2.1

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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