






AESSEAL PACKING STYLE 376

Highest purity graphite filament yarn, dry and without impregnation

Characteristics

- Elastic and wear resistant, low coefficient of friction
- Excellent in applications with temperature changes due to graphite and steel having a similar coefficient of expansion
- Recommended as bullring for expanded graphite packing like Style 350
- When used as pump packing shaft hardness HRC 45 is recommended

Operating range

			
p [psi]	440	0	4350
v [fpm]	6890	0	
t °F	-330 ... +1200		
pH	0 - 14		
lb/in ³	0.0325		

max. temperature in oxidizing atmosphere: +930 °F

Main application

- Armatures
- Fans
- Valves
- Rotary valves
- Gate valves
- Bullrings for valve and pump packing

Suitable for

- Power plant technology
- Boiler houses
- High temperature applications



Form of delivery

This packing can be manufactured from 4 to 40 mm / 3/16" to 1.5" square as well as in intermediate, inch sizes and special measurements.

04-09 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 lengths in feet:

Size	Feet	Size	Feet
4	103.3	13 [1/2"]	10.2
5 [3/16"]	66.1	14 [9/16"]	8.4
6	45.9	15	7.3
6.4 [1/4"]	41.0	16 [5/8"]	6.5
8 [5/16"]	25.8	18	5.1
9.5 [3/8"]	18.3	19 [3/4"]	4.6
10	16.5	20	4.1
11 [7/16"]	13.4	22 [7/8"]	3.4
12	11.5	25 [1"]	2.6

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.