



SYNTHETIC PACKING N2109

Composition

Synthetic yarns
Colloidal graphite
Lubricant silicon free

Characteristics

The compression packing N2109 has been developed for the purpose applications with a very competitive price. Made with synthetic yarns, the packing is impregnated with graphite powder and lubricated with inert lubricant silicon free for high temperatures. Suitable for purpose applications with weak industrial fluids and gases.

Applications

Compression packing for purpose applications

Tech Data

	P bar	lbf/in2	Vm/S	f/pm	pH	T°C	T°F
	50	750	1	200	4 ÷ 10	-50 ÷ 250	-60 ÷ 480
	20	300	2	400			
	15	225	8	1600			

- 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



Synthetic Packing N2109

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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	50.0	164.0	50.0	74.5
5	3/16"	1	2.2	33.3	109.3	33.3	49.6
6	-	2.5	5.5	50.0	164.0	20.0	29.8
6.5	1/4"	2.5	5.5	45.5	149.3	18.2	27.1
8	5/16"	2.5	5.5	31.3	102.7	12.5	18.7
9.5	3/8"	2.5	5.5	23.8	78.1	9.5	14.2
10	-	2.5	5.5	20.8	68.2	8.3	12.4
11	7/16"	2.5	5.5	17.2	56.4	6.9	10.2
12	-	2.5	5.5	13.9	45.6	5.6	8.3
12.7	1/2"	2.5	5.5	12.8	42.0	5.1	7.6
14	9/16"	5	11	21.7	71.2	4.3	6.5
16	5/8"	5	11	16.1	52.8	3.2	4.8
17.5	-	5	11	14.3	46.9	2.9	4.3
18	11/16"	5	11	12.5	41.0	2.5	3.7
19	3/4"	5	11	11.6	38.1	2.3	3.5
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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