

# HIGH PRESSURE PACKING, MADE FROM GRAPHITE FIBRE, WITH HEAT AND PRESSURE RESISTANT IMPREGNATION

1385

- Dense cross-section, wear resistant, spindle-friendly. Compact yet sufficiently elastic
- High quality valve packing for high pressure and high temperature applications.



## Features

Temperatur [min]	-269 °C
Temperatur [max]	550 °C
Density approx. [g/cm <sup>3</sup> ]	1 g/cm <sup>3</sup>
Material structure	Graphitfaser
Waterproofing	Graphit
Lubricant	nein
Steam	550 °C

## Fields of application

Valves [p]	150 bar
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This datasheet on the internet: <https://idt-gaskets.com/products/packings/629fb77d0450e241d>

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Further sealing systems and technical information can be found [idt-gaskets.com](https://www.idt-gaskets.com)

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## Applications

abrasive and sticky media	not suitable
Water, Process water, Lake water	suitable
Hot water, boiler dining water	suitable
Vapors, acid gases, nitrogen	limited suitability
Oxygen	not suitable
Mineral oils, animal fats	suitable
Heat carrier oils, synthetic oils	suitable
Alcalia diluted, salt solutions	limited suitability
Alcalia concentrated	not suitable
Inorganic acids diluted, salt solutions	limited suitability
Inorganic acids concentrated	not suitable
Solvents, other organic compounds	limited suitability
Lacques, colors [silicone -free]	limited suitability

## Forms of delivery

Ready-to-install, compression-molded packing rings made to measure; as complete packing sets; sold by the meter in boxes;

1 kg	3 - 7 mm vkt.
2 kg	8 - 11 mm vkt.
3,5 kg	12 - 14 mm vkt.
5 kg	15 - 19 mm vkt.
10 kg	ab 20 mm vkt.

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