

GLASS BRAIDED PACKING V9900

Composition

The glass fiber packing V9900 is braided with E glass yarns.

Characteristics

Glass Braided Packing is produced from various types of yarn and can be supplied in round, square or rectangular section. Braided E-Glass packing is a high strength product with low compressibility and is especially recommended for heavy duty applications. When the packing is coated with graphite, an increase in lubricity results. Braided E-Glass packing is made from texturized, continuous E-Glass fibre filaments up to a maximum of 9 microns. These fibres cause considerably less irritation of the skin than the coarser fibres. Braided E-Glass packing exhibits excellent chemical stability resisting attack from most corrosive agents. Exceptions are hydrofluoric acids and phosphoric acids and concentrated alkalies. No water of hydration is present. Excellent die-electrical strength.

Applications

- Static seals in (steam)boilers and (coke)furnaces
- Seals in heat exchangers
- Seals between filter elements Wrapping of exhausts gases
- Purpose sealing applications

Tech Data

	P bar	lbf/in2	Vm/S	f/pm	рН	Т°С	T°F	
•	5	75			2 ÷ 12	0 ÷ 550	32 ÷ 540 / 1000	

- 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

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



