

SYNTHETIC-PACKING WITH PTFE IMPREGNATION AND LUBRICANT, SILICONE-FREE

2785

- Flexible, inherently stable, shaft-friendly. Good lubricating effect and heat conductivity.
- Cost-efficient seal for fast-running shafts in hot and cold water applications.



Features

Temperatur [min]	-50 °C
Temperatur [max]	250 °C
Density approx. [g/cm ³]	1.4 g/cm ³
Material structure	Kynol
Waterproofing	PTFE
Lubricant	ja [silikonfrei]
K-factor	0.9

Fields of application

Impeller pump [Vg]	15 m/s
Impeller pump [p]	20 bar

This datasheet on the internet: <https://idt-gaskets.com/products/packings/629fb7af314e0f619>

General information: All information given in this Technical Information sheet represents our current level of knowledge and serves as information on our products and their respective scopes. It is not meant to ensure any particular properties of any product or the suitability of any product for any specific application, neither does it create any liability on our part. © Copyright by IDT

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

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	4 - 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.