

PTFE PACKING WITHOUT LUBRICANT, SILICONE-FREE

2724F

- Excellent cross-sectional density and structural stability.
- Main application: valves.
- Approved for use with foodstuffs



Features

Temperatur [min]	-269 °C
Temperatur [max]	260 °C
Density approx. [g/cm ³]	1.7 g/cm ³
Material structure	PTFE
Waterproofing	PTFE
Lubricant	nein
K-factor	0.8

Fields of application

Piston pump [Vg]	2 m/s
Piston pump [p]	500 bar
Impeller pump [Vg]	2 m/s
Impeller pump [p]	25 bar
Valves [Vg]	2 m/s
Valves [p]	500 bar

This datasheet on the internet: <https://idt-gaskets.com/products/packings/6311d6acc522c2f79>

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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	suitable
Oxygen	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	suitable
Solvents, other organic compounds	suitable
Lacques, colors [silicone -free]	suitable

Approvals and test reports

BAM oxygen

FDA [Food]

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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