## ACRYLIC PTFE PACKING N3404

## Composition

Synthetic yarns
PTFE dispersion
Lubricant silicon free

## Characteristics

The braided packing for pumps N3404 is made with synthetic yarns impregnated with PTFE dispersion and lubricants silicone free. It's available the graphitized style N2609.

## Applications

Pump packing for general use. This packing is the great choice to seal the pumps working for general services.

## Tech Data

|  | P bar | lbf/in2 | Vm/S | f/pm | pH | $\mathrm{T}^{\circ} \mathrm{C}$ | $\mathbf{T}^{\circ} \mathrm{F}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IT | 80 | 1200 | 2 | 400 | $2 \div 12$ | $-100 \div 250$ | $-150 /+480$ |
|  | 10 | 150 | 8 | 1600 | $2 \div 12$ | $-100 \div 250$ | $-150 /+480$ |


| size mm | size inch | kg/box | Ibs/box | mt/box | ft/box | mt/kg | ft/lbs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,0 | 1/8 | 1,0 | 2,2 | 66,7 | 218,8 | 66,7 | 99,3 |
| 4,0 | - | 1,0 | 2,2 | 50,0 | 164,0 | 50,0 | 74,5 |
| 5,0 | 3/16 | 1,0 | 2,2 | 25,0 | 82,0 | 25,0 | 37,2 |
| 6,0 | - | 2,5 | 5,5 | 50,0 | 164,0 | 20,0 | 74,5 |
| 6,5 | 1/4 | 2,5 | 5,5 | 41,7 | 136,8 | 16,7 | 62,1 |
| 8,0 | 5/16 | 2,5 | 5,5 | 31,3 | 102,7 | 12,5 | 46,6 |
| 9,5 | 3/8 | 2,5 | 5,5 | 20,8 | 68,2 | 8,3 | 31,0 |
| 10,0 | - | 2,5 | 5,5 | 19,2 | 63,0 | 7,7 | 28,6 |
| 11,0 | 7/16 | 2,5 | 5,5 | 15,6 | 51,2 | 6,2 | 23,2 |
| 12,0 | - | 2,5 | 5,5 | 13,2 | 43,3 | 5,3 | 19,7 |
| 12,7 | 1/2 | 2,5 | 5,5 | 11,9 | 39,0 | 4,8 | 17,7 |
| 14,0 | 9/16 | 5,0 | 11,0 | 20,0 | 65,6 | 4,0 | 29,8 |
| 16,0 | 5/8 | 5,0 | 11,0 | 14,7 | 48,2 | 2,9 | 21,9 |
| 17,5 | 11/16 | 5,0 | 11,0 | 13,2 | 43,3 | 2,6 | 19,7 |
| 18,0 | - | 5,0 | 11,0 | 11,9 | 39,0 | 2,4 | 17,7 |
| 19,0 | 3/4 | 5,0 | 11,0 | 9,6 | 31,5 | 1,9 | 14,3 |
| 22,0 | 7/8 | 5,0 | 11,0 | 8,6 | 28,2 | 1,7 | 12,8 |
| 25,5 | 1 | 5,0 | 11,0 | 6,7 | 22,0 | 1,3 | 10,0 |

- 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
- The weight per meter and the packaging's weight may have a tolerance of $+/-10 \%$. Other sizes and packaging are available on demand.



## Acrylic PTFE Packing N3404

Efficiency of seals for a safer operation! These are the guidelines of Carrara in designing and manufacturing sealing systems. Our constant investment in research and development allows us to present innovative product solutions and at the same time make our technologies available to our customers to create customized solutions.
Carrara's range of packings includes the Performer, Premium, and Basic lines. The Basic line is composed of highquality packings for general applications. In the Basic line, there are packings made with the main industrial technical yarns such as expanded graphite, PAN graphite, dry and lubricated PTFE, graphite-filled PTFE, aramid fiber, and glass fiber. There are also packings made with acrylic yarn and those with plant-based yarns for applications that involve all waterrelated services.

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