




## BR99 Bretttschneid - Valve pressure lid seal tape

Multilayer construction of expanded graphite with Inconel reinforcement

### Characteristics

- Universal suitable, rectangular preformed Sealing tape of expanded pure graphite with Inconel reinforcement
- Recommended gap width 0.5 mm, maximum gap width 1.0 mm
- Excellent adaptability on different housing forms and ovality
- Excellent transformation of axial compression into radial sealing force

### Operating range

	
p [psi]	7250
t °F	-330 . . . +1200
pH	0 - 14

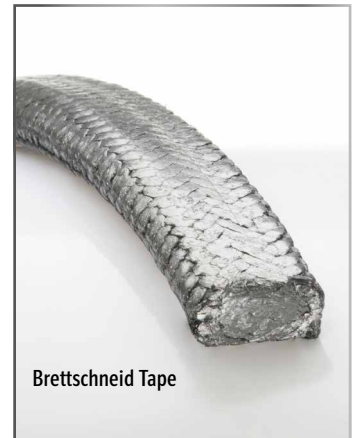
Practical useful application data:  
max. temperature in oxidizing  
atmosphere: +840 °F

### Main application

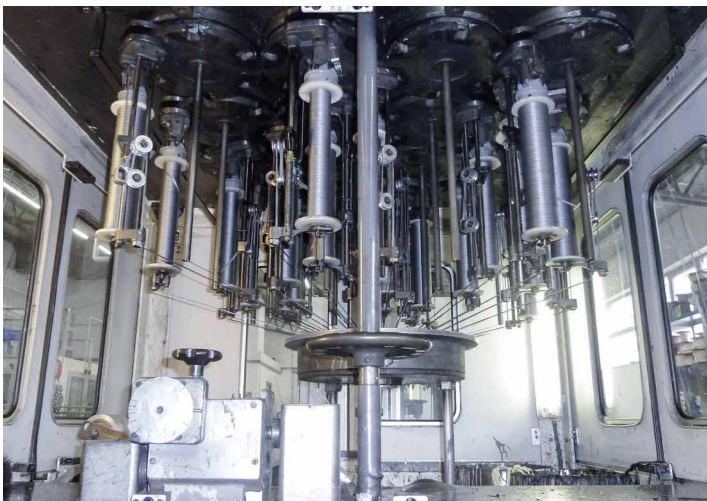
- Fittings
- Valve pressure rings
- Knife Gate Valves

### Suitable for

- Power plant
- Boiler houses
- Recommended minimum surface pressure at assembly 20 N/mm<sup>2</sup>



Bretttschneid Tape



### Form of delivery

5 x 12 mm / 3/16" x 1/2" on 2 lbs spool approx. 27.9 ft  
7.5 x 15 mm / 0.3" x 5/8" on 5 lbs spool approx. 37 ft  
10 x 15 mm / 3/8" x 5/8" on 5 lbs spool approx. 27.9 ft  
12 x 24 mm / 1/2" x 1" on 5 lbs spool approx. 29 ft  
15 x 30 mm / 5/8" x 1 1/4" on 10 lbs spool approx. 18.7 ft  
19 x 30 mm / 3/4" x 1 1/4" on 10 lbs spool approx. 14.8 ft

Other crosssections and profiles as well alternative delivery units on request.

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.

### ProPack AG

Rudolf-Diesel-Ring 28 . 82054 Sauerlach . Germany

Phone ++49 (0) 8104 6640 0 . Fax ++49 (0) 8104 6640 44  
propack@propack.ag

**www.propack.ag**  
**TECHNOLOGY MADE IN GERMANY**