

STYLE A44

Braided from expanded graphite tape



	₩	_	<u> </u>						
p [bar]	20	-	300						
v [m/s]	20	-	-						
t °C	-200 +400 (550 in steam)								
рН	0 - 14								
pH g/cm ³	1.20								



Main areas of application:

- Armatures
- Pumps
- Valves
- · Gate valves



Characteristics:

- Can be universally applied for pumps and valves
- Very good emergency running capability- no wear on the shaft, excellent thermal conductivity
- High quality pure graphite heat expansion coefficient similar to that of steel
- The rings have to be compressed at a level of density 1.4 to 1.6 during the assembly
- Die formed rings are recommended
- The use of bullrings of Style A33, A66, P60 or A55K is recommended



Suitable for:

 Power stations, petrochemical industry, boiler houses, high pressure and high temperature applications



Form of delivery:

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

04 - 09 mm on 1 kg spool Special length, pre-cut or die formed rings on request.

10 - 15 mm on 2.5 kg spool 16 mm and above on 5 kg spool

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

[size]																		
[m]	52	33	23	20	13	9.2	8.3	6.9	5.8	5.2	4.3	3.7	3.3	2.6	2.3	2.1	1.7	1.3

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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