



## Product information

# Stuffing-Box-Packing Type 2076

### Material composition

TEADIT style 2076 is diagonally braided from 100% pure gPTFE-yarn (PTFE with incorporated graphite).

Please note: the colour of the actual product might vary from the image on this data-sheet.

### Properties

Because style 2076 is made from pure gPTFE, it has excellent heat dissipating properties and an extremely low coefficient of friction. This packing does not adhere to shafts or spindles.

Chloride content < 20 ppm

### Application areas

Although mainly a valve packing, style 2076 can also be used for slow moving rotary and reciprocating equipment like plunger pumps etc.

Suitable for very demanding applications in most industries, including the paint and lacquer industry.

### Application media

TEADIT style 2076 can be used in connection with most media including the most aggressive ones. Also suitable for oxygen, paints, lacquers, varnishes, etc.

### Not suitable for

Alkali metals, fluorine and fluorine compounds at high temperatures and pressures, fuming nitric acid, aqua regia.

### Benefits

Extremely durable all-round valve packing. Can also be used for slow moving rotary and reciprocating equipment.

The very dense yet supple structure of this packing results in exceptional sealability combined with long packing life.



Temperature:

	- temp	+ temp
(°C)	200	280

Pressure:

	rotating:	reciprocating:	static:
(bar)		200	250

pH: 0-14

density: 1,4

v: (m/s) 5