

# **AESSEAL PACKING STYLE 720**

PTFE Fiber with PTFE Blocking Agent and Paraffin Run In Lubricant

#### **Characteristics**

- · Highest chemical resistance for a packing in rotating equipment
- · Pliable, easily compressible packing
- · Self lubricating, dry running capability
- · Shaft protecting surface hardness of HRC 25 is sufficient
- · Non ageing

## **Operating range**

		<b>a</b>	I
p [psi]	220	1450	1450
v [fpm]	1970	300	
t°F	-60	+540	
рН	0 - 14		
lb/in³	0.0614		
v [fpm] t°F pH	-60 0 - 14	300	1.50

## Main application

- Agitators
- Mixer
- · Refiner
- Filter
- · Slow speed Centrifugal pumps
- · Valves,
- Gate valves
- · Metering valves

#### Suitable for

- · Chemical industry
- · General industry

#### Variant

- · Style 725SI with Food certification EG 1935:2004 in accordance with EU 10/2011
- · FDA conformity



## Form of delivery

This packing can be manufactured from 3 to 40 mm / 1/8" to 1.5" square as well as in intermediate, inch sizes and special measurements.

03-09 mm/1/8"-5/16" on 2 lbs spool 10-15 mm/3/8"-9/16" on 5 lbs spool 16-25 mm/5/8"-1" on 10 lbs spool

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

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

Feet	Size	Feet
80.4	13 [1/2"]	5.4
54.7	14 [9/16"]	4.5
35.0	15	3.9
24.3	16 [5/8"]	3.4
21.7	18	2.7
13.7	19 [3/4"]	2.4
9.7	20	2.2
8.8	22 [7/8"]	1.8
7.1	25 [1"]	1.4
6.1		
	80.4 54.7 35.0 24.3 21.7 13.7 9.7 8.8 7.1	80.4 13 [1/2"] 54.7 14 [9/16"] 35.0 15 24.3 16 [5/8"] 21.7 18 13.7 19 [3/4"] 9.7 20 8.8 22 [7/8"] 7.1 25 [1"]

All technical information and advice is based on our experience and will be given most conscientiously but without any liability. Indication and figures are for guidance only and need to be examined by the user. All sizes are subject to manufacturing tolerances. We reserve the right to modify specifications at any time. Please note that the technical values cannot be used all at the same time in their maximum values.

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