

PTFE-VALVE CORD CONCENTRICALLY BRAIDED AND ADDITIONALLY SHEATHED 2730

- Dense cross-section, very small bend radius and slightly malleable.
- No cold flow. Very good chemical resistance.
- Universal valve seal. Ready to install, easy installation.



Properties

Temperature (min)	-100 °C
Temperature (max)	280 °C
Chemical resistance (pH)	0-14
Density approx. (g/cm³)	1.4 g/cm ³
Material structure	PTFE
Waterproofing	PTFE
Lubricant	no

Range of applications

Valves (Vg)	2 m/s
Valves (p)	100 bar

This datasheet on the internet: https://idt-gaskets.com/products/packings/629fb7ae578c7d5d3

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Application

abrasive and sticky media	not suitable
Water, domestic water, sea water	suitable
Hot water, boiler dining water	suitable
Vapen, acid gases, nitrogen	suitable
oxygen	not suitable
Mineral oils, animal fats	suitable
Heat carrier oils, synthetic oils	suitable
Alcalia diluted, salt solutions	not suitable
Alcalia concentrated	not suitable
Anorg. Diluted acids, salt solutions	suitable
Anorg. Acids concentrated	suitable
Solvent, otherwise. Organ. Verb.	suitable
Lacques, colors (silicone -free)	suitable

Forms of delivery

Ready-to-install, compression-moulded 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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