



PUMP PACKING RAMIE R50

Composition

Ramie Viscose yarns
Dispersion of PTFE
Lubricant silicon free



Characteristics

The pump packing R50 is made with Ramie Viscose yarns impregnated with PTFE and silicone-free lubricant. This braided packing, softer and more elastic than the aramid packings, offers equally good sealing performance while preserving the integrity of the shafts and bearings. R50 is specific for water services but can work with industrial oil, greases and lubricant.

Applications

Packing for pumps and mixers, suggested for marine applications.

Tech Data

	P bar	lbf/in2	Vm/S	f/pm	pH	T°C	T°F
	40	600	2	400	4 ÷ 10	-50 ÷ 100	-60 ÷ 210
	20	300	10	2000			

- 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



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.



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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	71.4	234.3	71.4	106.4
4	-	1	2.2	50.0	164.0	50.0	74.5
5	3/16"	1	2.2	25.0	82.0	25.0	37.2
6	-	2.5	5.5	41.7	136.8	16.7	24.8
6.5	1/4"	2.5	5.5	37.3	122.4	14.9	22.2
8	5/16"	2.5	5.5	25.0	82.0	10.0	14.9
9.5	3/8"	2.5	5.5	18.5	60.7	7.4	11.0
10	-	2.5	5.5	16.7	54.8	6.7	10.0
11	7/16"	2.5	5.5	13.9	45.6	5.6	8.3
12	-	2.5	5.5	11.6	38.1	4.6	6.9
12.7	1/2"	2.5	5.5	10.4	34.1	4.2	6.2
14	9/16"	5	11	16.7	54.8	3.3	5.0
16	5/8"	5	11	13.2	43.3	2.6	3.9
17.5	-	5	11	11.5	37.7	2.3	3.4
18	11/16"	5	11	10.4	34.1	2.1	3.1
19	3/4"	5	11	9.8	32.2	2.0	2.9
22	7/8"	5	11	6.9	22.6	1.4	2.1
25.5	1"	5	11	5.3	17.4	1.1	1.6

36
4,4
6,6
14,0
9/16
5,0
11,0
18,2
60
3,6
5,4
16,0
5/8
5,0
11,0
14,0
46
2,8
4,2
17,5
11/16
5,0
11,0
11,7
38
2,3
3,5
18,0
-
5,0
11,0



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3,3
19,0
3/4
5,0
11,0
9,9
32
2,0
2,9
22,0
7/8
5,0
11,0
7,4
24
1,5
2,2
25,5
1
5,0
11,0
5,5
18
1,1
1,6

- 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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