



# PTFE PACKING PT5504S

## Composition

The PTFE packing PT5504S can be used with all acid and basic fluids compatible with PTFE. Suitable to seal the industrial valves, reciprocating pumps and mixers. The types PT5504AS and PT5504AL are suitable for food contact services FDA. This packing is braided with pure multifilament PTFE yarns.



## Characteristics

The PTFE packing PT5504S is made with pure materials PTFE multifilament yarns

## Applications

PTFE packing for valves, pumps and mixers

## Tech Data

	P bar	lbf/in2	Vm/S	f/pm	pH	T °C	T °F
	500	7500	1	200	0 ÷ 14	-100 ÷ 280	-150 ÷ 540
	150	2250	2	400			

- 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



## PTFE Packing PT5504S

PT5504/S. Pure PTFE yarns packing. Available in the type PT5504L with lubricant, special types PT5504AS and PT5504AL for food contact service and PT5500 OX for oxygen services.



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	61.7	203	61.7	91.9
4	-	1	2.2	34.7	114	34.7	51.7
5	3/16	1	2.2	22.2	73	22.2	33.1
6	-	2.5	5.5	38.6	127	15.4	23
6.5	1/4	2.5	5.5	32.9	108	13.1	19.6
8	5/16	2.5	5.5	21.7	71	8.7	12.9
9.5	3/8	2.5	5.5	15.4	50	6.2	9.2
10	-	2.5	5.5	13.9	46	5.6	8.3
11	7/16	2.5	5.5	11.5	38	4.6	6.8
12	-	2.5	5.5	9.6	32	3.9	5.7
12.7	1/2	2.5	5.5	8.6	28	3.4	5.1
14	9/16	5	11	14.2	46	2.8	4.2
16	5/8	5	11	10.9	36	2.2	3.2
17.5	11/16	5	11	9.1	30	1.8	2.7
18	-	5	11	8.6	28	1.7	2.6
19	3/4	5	11	7.7	25	1.5	2.3
22	7/8	5	11	5.7	19	1.1	1.7
25.5	1	5	11	4.3	14	0.9	1.3

- 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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