



TP 619 SKS Blue

Heat conductive ePTFE Yarn, PTFE fiber, Run-In Lubricant and elastic Silicon Tube Core

Characteristics

- Elevated heat conductivity
- For higher shaft speeds
- High chemical resistance and for clean media

Operating range

p [bar]	20	-	-
v [m/s]	10	-	-
t °C	-100 ... +280		
pH	1 - 14		
g/cm³	1.7		

Practical useful application data:
due to Elastomeric core max.
temperature +160 °C

Main application

- Mixer
- Agitators
- Autoclave
- Kneader
- Paddle dryer

Suitable for

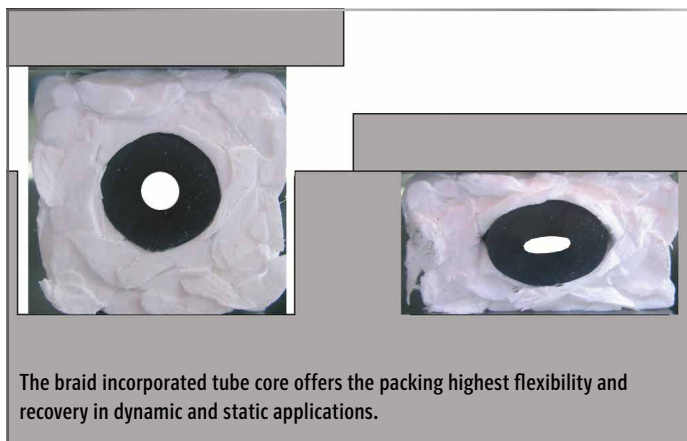
- Rotating Equipment with higher surface speed radial run out
- Products in food industry

Variant

TP63 SKS Blue for higher solids content with food grade EG1935:2004 in accordance with EU10/2011

Approval

- EC 1935:2004 in accordance with EU 10/2011
- FDA (food conformity)



The braid incorporated tube core offers the packing highest flexibility and recovery in dynamic and static applications.

Form of delivery

This packing can be manufactured from 14 to 40 mm square as well as in intermediate, inch sizes and special measurements.
14 mm and above 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
12.7 [1/2"]	3.6	19 [3/4"]	1.6
14 [9/16"]	3.0	20	1.5
15	2.6	22 [7/8"]	1.2
16 [5/8"]	2.3	25 [1"]	0.9
18	1.8		

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.