



PTFE PACKING - SQ5000

Composition

100% expanded PTFE yarns

Characteristics

The gland packing SQ5000 is braided with pure expanded PTFE yarns. SQ5000 is FDA approved and suitable with peripheral speed higher than the standard PTFE.

Applications

Suitable for pumps and mixers of food and chemical industries

Tech Data

	P bar	lbf/in2	Vm/S	f/pm	pH	T°C	T°F
	250	3750	1	200	0 ÷ 14	-200 ÷ 280	-330 ÷ 540
	30	450	2	400			
	20	300	15	3000			

- 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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The PTFE Packing SQ5000 is braided with pure expanded PTFE yarns, FDA approved.



The information in this publication, as well as any additional information provided to users, is based on experience and is shared to the best of our current knowledge. However, due to numerous factors beyond our knowledge and control that may affect the use of these products, no warranties are provided or implied regarding this information. The operating limits presented in this publication do not imply that these values can be applied simultaneously. Do not use the product at the maximum temperature and pressure values simultaneously. The maximum temperature is suitable only for short-term exposure under specific conditions. Specifications are subject to change without prior notice. The picture in the DS may not accurately depict the exact color and/or markings of the product.



Carrara S.p.A.,
Via Provinciale 1/E - 25030 Adro - BS - Italia
tel. +39 030 7451121 / fax +39 030 7451130
www.carrara.it - info@carrara.it



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Sezione mm	Sezione inch	kg/box	lbs/box	mt/box	ft/box	mt/kg	ft/lbs
3	1/8"	1	2.2	62.5	205.1	62.5	93.1
4	-	1	2.2	34.5	113.2	34.5	51.4
5	3/16"	1	2.2	22.2	72.8	22.2	33.1
6	-	2.5	5.5	39.1	128.3	15.6	23.3
6.5	1/4"	2.5	5.5	32.9	107.9	13.2	19.6
8	5/16"	2.5	5.5	21.7	71.2	8.7	12.9
9.5	3/8"	2.5	5.5	15.6	51.2	6.3	9.3
10	-	2.5	5.5	13.9	45.6	5.6	8.3
11	7/16"	2.5	5.5	11.5	37.7	4.6	6.8
12	-	2.5	5.5	10.2	33.5	4.1	6.1
12.7	1/2"	2.5	5.5	8.6	28.2	3.4	5.1
14	9/16"	5	11	14.3	46.9	2.9	4.3
16	5/8"	5	11	11.0	36.1	2.2	3.3
17.5	-	5	11	9.8	32.2	2.0	2.9
18	11/16"	5	11	8.7	28.5	1.7	2.6
19	3/4"	5	11	7.8	25.6	1.6	2.3
22	7/8"	5	11	5.7	18.7	1.1	1.7
25.5	1"	5	11	4.5	14.8	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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