



## Product information

REV2013344

# Stuffing-Box-Packing Type 2001/I

### Material composition

Diagonally braided from pure graphite yarn with a minimum purity of 99%, reinforced with fine metal wires, treated with corrosion inhibitor and pure graphite powder.

Please note: the colour of the actual product might vary from the above image on this data-sheet.

### Properties

High performance valve packing for high temperature / high pressure applications. The pure graphite fibre does not harden or glaze at high temperature. Ideal packing to be used as end rings for softer, less pressure resistant packings.

### Application areas

This excellent valve packing is particularly well suited for extreme temperature and pressure conditions - also in connection with very aggressive media - in all areas of industry.

### Application media

Steam, water, oils, condensate, alkalies, acids, solvents, paint, varnishes and most chemicals with the exception of highly oxidizing media.

### Not suitable for

Highly oxidizing agents.

### Benefits

Low coefficient of friction ensures easy, low torque operation of valves. Very little loss of volume at high temperatures. Low density - yields more metres per kilogram!



Temperature:			
	- temp	+ temp	steam:
(°C)	240	450	650
Pressure:			
	rotating:	reciprocating:	static:
(bar)			400
pH: 0-14	density: 1,1	v: (m/s)	



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