



ARAMID PACKING N1706

Composition

- Speciale inorganic fibres
- Impregnated with PTFE and solid lubricant



Characteristics

The aramid packing N1706 DINACOMB is braided with special organic fibres harder than the aramid. These yarns ensure great chemical resistance and very low coefficient of friction for long time. Each yarn is impregnated with PTFE dispersion and solid lubricant. The pump packing N1706 DINACOMB is the right packing for dynamic applications where is working a classic aramid packing.

Applications

Pump Packing

Tech Data

	P bar	lbf/in ²	Vm/S	f/pm	pH	T°C	T°F
	500	7500	3	600	1 ÷ 13	÷ 260	÷ 500
	25	375	15	3000			

- Never use the product at its maximum rated temperature and pressure. Consult the manufacturer for further information.
- The peak temperature can be sustained only for short exposure periods.



Aramid Packing N1706

Special pump compression packing made with high tenacity organic fibres coming from aramid, specific for dynamic applications with abrasive fluids



The information provided in this publication, as well as that supplied to users in other forms, is based on our experience and communicated according to the best knowledge available. However, since numerous factors beyond our knowledge and control may influence the use of the products, no warranty, explicit or implicit, is given regarding such content. The operating limits indicated do not constitute confirmation that these values can be applied simultaneously. Avoid using the product at the maximum temperature and pressure limits. The maximum temperature is sustainable only for short periods under specific conditions. Specifications may be changed without notice. The images in the DS may not exactly represent the product, its color and/or marking.

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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	100.0	328.1	100.0	149.0
4	-	1	2.2	47.6	156.2	47.6	70.9
5	3/16"	1	2.2	30.3	99.4	30.3	45.1
6	-	2.5	5.5	55.6	182.4	22.2	33.1
6.5	1/4"	2.5	5.5	50.0	164.0	20.0	29.8
8	5/16"	2.5	5.5	32.5	106.6	13.0	19.4
9.5	3/8"	2.5	5.5	22.7	74.5	9.1	13.5
10	-	2.5	5.5	20.8	68.2	8.3	12.4
11	7/16"	2.5	5.5	15.9	52.2	6.4	9.5
12	-	2.5	5.5	14.7	48.2	5.9	8.8
12.7	1/2"	2.5	5.5	13.2	43.3	5.3	7.9
14	9/16"	5	11	20.8	68.2	4.2	6.2
16	5/8"	5	11	16.1	52.8	3.2	4.8
17.5	-	5	11	13.3	43.6	2.7	4.0
18	11/16"	5	11	11.9	39.0	2.4	3.5
19	3/4"	5	11	11.5	37.7	2.3	3.4
22	7/8"	5	11	8.6	28.2	1.7	2.6
25.5	1"	5	11	6.7	22.0	1.3	2.0

- The weight per meter and the packaging weight may have a tolerance of $\pm 10\%$. Other sizes and packaging options are available on request.



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