GRAPHITED GLASS PACKING V9907

Composition

- E glass yarns
- Impregnation with graphite
- Lubrication

Characteristics

The Glass yarns packing V9907 is made with E glass yarns impregnated with a special compound of graphite. It's also available in the style Inconel wire V9907R. Packing suitable for static and dynamic application. Suitable too for man lid or with combusted gases. Not suitable with high temperature steam.

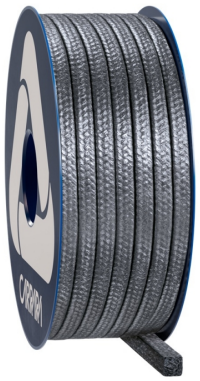
Applications

Glass fiber packing for general use

Tech Data

	P bar	lbf/in2	Vm/S	f/pm	pH	T°C	T°F
	200	3000	1	200	2 ÷ 12	-50 ÷ 500	-60 ÷ 940
	20	300	5	1000			

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



Graphited Glass Packing V9907

Packing manufactured from glass fiber yarn impregnated with a special graphite compound, designed for applications on valve stems and manways. The high thermal stability of glass fiber, combined with the lubrication and chemical resistance of graphite, ensures reliable sealing even at high temperatures. This solution offers good resistance to wear and compression, ensuring consistent performance and long service life under demanding operating conditions.

Also available in the reinforced Inconel version V9907R.

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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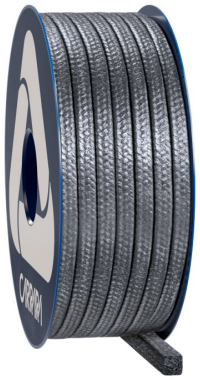
GRAPHITED GLASS PACKING V9907

sezione mm	sezione inch	kg/box	lbs/box	mt/box	ft/box	mt/kg	ft/lbs
3	1/8"	1	2.2	50.0	164.0	50.0	74.5
4	-	1	2.2	33.3	109.3	33.3	49.6
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	35.7	117.1	14.3	21.3
8	5/16"	2.5	5.5	25.0	82.0	10.0	14.9
9.5	3/8"	2.5	5.5	17.9	58.7	7.1	10.7
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	11.4	37.4	4.5	6.8
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	11.4	37.4	2.3	3.4
18	11/16"	5	11	10.0	32.8	2.0	3.0
19	3/4"	5	11	9.3	30.5	1.9	2.8
22	7/8"	5	11	7.4	24.3	1.5	2.2
25.5	1"	5	11	5.7	18.7	1.1	1.7



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

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