



# 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/in2	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 to the maximum temperature and pressure associated. Consult the manufacturer for further information
- The peak temperature can be sustained for short exposures

## 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 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	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's weight may have a tolerance of +/- 10%. Other sizes and packaging are available on demand.



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