GLASS BRAIDED PACKING V9900

Composition

E glass yarns

Characteristics

The V9900 glass Braided Packing is manufactured using different types of yarn and can be supplied in round, square or rectangular sections. The E-Glass Braided Packing is a high-strength product with low compressibility, particularly recommended for heavy duty applications. When the braid is graphite coated, lubrication is increased.

The E-Glass Braided Packing is produced using continuous E-Glass fibre filaments texturized up to a maximum of 9 microns. These fibres cause significantly less skin irritation compared to coarser fibres.

The V9900 E-Glass Braided Packing exhibits excellent chemical stability, resisting attack from most corrosive agents. Exceptions include hydrofluoric and phosphoric acids and concentrated alkalis. No water of hydration is present. Excellent dielectric strength.

Applications

- Static gaskets in steam boilers and coke ovens
- Gaskets in heat exchangers
- Gaskets between filter elements
- Exhaust gas lining
- General sealing applications

Tech Data

	P bar	lbf/in2	Vm/S	f/pm	pH	T°C	T°F
	5	75			2 ÷ 12	0 ÷ 550	32 ÷ 540 / 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.

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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 exactly represent the product, its color and/or marking.

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GLASS BRAIDED PACKING V9900

sezione mm	sezione inch	kg/box	lbs/box	mt/box	ft/box	mt/kg	ft/lbs
3	1/8	1	2.2	61.7	203	61.7	91.9
4	-	1	2.2	34.7	114	34.7	51.7
5	3/16	1	2.2	22.2	73	22.2	33.1
6	-	2.5	5.5	38.6	127	15.4	23
6.5	1/4	2.5	5.5	32.9	108	13.1	19.6
8	5/16	2.5	5.5	21.7	71	8.7	12.9
9.5	3/8	2.5	5.5	15.4	50	6.2	9.2
10	-	2.5	5.5	13.9	46	5.6	8.3
11	7/16	2.5	5.5	11.5	38	4.6	6.8
12	-	2.5	5.5	9.6	32	3.9	5.7
12.7	1/2	2.5	5.5	8.6	28	3.4	5.1
14	9/16	5	11	14.2	46	2.8	4.2
16	5/8	5	11	10.9	36	2.2	3.2
17.5	11/16	5	11	9.1	30	1.8	2.7
18	-	5	11	8.6	28	1.7	2.6
19	3/4	5	11	7.7	25	1.5	2.3
22	7/8	5	11	5.7	19	1.1	1.7
25.5	1	5	11	4.3	14	0.9	1.3

- 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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