






AESSEAL PACKING STYLE 728TP Paperstar HS

Hybrid braid in W-Profile made of heat conductive ePTFE Yarn with Meta-Aramid fiber reinforcement and Silicone Run In Lubricant

Characteristics

- Clean packing with ultimate heat conductivity for abrasive products in pumps and other rotating equipment.
- Recommended shaft surface hardness: HRC 35
- Porosity filling coating increases density and protects the packing in crystallizing mediums.
- W-Profile Reinforcement reduces shaft wear

Operating range

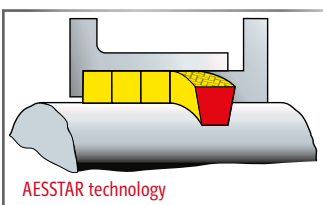
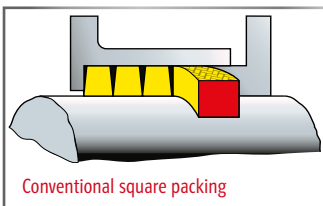
			
p [bar]	20	100	100
v [m/s]	20	2	
t °C	-100 ... +280		
pH	1 - 13		
g/cm ³	1.55		

Main application

- Centrifugal pumps
- Mixer
- Agitators
- Kneader
- Filter

Suitable for

- Pulp and paper industry
- Chemical industry
- Power plant technology
- Waste water technology
- Applications with abrasive products and when white packing is required



Approvals

Food Approval EC 1935:2004 in accordance with EU10/2011



Form of delivery

This packing can be manufactured in dimensions from 10 to 40 mm as well as in intermediate, inch sizes and special measurements.

Available from 6 to 9 mm in square X-Section.

06 - 09 mm on 1 kg spool

10 - 15 mm on 2,5 kg spool

16 - 25 mm on 5 kg spool

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

1 kg of packing of the following cross-sections is equivalent to displayed meter lengths:

Size mm	Meter	Size mm	Meter
6	17.9	14 [9/16"]	3.3
6.4 [1/4"]	16.0	15	2.9
8 [5/16"]	10.1	16 [5/8"]	2.5
9.5 [3/8"]	7.1	18	2.0
10	6.5	19 [3/4"]	1.8
11 [7/16"]	5.2	20	1.6
12	4.5	22 [7/8"]	1.3
13 [1/2"]	4.0	25 [1"]	1.0

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.