



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 at its maximum rated temperature and pressure. Consult the manufacturer for further information.
- The peak temperature can be sustained only for short exposure periods.



Synthetic Packing N2109

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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 accurately represent the product's 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	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 weight may have a tolerance of $\pm 10\%$. Other sizes and packaging options are available on request.



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