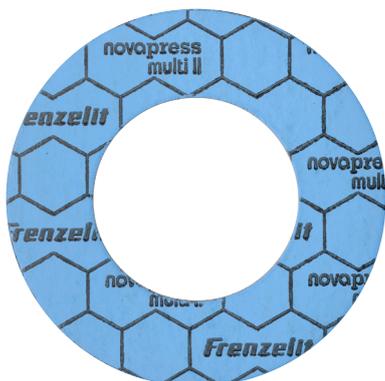


## Novapress® Multi II



### Description

Material Novapress Multi, consists of graphite flakes, NBR bound. Color: blue. All-round quality, applicable for “dynamic” situations, which includes joints subjected to physically and geometrically varying loads. This is especially the case with low pressure steam pipes and cyclic conditions.

### Technical properties

- all-round applicable
- anti stick

### Application

Alternating conditions at low pressure saturated steam

### Chemical resistance, pressure and temperature

Multi II is suitable for 150 bar (max.2 mm).  
Temperature max +200 °C.

### Supply programme

- Fibreboard available in 1500 x 1500 mm and thickness 0,3 / 0,5 / 0,75 / 1,0 / 1,5 / 2,0 / 3,0 / 4,0 mm. 3000 x 1500 mm available upon request.
- Gaskets according to EN(DIN) and ASME norm are available from stock. Besides that it is possible to cut or punch virtually any special shape or size from a sheet.

### Approvals and certificates

- BAM
- BS 7531 Grade X
- DVGW
- GL
- TA Lüft

Table 1: Technical data\*

Gasket factor	Norm	Value thickness 2 mm	Unit
Min. surface pressure $\sigma_{Vu}$	DIN 28090	18	MPa
Max. surface pressure $\sigma_{Vo}$	DIN 29090	120	MPa
Minimum temperature		-40	°C
Maximum temperature		+250	°C
Compression	ASTM F 36 J	7	%
Recovery	ASTM F 36 J	60	%
Max. applicable pressure*		100	bar
Density		1,6	g/cm <sup>3</sup>
Specific leak-tightness	DIN 3535-6	<0,1	mg/(s*m)
Residual surface pressure	DIN 52 913 300 °C	22	MPa
Chloride content		≤150	ppm
Swelling Oil No. 3 / Fuel B	ASTM F 146		
Mass gain		8	%
Thickness gain		4	%
M		2,5	
Y		2610	PSI

\* Depending on temperature en construction.

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