



PUMP PTFE PACKING PT5504L

Composition

The PTFE compression packing PT5504L is braided with 100% PTFE multifilament yarns and lubricated with special compound in order to reduce the coefficient of friction and guarantee long life services. Available in the style PT5504AL for food and pharmaceutical services. PT5504L is recommended for dynamic applications with slow motion pumps and mixers.



Characteristics

100% PTFE yarns lubricated with PTFE dispersion

Applications

PTFE pump packing

Tech Data

	P bar	lbf/in2	Vm/S	f/pm	pH	T °C	T °F
	100	1500	2	400	0 ÷ 14	-200 ÷ 280	-330 ÷ 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



Pump PTFE Packing PT5504L

Packing for dynamic applications. Each PTFE yarn is lubricated with special compound in order to reduce the coefficient of friction.



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	4.0	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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