



# PTFE PACKING - PT5504AL

## Composition

The PTFE packing PT5504AL is made with lubricated PTFE yarns suitable in the food industry. PT5504AL is recommended for dynamic applications with slow motion pumps and mixers for food and pharma services.



## Characteristics

PT5504AL is made by 100% PTFE multifilament yarns PTFE lubricated

## Applications

Pump packing

## Tech Data

	P bar	lbf/in2	Vm/S	f/pm	pH	T °C	T °F
	100	1500	2	400	0 ÷ 14	-100 ÷ 280	-150 ÷ 540
	15	225	8	1600			

- Never use the product to the maximum temperature and pressure associated. Consult the manufacturer for further information
- The peak temperature can be sustained for short exposures



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PTFE Packing lubricated with PTFE dispersion. FDA approved



The information in this publication and otherwise provided to users is based on experience and is provided to the best of our current knowledge. Due to many factors which are beyond our knowledge and control affecting the use of the products, no warranties are given or are to be held implied with respect to such information. The operating limits shown in this publication do not constitute a statement that these values can be applied simultaneously. Do not use the product at the associated maximum temperature and pressure values. The maximum temperature can be sustained for short exposures in particular conditions. Specifications are subject to change without notice.



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sezione mm	size inch	kg/box	lbs/box	mt/box	ft/box	mt/kg	ft/lbs
3	1/8	1	2.2	58.5	192	58.5	87.1
4	-	1	2.2	32.9	108	32.9	49
5	3/16	1	2.2	21.1	69	21.1	31.4
6	-	2.5	5.5	36.5	120	14.6	21.8
6.5	1/4	2.5	5.5	31.1	102	12.5	18.6
8	5/16	2.5	5.5	20.6	67	8.2	12.2
9.5	3/8	2.5	5.5	14.6	48	5.8	8.7
10	-	2.5	5.5	13.2	43	5.3	7.8
11	7/16	2.5	5.5	10.9	36	4.3	6.5
12	-	2.5	5.5	9.1	30	3.7	5.4
12.7	1/2	2.5	5.5	8.2	27	3.3	4.9
14	9/16	5	11	13.4	44	2.7	4
16	5/8	5	11	10.3	34	2.1	3.1
17.5	11/16	5	11	8.6	28	1.7	2.6
18	-	5	11	8.1	27	1.6	2.4
19	3/4	5	11	7.3	24	1.5	2.2
22	7/8	5	11	5.4	18	1.1	1.6
25.5	1	5	11	4	13	0.8	1.2

- The weight per meter and the packaging's weight may have a tolerance of +/- 10%. Other sizes and packaging are available on demand.



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